## Lassen Community College

## **Curriculum & Academic Standards Committee**

# 2006-2007 Action Log

The following action items have been approved by the Curriculum & Academic Standards Committee, and the Academic Senate.

#### Action from August 1, 2006 through May 22, 2007

This Action Log was Approved, in portions, by the Lassen College Governing Board on:

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#### 2006-2007 Members:

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## Credit Course Revisions/Inactivations/New Courses

## Administration of Justice

#### AJ 10 Criminology

Addition of Student Learning Outcomes, revisions to catalog and schedule description, and representative text. (Instructional Program Review) Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### AJ 24 Community Relations

Addition of Student Learning Outcomes, and revisions to the representative text section. (Instructional Program Review) Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### AJ 48.01 Tactical/Communications

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.16 Update Traffic Enforcement

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 18.18 Domestic Violence

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.21 Organized Crime

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.27 Conflict/Prevention/Resolution

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007

Board Approved: 06/12/2007

#### AJ 48.28 Officer Safety

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

## AJ 48.30 Child Abuse

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

## AJ 48.34 Death Investigation

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

## AJ 48.36 Grand Jury Seminar

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.39 Rape Crisis Intervention

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.49 Criminal Justice

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.50 Driver Awareness

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

## AJ 48.51 Fingerprinting

Course Inactivation. This Selected Topic Course has not been offered for several years.

Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.52 Administration of Justice

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.53 Courtroom Demeanor

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.55 Arrest & Control

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.56 Law Evidence & Investigation

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.57 Communication Skills

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.58 Interview/Notetaking

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.59 Law of Arrest

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.61 Police Stress Management

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.62 Jail Fire Safety

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.63 Police Report Writing

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.64 Winter Driving Safety

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.65 Health & Safety

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.72 Baton Training

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.73 Bomb Investigation

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 48.74 Law Enforcement Cultural Diversity

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007

Board Approved: 06/12/2007

#### AJ 98.01 Dispatchers Course

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 98.02 DUI Seminar

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### AJ 98.04 Training Seminar

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

## **Agriculture**

#### AGR 8 Introduction to Animal Production

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 9 Food Animal Selection

Revise lecture hours from .05 to 2 hours lecture, and laboratory hours from 10 hours laboratory to 3 hours lab. This revision is reflective of the statewide standardized postsecondary agriculture curriculum and articulation model. Effective: Fall 2007 Approved: 10/02/2006 Board Approved: 11/14/2006

#### AGR 9 Food Animal Selection

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 10 Introduction to Animal Science

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 11 Beef Cattle Production

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 13 Feeds and Feeding

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 14 Horse Husbandry

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 20 Introduction to Plant Science

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 21 Rodeo Skills

Currently this course is a 4.0 unit course consisting of .5 lecture hours/week and 14 hours laboratory/week. The proposal is to break this course down into the following three courses (AGR 21, AGR 21A, AGR 21C) which separate the lecture (theory) and laboratory (skills) components: Revisions to course title, catalog and schedule descriptions, units, lecture and laboratory hours, course objectives, course content, assignment section, method of evaluation and method of instruction. Student Learning Outcomes have been included as approved by the Student Learning Outcomes Review Subcommittee Effective: Fall 2007 Approved: May 8, 2007

Board Approved: 06/12/2007

#### AGR 21 Theory of Rodeo Skills

This is a one unit (1.0 Unit) course consisting of 17 lecture hours and is an introduction to the study of the fundamentals and techniques for participating, scoring and judging each of the nine men's and women's rodeo events. The rules and regulations of the Professional Rodeo Cowboy Association, Girls Racing Association, and National Intercollegiate Rodeo Association are covered. In addition information on planning, financing, and management of a rodeo contest is presented. Recommended Preparation: English 50 and Reading 51 or equivalent placement through the assessment process.

## AGR 21A Intercollegiate Men's Rodeo

This is a one unit (1.0 Unit) course consisting of 175 laboratory hours and is an Intercollegiate men's rodeo competition. This course may be taken for a maximum of four enrollments. Recommended Preparation: AGR 21

## AGR 21C Intercollegiate Women's Rodeo

This is a one unit (1.0 Unit) course consisting of 175 laboratory hours and is an Intercollegiate women's rodeo competition. This course may be taken for a maximum of four enrollments. Recommended Preparation: AGR 21

## AGR 31 Bovine Embryo Transfer

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## AGR 53 Colt Training

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 61 Introduction to Bovine Reproduction

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## AGR 70 Rodeo Team Roping

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### AGR 74 Farm Machinery

Course Inactivation and <u>removal</u> from the Certificate of Achievement in Mechanized Agriculture. Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

#### AGR 75 Farm Surveying, Irrigation and Drainage

Change course number to <u>AGR 42</u>. This fits the transfer requirement for agriculture majors. (This course is part of the Certificate of Achievement – Mechanized Agriculture). Effective: Fall 2007 Approved: 10/03/2006 Board Approved: 11/14/2006

#### AGR 76 Special Problems in Agriculture Mechanics

Course Inactivation and <u>removal</u> from the Certificate of Achievement in Mechanized Agriculture. Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

#### AGR 77 Farm Construction

Course Inactivation and <u>removal</u> from the Certificate of Achievement in Mechanized Agriculture. Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

#### AGR 78 Pesticide Update "Continuing Education Requirements"

Change course number back to AGR 116. (Number is more appropriate than a degree applicable non-transfer number). Effective: Spring 2007 Approved: 10/31/2006 Board Approved: 12/12/2006

#### AGR 96.01 Canine Care

Course inactivation. This experimental course was approved 03/16/2005; justification for a permanent number has not been offered. Effective: Fall 2006 Approved: 08/01/2006 Board Approved: 11/14/2006

#### AGR 96.02 Canine Training

Course inactivation. This experimental course was approved 03/15/2005; justification for a permanent number has not been offered. Effective: Fall 2006 Approved: 08/01/2006 Board Approved: 11/14/2006

#### AGR 96.03 Animal Handling with the Working Dog

Course inactivation. This experimental course was approved 05/20/1998; justification for a permanent number has not been offered. Effective: Fall 2006 Approved: 08/01/2006 Board Approved: 11/14/2006

#### AGR 96.04 Canine Behavior

Course inactivation. This experimental course was approved 03/16/2005; justification for a permanent number has not been offered. Effective: Fall 2006 Approved: 08/01/2006 Board Approved: 11/14/2006

#### AGR 116 Pesticide Update "Continuing Education Requirements"

Change course number to <u>AGR 78.</u> Effective: Fall 2007 Approved: 10/03/2006 Board Approved: 11/14/2006

#### AGR 120 Introduction to Basic Riding

Course Inactivation. Course is redundant to AGR 50 Basic Riding. Approved: 09/27/2006 Effective: Fall 2007 Board Approved: 11/14/2006

## Anthropology

#### ANTH 1 Physical Anthropology

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### **ANTH 3 Introduction to Archaeology**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007

Approved: May 22, 2007 Board Approved: 06/12/2007

## Art

#### ART 4A Beginning Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 4A Beginning Photography

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

## ART 4B Intermediate Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 4B Intermediate Photography

Revisions to units; from variable units of 1.0 to 2.0 to a fixed 2.0 units, and laboratory hours to a fixed 6 laboratory hours per week. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 4B Intermediate Photography

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 4C Advanced Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### **ART 4C Advanced Photography**

Revisions to units; from variable units of 1.0 to 2.0 to a fixed 2.0 units, and laboratory hours to a fixed 6 laboratory hours per week. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 4C Advanced Photography

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 4D Portfolio Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 4D Portfolio Photography

Revisions to units; from variable units of 1.0 to 2.0 to a fixed 2.0 units, and laboratory hours to a fixed 6 laboratory hours per week Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 4D Portfolio Photography

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 6 Survey of Art History, Prehistoric to Renaissance

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 7 Survey of Art History, Renaissance to Contemporary

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## ART 10A Beginning Painting

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### **ART 10B Intermediate Painting**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## ART 10C Advanced Painting

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## **ART 10D Portfolio Painting**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 19 Digital Photography:

Course has been divided into the following four individual skill level courses (ART 19A, ART 19B, ART 19C, ART 19D). Revisions to catalog and schedule descriptions, course content, assignment, method of evaluation and method of instruction. Effective: Fall 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## ART 19A Beginning Digital Photography

This course is a consists of 3.0 units, 1 hour lecture/week and 5 hours laboratory/week. An introductory course in digital photography using digital image capture. Basic photographic composition and subject matter, basic digital camera operation, and beginning image manipulation using Adobe Photoshop and/or Photoshop elements will be covered. Photography as a fine art and as a commercial application will be explored. Technical, aesthetic, cultural, and historic points of view will be considered.

#### ART 19B Intermediate Digital Photography

This course is a two unit course consisting of 6 laboratory hours per week. An intermediate course in digital photography using film and/or digital image capture. Intermediate photographic composition and subject matter, digital camera operation, and image manipulation using Adobe Photoshop and/or Photoshop Elements will be covered. Photography as a fine art and as a commercial application will be explored. Technical, aesthetic, cultural, and historic points of view will be considered.

## ART 19C Advanced Digital Photography

This course is a two unit course consisting of 6 laboratory hours per week. An advanced course in digital photography using film and/or digital image capture. Advanced photographic composition and subject matter, digital camera operation, and image manipulation using Adobe Photoshop and/or Photoshop Elements will be covered. Photography as a fine art and as a commercial application will be explored. Technical, aesthetic, cultural, and historic points of view will be considered.

#### ART 19D Portfolio Digital Photography

This course is a two unit course consisting of 6 laboratory hours per week. An advanced digital photography course with the aim of producing a portfolio of work demonstrating a personal style for presentation and exhibition. Photography as a fine art and as a commercial application will be explored. Technical, aesthetic, cultural, and historic points of view will be considered.

#### ART 19A Beginning Digital Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 19A Beginning Digital Photography

Content review justification has been completed to have ART 19A as a prerequisite to ART 19B Intermediate Digital Photography. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 19A Beginning Digital Photography

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 19B Intermediate Digital Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 19B Intermediate Digital Photography

Content review justification has been completed to have ART 19B as a prerequisite to ART 19C Advanced Digital Photography. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### **ART 19B Intermediate Digital Photography**

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 19C Advanced Digital Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### ART 19C Advanced Digital Photography

Content review justification has been completed to have ART 19C as a prerequisite to ART 19D Portfolio Digital Photography. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 19C Advanced Digital Photography

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 19D Portfolio Digital Photography

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007

Board Approved: 06/12/2007

#### ART 19D Portfolio Digital Photography

Repeatability review: This course is Not Repeatable. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 45 Welding for Artists

Course inactivation. Course has not been offered on a regular basis and is not included in any degrees or certificate within the Welding Program or Art Program. Remove course from the Lassen College Associate Degree, Area C Humanities, as an elective. Effective: Fall 2006 Approved: 08/08/2006 Board Approved: 11/14/2006

## ART 51 Lettering Design (New Course)

This course consists of 1.0 lecture hours per week and 2.0 laboratory hours per week for 1.5 units. This course is an introduction to the basic principals of typography/font and text design for personal and commercial use. Basic design elements, techniques, and terminology will be explored and applied using traditional methods and digital methods with industry standard software. Aesthetic, historic, and cultural viewpoints will be considered with regard to typography as it applies to fine and commercial art. **Recommended Preparation**: English 50 and Reading 51 or equivalent placement through the assessment process. Student Learning Outcomes have been approved for this course by the Student Learning Outcomes Review Subcommittee. (This course is considered Stand Alone and will require Chancellor's Office approval before offering.) Effective: Fall 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### ART 51 Lettering Design (New Course)

This new course has approved for the discipline assignment of Art and Graphic Design. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 52 Marketing for the Artist/Designer (New Course)

This course consists of 1.0 lecture hours per week and 2.0 laboratory hours per week for 1.5 units. This course is a practical application course on marketing oneself as an Artist/Designer through personal presentation techniques and traditional and digital portfolio building. Job opportunities will be explored in the fine art and commercial art fields. The historical role of the artist in various cultures will be examined.

**Recommended Preparation**: English 50 and Reading 51 or equivalent placement through the assessment process. Student Learning Outcomes have been approved for this

course by the Student Learning Outcomes Review Subcommittee. (This course is considered Stand Alone and will require Chancellor's Office approval before offering.) Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### ART 52 Marketing for the Artist/Designer (New Course)

This new course has approved for the discipline assignment of Art, Business, and Marketing. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

## Automotive Technology

## AT 21 Engine Repair

Student Learning Outcomes, as approved by the subcommittee, have been added to this course. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

## AT 36 General Automotive Lab

Student Learning Outcomes, as approved by the subcommittee, have been added to this course. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

## **Biology**

#### **BIO 1 Principles of Biology**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## **BIOL 20 Microbiology**

The addition of Student Learning Outcomes, as forwarded by the subcommittee, have been added to this course. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

## BIO 25 Human Anatomy & Physiology I

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## BIOL 26 Human Anatomy & Physiology II

The addition of Student Learning Outcomes, as forwarded by the subcommittee, have been added to this course. Instructional Program Review. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

## **Business**

#### **BUS 1A Accounting Principles - Financial**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### **BUS 2 Introduction to Business**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### **BUS 10 Human Resources Management**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### **BUS 18 Records Management**

The additional discipline of 'Business' was assigned to this course to expand the qualified instructor pool. Effective: Spring 2007 Approved: 01/17/2007 Board Approved: 03/13/2007

#### **BUS 19 Office Procedures**

The additional discipline of 'Business' was assigned to this course to expand the qualified instructor pool. Effective: Spring 2007 Approved: 01/17/2007 Board Approved: 03/13/2007

#### **BUS 22 Business Law**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### **BUS 27 Business Communication**

Addition of Student Learning Outcomes, and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### **BUS 34A Microsoft Word, Beginning**

Student Learning Outcomes have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **BUS 34B Microsoft Word, Advanced**

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **BUS 58 Real Estate Finance and Taxation**

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### **BUS 59 Real Estate Law**

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### **BUS 61 Real Estate Appraisal**

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### **BUS 84 Business Mathematics**

Approved for 'Correspondence Delivery'. Revisions to catalog description, method of evaluation, and method of instruction. Effective: Spring 2007 Approved: 10/03/2006 Board Approved: 11/14/2006

## **BUS 84 Business Mathematics**

MATH 60 - 'Intermediate Algebra' has been removed from this course as recommended preparation, content review was never completed; the mathematics faculty prepared an analysis and found that this was not an appropriate recommended preparatory course for this course.

Effective: Spring 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

## **BUS 84 Business Mathematics**

Elimination from the Math competency requirement for the Associate Degree. The Mathematic Department Faculty have evaluated Business 84 and found it not at the equivalent level to Math 51. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### **BUS 84 Business Mathematics**

Inactivation. Content overlap exists with MATH 53 – Technical Mathematics. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## **Chemistry**

#### **CHEM 1A General Chemistry**

Course Title changes to <u>General Chemistry I</u> Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

## **CHEM 1B General Chemistry**

Course Title change to General Chemistry II.

Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

## **Child Development**

#### CD 12 Child in Home and Community

Approved for Correspondence Delivery and Internet-based Delivery methods of instruction. Add to catalog description, 'This course has been approved correspondence delivery and internet-based delivery.'

#### **Correspondence Delivery**:

Add to Method of Instruction, 'Correspondence Delivery: Written lectures, reading assignments, written exercises. Written correspondence will be utilized to maintain effective communication between instructor and students.' Add to Method of Evaluation, 'Correspondence Delivery: A variety of methods will be used, such as: research papers, asynchronous and synchronous discussions (chat/forum), online quizzes and exams, postings to online website, and email communications.

#### **Internet-based Delivery:**

Add to Method of Instruction, 'Internet-based Delivery: Online written lectures. Participation in forum-based discussions. Online exercises/assignments contained on website. Discussion papers, email communications, positing to forums, and web-links will comprise the method of instruction.

Effective: Spring 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

## CD 16 Program Administration and Curriculum Planning

Approved for Correspondence Delivery and Internet-based Delivery methods of instruction. Add to catalog description, 'This course has been approved correspondence delivery and internet-based delivery.'

#### Correspondence Delivery:

Add to Method of Instruction, 'Correspondence Delivery: Written lectures, reading assignments, written exercises. Written correspondence will be utilized to maintain effective communication between instructor and students.' Add to Method of Evaluation, 'Correspondence Delivery: A variety of methods will be used, such as: research papers, asynchronous and synchronous discussions (chat/forum), online quizzes and exams, postings to online website, and email communications.

#### **Internet-based Delivery:**

Add to Method of Instruction, 'Internet-based Delivery: Online written lectures. Participation in forum-based discussions. Online exercises/assignments contained on website. Discussion papers, email communications, positing to forums, and web-links will comprise the method of instruction.

Effective: Spring 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### CD 16 Program Administration and Curriculum Planning

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### CD 23 Adult Supervision in the Child Care Setting

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Computer Applications**

#### CA 31 Computer Applications I

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### CA 32 Computer Applications II

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### CA 41A Introduction to the Internet (Basic)

Course inactivation. Effective: Fall 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### **CA 41B Introduction to E-Mail**

Course inactivation. Effective: Fall 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### **CA 41C Introduction to Internet**

Course inactivation. Effective: Fall 2007 Approved: 09/19/2006

Board Approved: 11/14/2006

#### CA 55 Using a Word Processor

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### CA 56 Using a Spreadsheet

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### CA 57 Using a Database

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### CA 59 Windows

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### **Computer Information Systems**

#### CS 1 Computer Literacy

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### CS 2 Visual Basic Programming

Course inactivation. Effective: Spring 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### CS 3 C++ Programming

Course inactivation. Effective: Spring 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### CS 4 Assembly Language Programming

Course inactivation. Effective: Spring 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### CS 8 Data Structures in C++

Course inactivation. Effective: Spring 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### CS 9 Introduction to Internet Programming Using Java

Course inactivation. Effective: Spring 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### CS 10 CGI Programming with PERL

Course inactivation. Effective: Spring 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### CS 54 Data Base Programming

Course inactivation. Effective: Spring 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

## **Computer Office Technology**

#### COT 50 Keyboarding Level 1

Reduce lecture hours from 1 to 0; reduce units from 2 to 1 unit. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

## COT 51 Keyboarding Level 2

Course Inactivation.

Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### COT 52 Keyboarding Level 3

Change title to <u>Keyboarding Level 2</u>, change the prerequisite to COT 50 and change the Course objective. "C" to achieve to 50-54 words per minute with less than five errors in a five minute timed writing. Effective: Fall 2007 Approved: 12/15/2006 Board Approved: 01/16/2007

## COT 59 Business Machine: 10 Key

Reduce units: from 2 units to 1 unit; Reduce lecture hours from 1 hr to 0 hr; lab from 3 hrs to 2 hrs; Change Course Objectives: Delete "C"; Change Content: Delete "D" Effective: Summer 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

## COT 59 Business Machines: 10 Key

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### **COT 60 Medical Front Office**

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### **COT 61 Medical Office Filing**

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### **COT 62 Computer Medical Billing**

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### COT 66 Advanced Medical Terminology and Transcription

Course Inactivation.

Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### **COT 70 Legal Office Fundamentals**

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

## COT 75 Machine Transcription – Legal

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

## COT 95 Machine Transcription –Beginning

Course Inactivation. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

## **Construction Technology**

#### CT 70 Cabinetry Basics

Reactivation with revisions to the catalog descriptions, content and assignment sections, and the addition of Student Learning Outcomes as recommended by the Student Learning Outcome Review Subcommittee. Effective: Summer 2007

Approved: 04/17/2007 Board Approved: 06/12/2007

## CT 72 Cabinetry Finishing and Installing

Reactivation with revisions to the catalog descriptions, content and assignment sections, and the addition of Student Learning Outcomes as recommended by the Student Learning Outcome Review Subcommittee. Effective: Summer 2007

Approved: 04/17/2007 Board Approved: 06/12/2007

## **Correctional Science**

## **CORS 12 Correctional Writing**

Course title change to '<u>Correctional and Public Safety Writing</u>'. Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007

Approved: 11/21/2006 Board Approved: 01/16/2007

## Cosmetology

#### COS 60 Introduction to Cosmetology

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### Cosmetology 60 Introduction to Cosmetology

Revisions to units: from 16.0 fixed units to variable units of 4 – 16 units, and the inclusion of 'This course may be taken for a total of four enrollments not to exceed 16 units' to the catalog description per Chancellor's Office regulations. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

## COS 62 Intermediate Cosmetology

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### Cosmetology 62 Intermediate Cosmetology

Revisions to units: from 16.0 fixed units to variable units of 4 – 16 units, and the inclusion of 'This course may be taken for a total of four enrollments not to exceed 16 units' to the catalog description per Chancellor's Office regulations. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

#### COS 64 Advanced Cosmetology

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### COS 66 Advanced Cosmetology II

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007

Approved: 12/12/2006 Board Approved: 01/16/2007

#### COS 68 Nail Art and Design

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### COS 70 Instruction Techniques in Cosmetology

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### COS 72 Instruction Techniques in Cosmetology II

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### COS 74 Esthetician I

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### COS 76 Esthetician II

The addition of Student Learning Outcomes, minor corrections to course objectives, course content and update representative textbooks. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### **Developmental Studies**

#### DS 110 Computer Access I

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/02/2007 Board Approved: 03/13/2007

#### DS 111 Computer Access II

**Student Learning Outcomes** have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/02/2007 Board Approved: 03/13/2007

#### DS 112 Computer Access Project

Student Learning Outcomes have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/02/2007 Board Approved: 03/13/2007

#### DS 113 Development Skills: Personal Assessment

The reduction in units from .5 - 1.5 to .5 - 1.0, and reducing lecture hours from 2 hours per week to 1 hour per week. (Inconsistency correction) Effective: Spring 2007 Approved: 11/21/2006Board Approved: 01/16/2007

#### DS 113 Developmental Skills: Personal Assessment

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/02/2007 Board Approved: 03/13/2007

#### DS 114 Developmental Skills: Reading

Student Learning Outcomes have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/02/2007 Board Approved: 03/13/2007

#### DS 115 Developmental Skills: Writing Skills

**Student Learning Outcomes** have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/02/2007 Board Approved: 03/13/2007

## DS 116 Developmental Skills: Math

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/02/2007 Board Approved: 03/13/2007

#### DS 120 Adaptive Fitness

Revise laboratory hours from 2.0 hours per week to 3.0 hours per week. This also revises total semester hours from 34.0 hours to 51.0 hours. This will better reflect time spent with populations and activities. Effective: Spring 2007 Approved: 09/12/2006 Board Approved: 11/14/2006

#### **DS 120 Adaptive Fitness**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### DS 140 Beginning Developmental Education

Course Title change to **Beginning Developmental Education I.** Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

#### DS 142 Beginning Developmental Education

Course Title change to **Beginning Developmental Education III.** Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

#### DS 143 Beginning Developmental Education

Course Title change to **Beginning Developmental Education IV.** Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

#### DS 144 Beginning Developmental Education

Course Title change to **Beginning Developmental Education V.** Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

## **Economics**

#### **ECON 10 Macroeconomics**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Emergency Medical Technician**

## EMT 60 Emergency Medical Technician B (Basic)

Reduction of units from 5.5 units to 5.0 units. Reduction of 32 laboratory hours. Students are required to complete an additional 32 hours of on-the-job emergency training outside the scheduled classroom hours to meet state requirements. Effective: Spring 2007 Approved: 10/31/2006 Board Approved: 12/12/2006

## <u>English</u>

#### ENGL 1 College Composition

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 2 Introduction to Literary Types

Addition of Student Learning Outcomes. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## ENGL 8 Advanced Composition

Course Inactivation. With current staffing and student needs, course is not likely to be offered within the next several years. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 9 Critical Thinking and Composition

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 10 Shakespeare

Addition of Student Learning Outcomes. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 12 Survey of American Literature II

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 22 Creative Writing

Course Inactivation. With current staffing and student needs, course is not likely to be offered within the next several years. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 50 Introduction to College Composition

Addition of Student Learning Outcomes. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 102 Basic Writing

Approved for correspondence method of instruction. Add to catalog description 'This course has been approved for correspondence delivery.' Add to Method of Instruction, 'Correspondence Delivery: Written lectures, reading assignments, written exercises. Written correspondence will be utilized to maintain effective communication between instructor and students.' Add to Method of Evaluation, 'Correspondence Delivery: Written term papers.' This enables the college to offer this course to a larger student population. Effective: Spring 2007 Approved: 08/29/2006

Board Approved: 11/14/2006

#### ENGL 102 Basic Writing

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 102A Basic Writing – Grammar & Punctuation

Course Inactivation. With current staffing and student needs, course is not likely to be offered within the next several years.

Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## ENGL 103 Introduction to Basic Writing

Approved for correspondence method of instruction. Add to catalog description 'This course has been approved for correspondence delivery.' Add to Method of Instruction, 'Correspondence Delivery: Written lectures, reading assignments, written exercises. Written correspondence will be utilized to maintain effective communication between instructor and students.' Add to Method of Evaluation, 'Correspondence Delivery: Written term papers.' This enables the college to offer this course to a larger student population. Effective: Spring 2007 Approved: 08/29/2006 Board Approved: 11/14/2006

#### ENGL 103 - Introduction to Basic Writing

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### ENGL 110 Shakespeare Camp and Theater

Course Inactivation. This course has not been funded recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## **Ethnic Studies**

#### ES 1 Ethnic Minorities in America

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## <u>Film</u>

#### FILM 1 History of the Cinema

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

# **Fire Technology**

# FS 1 Introduction to Fire Technology

Revisions to catalog and schedule descriptions, content and assignment section. The addition of Student Learning Outcomes as recommended by the Student Learning Outcomes Review subcommittee. Effective: Fall 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

# FS 3 Fundamentals of Fire Prevention

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 3 Fundamentals of Fire Prevention

Reactivate course, revisions to catalog description, content and assignment section, and the addition of Student Learning Outcomes. Articulation Verification Form has been completed. Effective: Fall 2007

Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 4 Fire Protection Equipment & Systems

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 4 Fundamentals of Fire Prevention Equipment

Reactivate course, course title change to <u>Fire Protection Equipment and Systems</u>, revisions to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. Articulation Verification Form has been completed. Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 5 Fire Organization and Management

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 5 Fundamentals of Fire Service Equipment

Reactivate course, course title change to Fire Organization and Management,

revisions to catalogdescription, content and assignment sections, and the addition of Student Learning Outcomes. Articulation Verification Form has been completed. Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 6 Building Construction for Fire Protection

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 6 Building Construction for Fire Protection

Reactivate course, changes to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. Articulation Verification Form has been completed.

Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 10 – Fire Science: Incident Command System I-200/300

Reactivate course, course number change to <u>FS 52</u>, course title change to <u>Incident</u> <u>Command System (I-200/300)</u>, changes to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. (Inactivate FS 10) Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 15 – Fire Investigation I

Reactivate course, change course number to **FS 55**, course title change to **Fire Investigation**, changes to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. (Inactivate FS 15) Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 17 Hazardous Materials First Responder – Operations

Reactivate course, change course number to <u>FS 72</u>, change course title to <u>First</u> <u>Responder –Hazardous Materials</u>, change lecture hours from 16 to 17 and laboratory hours from 8 to none, changes to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. (Inactivate FS 17) Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# <u>FS 21 First Responder – Medical</u>

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 21 - First Responder

Change course title to '**<u>First Responder – Medical</u>**', increase units from 1.5 to 2.0 units, increase lecture hours from 16 hours to 24 hours, reduce laboratory hours from 24.0 hours to 16 hours, change TOPS code from 2133.00 to 1250.00, changes to catalog description, content and assignments sections, update representative text, and the additions of Student Learning Outcomes. Effective: Fall 2007 Approved: 03/20/2007

Board Approved: 04/23/2007

# FS 46.01Basic Fire Crew Firefighter:

Assign this course to an Experimental' course number until it is determined as a degree or non-degree applicable (this course is intended for inmate fire crews). Assignment to the discipline of Fire Technology. Student Learning Outcomes as recommended by the Student Learning Outcomes review subcommittee have been included. Effective: Fall 2007 Approved: 03/27/2007 Board Approved: 04/23/2007

# FS 46.01 Basic Fire Crew Firefighter

Revisions to course units; reduction from 3.0 units to .5 unit, reduction of laboratory hours; from 32 hours to zero (0), reduction of lecture hours, from 32 hours to 8 hours, revisions to course objectives, course content, assignment section, and the addition of student learning outcomes. Approved for Correspondence Delivery. Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

# FS 98.01 Dozer Boss S-232

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

# FS 48.07 Introduction to Wildland Fire Behavior S-190

Reactivate course, change course number to <u>FS 75</u>, change course title to <u>Fire Behavior</u> (S-290), increase units from 1.0 unit to 2.0 units, increase lecture hours from 16 hours to 35 hours, change TOPS code from 2133 to 2133.10, update representative text, changes to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. (Inactivate FS 48.07) Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 51 Introduction to Fire Technology Careers

Revision to existing course: changes to title, TOP code, and catalog description have been approved. Effective: Spring 2007 Approved: 03/06/2007 Board Approved: 03/13/2007

# FS 51 Introduction to Fire Technology Careers

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 52 Incident Command System (I-200/300)

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 55 Fire Investigation

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 57 Auto Extrication

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 57 Auto Extrication

Revision to existing course: changes to number, catalog description, content, assignment sections, addition of student learning outcomes and assignment of the course to the discipline of Fire Technology have been approved. Effective: Spring 2007 Approved: 03/06/2007 Board Approved: 03/13/2007

# FS 60 Wildland Firefighter (CDF Basic 67)

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 60 Firefight I (CDF)

Reactivate course, change course title to <u>Wildland Firefighter (CDF Basic 67)</u>, reduce laboratory hours from 27.0 hours to 24.0 hours, remove repeatability, update representative texts, change TOPS from 2133.50 to 2133.10, changes to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# FS 61 Basic Firefighter Training (Basic 32)

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 61 Basic Firefighter Training (Wildland)

Revision to existing course: changes to number, catalog description, content, assignment sections addition of student learning outcomes and assignment of the course to the discipline of Fire Technology have been approved. Effective: Spring 2007 Approved: 03/06/2007 Board Approved: 03/13/2007

# FS 62 Fire Instructor 1-A Instructional Techniques

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 62 Fire Instructor 1-A Instructional Techniques

Revisions to catalog description, content, assignment sections addition of student learning outcomes and assignment of the course to the discipline of Fire Technology have been approved.

Effective: Spring 2007 Approved: 03/06/2007 Board Approved: 03/13/2007

# FS 63 Fire Instructor 1-B Instructional Techniques

Revision to existing course: changes to number, catalog description, content, assignment sections addition of student learning outcomes and assignment of the course to the discipline of Fire Technology have been approved. Effective: Spring 2007 Approved: 03/06/2007 Board Approved: 03/13/2007

# FS 66 Fire Prevention 1-A

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 67 Fire Prevention 1-B

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 70 Dozer Boss (S-232)

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 70 Dozer Boss (S-232)

Revision to existing course: changes to number, catalog description, content, assignment sections addition of student learning outcomes and assignment of the course to the discipline of Fire Technology have been approved. Effective: Spring 2007 Approved: 03/06/2007 Board Approved: 03/13/2007

# FS 71 Fundamentals of Heavy Rescue:

Revisions to catalog description, content and assignment sections. Student Learning Outcomes as recommended by the Student Learning Outcomes review subcommittee have been included. Assignment to the discipline of Fire Technology. Effective: Fall 2007

Approved: 03/27/2007 Board Approved: 04/23/2007

# FS 72 Hazmat First Responder

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 73 Incident Business Management

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 74 Fire in the Interface (S-215)

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 75 Fire Behavior (S-290)

Content Review Justification for English 50 and Reading 51 as recommended preparation has been completed. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FS 98.03 Crew Boss

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

# FS 98.04 Applied Interagency Incident Business Management

Change course number to **FS 73**, change course title to **Incident Business Management**, increase lecture hours from 16 hours to 17 hours, remove repeatability, changes to

catalog description, content and assignment sections, and the addition of Student Learning Outcomes. (Inactivate FS 98.04) Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### FS 98.10 Attack Incident Command

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### FS 98.12 Fire Operations in the Interface S-205

Change course number to <u>FS 74</u>, change course title to <u>Fire in the Interface (S-215)</u>, changes to catalog description, content and assignments, update representative text, change TOPS code from 2133 to 2133.10 and the addition of Student Learning Outcomes. (Inactivate FS 98.12) Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### FS 98.12 Fire Operation in Interface

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### FS 98.16 Introduction to Fire Science Careers

Special Topics Sequence: This course is a one-unit course, 16 lecture hours. The course will provide the basic knowledge to begin a career in the field of Fire Science. Students will be introduced to the major branches of the fire service communities and the procedures used to complete an application for each of these departments. Student Learning Outcomes have been included in the outlined as forwarded by the subcommittee. Effective: Spring 2007

Approved: 12/12/2006 Board Approved: 01/16/2007

#### FS 98.16 Introduction to Fire Science Careers

This new course has been assigned to the disciplines of Fire Technology and Counseling. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# FS 98.19 Applied Interagency

Course Inactivation. This Selected Topic Course has not been offered for several years.

Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

# FS 111 Fire Prevention 1A Fire Inspection Practices

Reactivate course and revise into the following two courses: <u>FS 66 Fire Prevention 1-A</u> and <u>FS 67 Fire Prevention 1-B</u>: Revise unit to 2.0 units, revise hours of lecture to 34 hours, change TOPS code to 2133.00, update representative text, changes to catalog description, content and assignment sections, and the addition of Student Learning Outcomes. (Inactivate FS 111) Effective: Fall 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

# <u>Folk</u>

# FOLK 110 Folk Dance: American Square Round Dance

Reduce repeatability enrollments from "A total of four enrollments" to "A total of two enrollments". Courses exceeds Repeatability Regulations. Effective: Spring 2007 Approved: 09/12/2006 Board Approved: 11/14/2006

# FOLK 111 Advanced Square and Round Dance

Reduce repeatability enrollments from "A total of four enrollments" to "A total of two enrollments". Course exceeds Repeatability Regulations. Effective: Spring 2007 Approved: 09/12/2006 Board Approved: 11/14/2006

# **Forestry**

# FOR 125 Basic Firefighter Training (Wildland)

Course Inactivation. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# FOR 127 Fire Crew Supervision

Course Inactivation. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# **French**

# FREN 1 First Course in French

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

# FREN 2 Second Course in French

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

# **Gunsmithing**

# **GSS 50 Fundamentals of Rifle Shooting**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 50.1 Recoil Pad and Sling Swivel Installation**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.)

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 50.3 Open and Optical Sight Installation**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Effective: Spring Approved: 12/29/2006 Board Approved: 03/13/2007

# **GSS 51 Fundamentals of Pistol Shooting**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.)

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 51.1 Stock Inletting**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 51.5 Glass Bedding for Strength and Accuracy

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 51.6 Wood Stock Finishing**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.)

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 52 Fundamentals of Shotgun Shooting**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.)

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 52.1 Gunsmith Machining 1

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 52.2 Gunsmith Machining 2

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 52.3 Gunsmith Machining 3

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007

Board Approved: 03/13/2007

# GSS 52.4 Gunsmith Machining 4

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 52.5 Gunsmith Machining 5

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved:

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 52.6 Gunsmith Machining 6

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 54.1 Oxy Welding, Soft Soldering & Silver Brazing

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 02/12/20

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 54.2 Gas Tungsten Arc Welding for Gunsmiths 1

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise title, catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 54.3 Gas Tungsten Arc Welding for Gunsmiths 2

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise title, catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 54.5 Hardening & Tempering of Carbon Steels

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 55.4 Stock and Refinish & Repair

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 56.1 Headspace

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 56.3 Bolt Action Barrel Fitting**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007

Board Approved: 03/13/2007

# GSS 56.4 Barrel Contouring

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 57.1 Bolt Action Breeching & Headspace

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 57.2 Action Blueprinting**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

# GSS 57.3 Action & Bolt Modifications

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 57.6 Truing Exterior of Action**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

**Student Learning Outcomes** have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 57.8 Bottom Metal Modifications**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 57.15 Bolt Action Rifle Feeding**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 58.2 Pressure Bedding & Pillar Bedding

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 59.2 Metal Prep. For Refinishing & Caustic Bluing

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 59.3 Parkerizing

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007

Board Approved: 03/13/2007

# GSS 59.4 Color Case Hardening

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 59.5 Rust Bluing

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 59.7 Niter Bluing & Heat Coloring

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 59.9 Alternative Metal Finishes**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Effective: Fall 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 60 Firearms Safety**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 60.1 DFR Recoil Operated Auto Shotguns**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior

enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

Student Learning Outcomes have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 60.2 DFR Gas Operated Auto Shotguns**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 60.4 DFR Pump Shotguns

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 61.1 DFR Single Action Revolvers**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 61.2 DFR Smith & Wesson Revolvers

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 61.3 DFR Colt Revolvers

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 62.3 Misfire Correction**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 62.4 Correcting Oversize Firing Pin Holes**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 63.1 Single Triggers**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 63.2 Ejectors

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.)

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 63.3 Double Gun Lock

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 63.4 Double Gun Locking Systems

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 63.5 Double Gun Hinge Pins & Headspace

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 64.1 Composition Stock Fitting, Bedding & Finishing

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007

Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 66.1 Non-Bolt Action Rifle Barrel Fitting**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 66.2 Revolver Barrel Fitting and Ranging**

Repeatability review and justification for this course to be taken for a total of two enrollments.

(Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 66.3 22 Barrel Fitting

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006

Board Approved:

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 66.5 Auto Pistol Barrel Fitting**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 67.1 Blowback Principle

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 **Student Learning Outcomes** have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 68.1 DFR Locked Breech Single Action Auto Pistols

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 68.2 DFR Locked Breech Double Action Auto Pistols

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 68.3 DFR Blowback Auto Pistols**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 69.1 DFR Auto Rifles

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student

Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 69.2 DFR Pump Rifles

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 69.3 DFR Lever Action Rifles**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student

Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 69.4 Non-Bolt Action Feeding**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 70 Checkering

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 70.1 DFA Triggers 1

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student

Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 70.2 DFA Triggers 2

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 71 Custom Rifle Seminar**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 71.1 DFR .22 Autos

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.)

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

**Student Learning Outcomes** have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 71.2 DFR Bolt Action .22's

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007

Board Approved: 03/13/2007

# GSS 71.3 DFR Pump and Lever Action .22's

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 71.4 DFR Marlin Model 39

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 72 Fiberglass Stockmaking**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 72.1 Metallic Cartridge Reloading**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

**Student Learning Outcomes** have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 73.2 Spring Making**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 75.2 Firearm Laws and Regulations**

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollments were four.) Revise catalog and schedule descriptions to reflect course is non-repeatable. Effective: Spring 2007

Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 76 Accurizing GAS-OP Rifles for Competition**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 77 Accurizing M1- M1A Competition**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 **Student Learning Outcomes** have been approved for this course as recommended by the Student

Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 78 Design & Repair .22 Autopistols

Repeatability review. This course is not repeatable and may only be taken one time. (Prior Enrollments were two.) Revise catalog and schedule descriptions to reflect course is not repeatable. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 79 Basic Correctional Armorer's School**

Repeatability review and justification for this course to be taken for a total of four enrollments.

(Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007

Board Approved: 03/13/2007

# **GSS 80 Custom Rifle Seminar - Metalsmithing**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 81 Custom Rifle Seminar - Single Shot Rifle

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 82 General Gunsmithing**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 83 General Gunsmithing - Advanced**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 84 LEAS D & R Colt & Ruger Revolvers

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# GSS 84 L.E.A.S./Design and Repair Colt & Ruger Revolvers

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 85 LEAS D & R Smith & Wesson Revolvers

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# GSS 85 L.E.A.S./Design and Repair Smith & Wesson Revolvers

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007

Approved: 12/19/2006 Board Approved: 03/13/2007

**Student Learning Outcomes** have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 86 LEAS D & R Shotguns

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# GSS 86 L.E.A.S./Design and Repair Shotguns

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 87 LEAS D & R Double Action Autopistols #1

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### GSS 87 L.E.A.S./Design & Repair Double Action Autopistols-1

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 88 LEAS D & R Double Action Autopistols #2

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### GSS 88 L.E.A.S./Design and Repair-Single Action Autopistols

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 89 LEAS D & R Full Automatic Firearms

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# GSS 89 L.E.A.S./Design & Repair Full Autos, Phase 1

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 90 Customizing the Colt-Type Autopistol, Basic

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 91 Customizing the Colt-Type Autopistol, Advanced

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 93 LEAS D & R Counter Sniper Rifles

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# GSS 93 L.E.A.S/Design and Repair- Counter Sniper/Varmit Rifle

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 94 Ballistic, Handloading & Testing

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007

Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# GSS 95 Law Enforcement Armorer School- Basic

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

# **GSS 98 Gunsmithing Short Term Selected Topics**

Repeatability review and justification for this umbrella course will be determined on a course by course basis for courses within the selected topic series. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

# **GSS 98.01 Machine Shop Special Projects**

Course Inactivation. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

# GSS 98.06 D, F & R Long Guns

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# GSS 98.06 L.E.A.S. DFR Long Guns

Course <u>title</u> change to 'LEAS DFR Patrol Rifles' to better align with law enforcement agencies. Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

#### **GSS 112 Machine Shop For Gunsmiths**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 Student Learning Outcomes have been approved for this course as recommended by the Student

Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 112B Introduction to Knifemaking**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 114 Basic Rifle Barreling**

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 116 Stockmaking - Phase 1**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007

Board Approved: 03/13/2007

## GSS 117 Gas Tungsten Arc Welding for Gunsmiths

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

## **GSS 119 Advanced Rifle Barreling**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

## GSS 120 Stockmaking-Phase 2

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

## GSS 120B Stock Refinish and Repair/Recoil Pad Installation

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

## **GSS 123 Basic Hard Metal Engraving**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007

Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

## **GSS 124 Welding Fabrication for Gunsmiths**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

## GSS 127 Advanced Engraving

Repeatability review. This course is not repeatable and may only be taken one time. (Prior enrollment was non-repeatable.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007

Board Approved: 03/13/2007

#### **GSS 129 Design and Repair of Airguns**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 130 Engraving Masters**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 133 Scrimshaw

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student

Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 134 Caustic Bluing**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 135 Parkerizing

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 136 Cold Rust and Niter Bluing

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007

Board Approved: 03/13/2007

#### **GSS 143 Custom Gunmaking- Muzzleloaders**

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments.

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007

Approved: 02/20/2007 Board Approved: 03/13/2007

#### GSS 147 LEAS Assembly and Tuning of Gas Operated Repeating Rifles

Reduced laboratory hours from 46 laboratory hours to 36 laboratory hours: (Lecture hours remain the same 4.0 hours.) To meet the needs of Industry and Police Officers Standard Training Requirements. Effective: Spring 2007 Approved: 12/12/2006

Board Approved: 01/16/2007

#### GSS 147 Assembly & Tuning of Gas Op. L.E.A.S. Repeating Rifles

Repeatability review and justification for this course to be taken for a total of two enrollments. (Prior enrollments were four.) Revise repeat code. Revise catalog and schedule descriptions to reflect maximum number of enrollments. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **GSS 148 Advanced Correctional Armorer School**

Repeatability review and justification for this course to be taken for a total of four enrollments. (Prior enrollments were four.) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007 <u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

## <u>Health</u>

#### HLTH 2 Personal Health

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### HLTH 25 Understanding Nutrition

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

# **Health Occupations**

#### HO 3 Medical Terminology

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### HO 80A Geriatric (Long-Term Care) Nursing Assistance

Revisions include: increasing lecture hours from 51 to 72 (4 hrs/wk for 18 weeks) and increasing laboratory hours from 100 to 112 (6 hrs/wk for 28 weeks), and increase units from 5.0 units to 6.0 units. (To meet state mandated requirements for CNA training.) The addition of Student Learning Outcomes as recommended by the Student Learning Outcomes subcommittee have been included in the outline. Effective: Fall 2007 Approved: May 22, 2007

Board Approved: 06/12/2007

## HO 120 Cardiopulmonary Resuscitation

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **History**

#### HIST 14 World History, Beginning 1500

Addition of Student Learning Outcomes and update the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### HIST 15 World History, 1500 to Present

Addition of Student Learning Outcomes and update the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### HIST 16 U.S. History

Addition of Student Learning Outcomes and update the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### <u>HIST 17 Post Civil War – U.S. History</u>

Addition of Student Learning Outcomes and update representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## HIST 18 California History

Course Inactivation. Course has not been offered for many years. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## Human Services

#### HUS 48.01 Relationship development

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### HUS 48.02 Nature of Nurture

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

## **Humanities**

#### HUM 1 – Western Civilization: Prehistoric to 1600

Addition of Student Learning Outcomes and update the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### HUM 2 - Western Civilization: 1600 to Present

Addition of Student Learning Outcomes and update the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### HUM 110 – Vistas of the World

Course Inactivation. Course has not been offered for many years. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

# **Interdisciplinary Studies**

#### IDS 110 Using the Computers and Microsoft Word for Composition

Revision of units from 1.0 unit to variable .05 - 1.0 units, revisions to catalog and schedule description, the addition of <u>student learning outcomes</u>, revisions to course objectives, course content, the assignment section, and methods of evaluation. Repeatability components have been written into this course outline and may be taken for a total of four enrollments for skill enhancement. Effective: Spring 2007 Approved: 12/19/2006

Approved: 12/19/2006 Board Approved: 03/13/2007

## <u>Journalism</u>

#### JOUR 1 News Writing and Reporting

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### JOUR 2 Student Newspaper

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### JOUR 3A Newspaper Production

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### JOUR 3A Newspaper Production

Course Title change to <u>Newspaper Production I</u>. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

#### **JOUR 3B Newspaper Production**

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007

Board Approved: 04/23/2007

#### JOUR 3B Newspaper Production

Course Title change to <u>Newspaper Production II.</u> Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

#### **JOUR 3C Newspaper Production**

Course Title change to <u>Newspaper Production III</u>. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

#### JOUR 3D Newspaper Production

Course Title change to <u>Newspaper Production IV</u>. Effective: Fall 2007 Approved: 03/14/2007 Board Approved: 04/23/2007

#### JOUR 4 Mass Communication and Society

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### JOUR 5 Photojournalism

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### JOUR 12 Digital Graphics and Design

Course title changed to 'Digital Layout: Designing for Publication and the Web'. (To better align with industry terms.) Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### JOUR 12 Digital Layout: Designing for Publication and the Web

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007

Board Approved: 04/23/2007

#### JOUR 48.01 Advanced Media Assignment

Course Inactivation. This Selected Topic Course has not been offered for several years. Effective: Spring 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

## **Mathematics**

#### MATH 1A Analytic Geometry and Calculus I

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### MATH 7 Trigonometry

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### MATH 8 College Algebra

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### MATH 11A Concepts of Elementary School Mathematics I

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### MATH 11B Concepts of Elementary School Mathematics II

<u>Student Learning Outcomes</u> have been approved for this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

#### **MATH 40 Elementary Statistics**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### MATH 51 Elementary Algebra

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### MATH 60 Intermediate Algebra

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### MATH 101 Basic Mathematics

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### MATH 102 Pre-Algebra

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

## **Music**

#### MUS 1 Music Theory 1

Course Inactivation. This course originated in 2004 and has not been offered on a regular basis. **<u>Remove</u>** from University Studies C.S.U. Associate in Arts Degree and C.S.U. General Education Certification; Area C: Arts, Literature, Philosophy and foreign Languages (1. Arts). **<u>Remove</u>** from Lassen College Associate Degree General Education Requirement; Area C: Humanities Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

## **Philosophy**

#### PHIL 1 Introduction to Philosophy

Addition of Student Learning Outcomes. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PHIL 2 Critical Thinking

Addition of Student Learning Outcomes. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PHIL 2 Critical Thinking

Representative Textbook Revision. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

#### PHIL 4 Philosophy: Ethics

Course Inactivation. With current staffing and student needs, course is not likely to be offered within the next several years. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PHIL 10 Comparative World Religions

Addition of Student Learning Outcomes and update the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PHIL 20 Religious Studies: Introduction to Christianity

Course Inactivation. With current staffing and student needs, course is not likely to be offered within the next several years. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

# **Physical Education**

#### PE 15 Introduction to Physical Education

Updated representative texts for currency, approval to offer this course as correspondence and online instructional delivery. Effective: Summer 2007 Approved: 04/17/2007

Board Approved: 06/12/2007

#### PE 15 Introduction to Physical Education

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PE 20I Theory of Baseball

Remove laboratory component: revise laboratory hours from 3.0 per week to none, revise lectures hours from 1.0 per week to 2.0 per week. Update representative text for currency. Approval to offer this course as correspondence and online instructional delivery. Effective: Summer 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### PE 20I Theory of Baseball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PE 21I Theory of Basketball

Remove laboratory component: revise laboratory hours from 3.0 per week to none, revise lectures hours from 1.0 per week to 2.0 per week. Approval to offer this course as correspondence and online instructional delivery Effective: Summer 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### PE 21I Theory of Basketball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PE 22I Theory of Volleyball

Remove laboratory component: revise laboratory hours from 3.0 per week to none, revise lectures hours from 1.0 per week to 2.0 per week. Update representative texts for currency. Approval to offer this course as correspondence and online instructional delivery.

Effective: Summer 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### PE 22I Theory of Volleyball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## PE 23I Theory of Softball

Remove laboratory component: revise laboratory hours from 3.0 per week to none, revise lectures hours from 1.0 per week to 2.0 per week. Update representative texts for currency. Approval to offer this course as correspondence and online instructional delivery. Effective: Summer 2007

Approved: 04/17/2007 Board Approved: 06/12/2007

## PE 23I Theory of Softball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PE 24I Theory of Track and Field

Remove laboratory component: revise laboratory hours from 3.0 per week to none, revise lectures hours from 1.0 per week to 2.0 per week. Update representative texts for currency. Approval to offer this course as correspondence and online instructional delivery. Effective: Summer 2007

Approved: 04/17/2007 Board Approved: 06/12/2007

#### PE 24I Theory of Track and Field

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007

Board Approved: 06/12/2007

#### PE 25I Theory of Wrestling

Remove laboratory component: revise laboratory hours from 3.0 per week to none, revise lectures hours from 1.0 per week to 2.0 per week. Update representative texts for currency. Approval to offer this course as correspondence and online instructional delivery. Effective: Summer 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### PE 25I Theory of Wrestling

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## **Physical Education Activities Courses**

## PEAC 2A Men's Varsity Soccer

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 2C Women's Varsity Soccer

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 3A Men's Varsity Cross Country

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 3C Women's Varsity Cross Country

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007

Board Approved: 06/12/2007

#### PEAC 5A Men's Varsity Basketball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 5C Women's Varsity Basketball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 6 Varsity Wrestling

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 7 Varsity Baseball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 8 Varsity Golf

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 9 Women's Varsity Volleyball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### PEAC 10 Women's Varsity Softball

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## PEAC 12 Triathlon Training

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

## PEAC 16 Walking for Fitness

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### PEAC 32A Low Impact Aerobics

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### PEAC 32D Fitness Center

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### PEAC 32D Fitness Center

Discipline review and reassignment to Physical Education and removing the discipline of Coaching. (Previously assigned to both disciplines listed above.) Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## PEAC 33A Women's Body Conditioning

Course Inactivation. Effective: Spring 2007 Approved: 10/12/2006

Board Approved: 11/14/2006

#### PEAC 54 Sports Conditioning

This new course is a 1.0 unit course with the following course description, 'This course is designed to improve the physical conditioning for a specific sport. It will include strength training, cardiovascular endurance training, flexibility, speed work, plyometric training, agility drills, core stability training and sport-specific technique work. The course is appropriate for training all sports. Since skills/proficiencies are enhanced by supervised repetition and practice, this course may be taken a total of four enrollments. (This course will fit AREA E within the General Education Associate Degree pattern.) Effective: Spring 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### PEAC 54 Sports Conditioning

This new course has been assigned to the disciplines of Physical Education and Coaching. Effective: Spring 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### PEAC 54 Sports Conditioning

Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

## PEAC 60 Physical Fitness for the Senior Adult

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Physical Science**

#### PH SC 1 General Physical Science

To approve Correspondence as a method of instructional delivery, revisions to the catalog and schedule descriptions, revisions to the course objectives. Effective: Summer 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### PH SC 1 General Physical Science

The addition of Student Learning Outcomes as recommended by the Student Learning Outcomes Review Subcommittee.

Effective: Summer 2007 Approved: 05/08/2007 Board Approved: 06/12/2007

## **Physics**

#### PHYS 2A General Physics

Course Title Change to <u>General Physics I</u>. Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

#### PHYS 2B General Physics

Course Title change to <u>General Physics II.</u> Addition of Student Learning Outcomes have been approved as recommended by the Student Learning Outcomes review subcommittee. Effective: Spring 2007 Approved: 03/20/2007 Board Approved: 04/23/2007

## **Political Science**

#### PLSC 1 American Institutions

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PLSC 2 Comparative Government

Course Inactivation. This course has not been offered recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PLSC 5 International Relations

Course Inactivation. This course has not been offered recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PLSC 8 State and Local Government

Course Inactivation. This course has not been offered recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PLSC 10 Principles of Leadership

Course Inactivation. This course has not been offered recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PLSC 11 Student Leadership

Course Inactivation. This course has not been offered recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PLSC 120 Leadership Academy I

Course Inactivation. This course has not been offered recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PLSC 121 Leadership Academy II

Course Inactivation. This course has not been offered recently and is unlikely to be offered in the near future. Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## **Psychology**

#### **PSY 1 – Introduction to Psychology**

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### **PSY 2 Principles of Psychology**

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007

Approved: 11/21/2006 Board Approved: 01/16/2007

#### <u>PSY 18 – Human Development: A Life Span</u>

The addition of Student Learning Outcomes as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: 04/17/2007 Board Approved: 06/12/2007

#### PSY 31 Child Development: Conception Through Adolescence

Approve course for Internet-based Delivery. Revisions to catalog description, method of instruction, and method of evaluation. Effective: Spring 2007 Approved: 10/03/2006 Board Approved: 11/14/2006

#### PSY 31 Child Development: Conception Through Adolescence

Addition of Student Learning Outcomes. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### **PSY 31 – Child Development: Conception Through Adolescence**

Representative Textbook Revision. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

#### **PSY 33 Psychology of Personal Adjustment**

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### **PSY 80 Facing Stress and Pain**

Addition of Student Learning Outcomes. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### PSY 95 Parapsychology

Addition of Student Learning Outcomes and revisions to the representative text section. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

# **Reading**

#### **READ 51 Effective Reading & Study Skills**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### READ 101 Basic Reading & Study Skills

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Sociology**

#### SOC 1 Introduction to Sociology

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## <u>Spanish</u>

#### <u>SPAN 1\_1<sup>st</sup> Course in Spanish</u>

Revisions to course objectives, representative textbooks and the addition of Student Learning Outcomes (as forwarded by the subcommittee). Instructional Program Review. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# <u>SPAN 2 2<sup>nd</sup> Course in Spanish</u>

Revisions to course objectives, representative textbooks and the addition of Student Learning Outcomes (as forwarded by the subcommittee). Instructional Program Review. Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### SPAN 50 Conversational Spanish

Revisions to course objectives, representative textbooks and the addition of Student Learning Outcomes (as forwarded by the subcommittee). Instructional Program Review. Effective: Spring 2007

Approved: 12/12/2006 Board Approved: 01/16/2007

## **Speech**

#### Speech 1 Fundamentals of Speech Communication

Addition of Student Learning Outcomes and revisions to the writing assignment section and method of instruction. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

## **Vocational Nursing**

## VN 50 Pharmacology

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### VN 51 Nursing Fundamentals

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### VN 52 Clinical Lab I

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

#### VN 54 Clinical Lab II

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## VN 56 Clinical Lab III

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007

Approved: May 8, 2007 Board Approved: 06/12/2007

#### VN 58 Pediatric Nursing

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

## Welding Technology

#### WT 20 Power Plant & Field Pipe Welding I

Student Learning Outcomes (as forwarded by the subcommittee) have been added to this course outlines. Revision to the 'repeatability statement' for the catalog and schedule descriptions has been revised to read, "Repeatable as required for certification by the American Welding Society D1.1 Section 4.1.3".

Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

## WT 21 Power Plant & Field Pipe Welding II

Student Learning Outcomes (as forwarded by the subcommittee) have been added to this course outlines. Revision to the 'repeatability statement' for the catalog and schedule descriptions has been revised to read, "Repeatable as required for certification by the American Welding Society D1.1 Section 4.1.3". Effective: Spring 2007

Approved: 12/12/2006 Board Approved: 01/16/2007

## WT 22 Power Plant & Field Pipe Welding III

Student Learning Outcomes (as forwarded by the subcommittee) have been added to this course outlines. Revision to the 'repeatability statement' for the catalog and schedule descriptions has been revised to read, "Repeatable as required for certification by the American Welding Society D1.1 Section 4.1.3".

Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

## WT 23 Power Plant & Field Pipe Welding IV

Student Learning Outcomes (as forwarded by the subcommittee) have been added to this course outlines. Revision to the 'repeatability statement' for the catalog and schedule descriptions has been revised to read, "Repeatable as required for certification by the American Welding Society D1.1 Section 4.1.3". Effective: Spring 2007 Approved: 12/12/2006

Board Approved: 01/16/2007

#### WT 36 Welding Theory & Practice – Oxyacetylene

<u>Student Learning Outcomes</u> have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)'

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

## WT 37 Welding Theory & Practice – Shielded Metal Arc Welding

**Student Learning Outcomes** have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)'

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

## WT 38 Welding Theory & Practice – Gas Metal Arc Welding

<u>Student Learning Outcomes</u> have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)'

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

#### WT 39 Welding Theory & Practice – Gas Tungsten Arc Welding

Student Learning Outcomes have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)' Effective: Spring 2007

Approved: 12/19/2006 Board Approved: 03/13/2007

## WT 40 Oxyacetylene Welding

<u>Student Learning Outcomes</u> have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for

repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)'

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

## WT 41 Beginning Shielded Metal Arc Welding

Student Learning Outcomes have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)' Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

## WT 42 Intermediate Shielded Metal Arc Welding

Student Learning Outcomes have been added. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)' Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

## WT 43 Advanced Shielded Metal Arc Welding

<u>Student Learning Outcomes</u> have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)'

Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

## WT 44 Gas Metal Arc Welding

Student Learning Outcomes have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)' Effective: Spring 2007 Approved: 12/19/2006

Board Approved: 03/13/2007

## WT 45 Gas Tungsten Arc Welding

**Student Learning Outcomes** have been added as recommended by the Student Learning Outcomes Review Subcommittee. The addition of the following statement for repeatability update will be added to the catalog and schedule description, 'Repeatable as required for certification by the American Welding society D1.1 Section 4.1.3. (Instructor authorization is required for all repetitions.)' Effective: Spring 2007

Approved: 12/19/2006 Board Approved: 03/13/2007

## Work Experience

#### <u>Cooperative Work Experience, General Work Experience, and Occupational Work</u> <u>Experience</u>

# AJ 49, AGR 49, ART 49, AT 49, BUS 49, CA 49, CORS 49, CT 49, CD 49, FS 49, FOR 49, GSS 49, HO 49, HUS 49, JOUR 49, PE 49, PGT 49, WT 49, WE 1, WE 2

Revisions include student learning objectives, subsequent enrollments, content-topics, scope and sequence, and assignments to address repeatability concerns. Effective: Spring 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### <u>Content review justification forms have been completed for English 50 and Reading</u> 51 as recommended preparation for the following Work Experience courses:

Effective: Spring 2007 Approved: 12.05.2006 Board Approved: 01/16/2007

AJ 49 AGR 49 ART 49 AT 49 BUS 49 CA 49 CD 49 CORS 4 CT 49	Art Cooperative Work Experience Automotive Technology Cooperative Work Experience Business Cooperative Work Experience Computer Applications Cooperative Work Experience Child Development Cooperative Work Experience
FOR 49 FS 49 GSS 49 HO 49 HUS 49 JOUR 4 PE 49	

PGT 49	Power Generation Cooperative Work Experience
WE 1	General Work Experience
WE 2	Occupational Work Experience
WT 49	Welding Technology Cooperative Work Experience

#### <u>Student Learning Outcomes (as forwarded by the subcommittee) have been added</u> to the following Work Experience Courses:

Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

AJ 49	Administration of Justice Cooperative Work Experience
AGR 49	Agricultural Cooperative Work Experience
ART 49	Art Cooperative Work Experience
AT 49	Automotive Technology Cooperative Work Experience
BUS 49	Business Cooperative Work Experience
CA 49	Computer Applications Cooperative Work Experience
CD 49	Child Development Cooperative Work Experience
CORS 49	Correctional Science Cooperative Work Experience
CT 49	Construction Technology Cooperative Work Experience
FS 49	Fire Science Cooperative Work Experience
FOR 49	Forestry Cooperative Work Experience
GSS 49	Gunsmithing Cooperative Work Experience
HO 49	Health Occupations Cooperative Work Experience
HUS 49	Human Services Cooperative Work Experience
JOUR 49	Journalism Cooperative Work Experience
PE 49	Physical Education Cooperative Work Experience
PGT 49	Power Generation Technology Work Experience
WE 1	General Work Experience
WE 2	Occupational Work Experience
WT 49	Welding Technology Cooperative Work Experience

(Instructional Program Review) Effective: Spring 2007

# Noncredit Course Revisions/Inactivations/New Courses

## **Counseling and Guidance**

#### CG 158 New Student Orientation

Course Inactivation. Effective: Spring 2007 Approved: 10/12/2006 Board Approved: 11/14/2006

## CG 160 Introduction to American Cultural Events

Course Inactivation. Effective: Spring 2007 Approved: 10/31/2006 Board Approved: 12/12/2006

## **Developmental Studies**

#### DS 150 Healthy Lifesytles

Revise lecture hours from 4.0 hours per week to a range from a minimum of 2 hours/week to a maximum of 4 hours/week for a total of 34-68 semester hours. This will better reflect time spent with varying populations. Effective: Spring 2007 Approved: 09/12/2006 Board Approved: 11/14/2006

#### **DS 150 Healthy Life Styles**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### DS 153 Community Awareness 1

Revise lecture hours from 4.0 hours per week to a range from a minimum of 2 hours/week to a maximum of 4 hours/week for a total of 34-68 semester hours. This will better reflect time spent with varying populations. Effective: Spring 2007 Approved: 09/12/2006 Board Approved: 11/14/2006

#### DS 153 Community Awareness I

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### DS 156 – Developmental Studies - Adaptive Agriculture – Horse Care

This noncredit course had been rewritten years ago but was never resubmitted to the Chancellor's Office for approval. The addition of <u>student learning outcomes</u> have been added as recommended by the Student Learning Outcomes Review Subcommittee. Correct disciplines to include the following: DDS (Developmentally Disabled Specialist), DSPSCI (Disabled Student Program and Services Credit Instruction) DLDS (Learning disabled Specialist), SISDNC (Special Instruction for Student with Disabilities –

Noncredit), and EQUSCI (Equine Science). This course will be submitted for Chancellor's Office approval. Effective: Fall 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

#### DS 157 – Developmental Studies – Adaptive Agriculture – Natural Resources

This noncredit course had been rewritten years ago but was never resubmitted to the Chancellor's Office for approval. The addition of <u>student learning outcomes</u> have been added as recommended by the Student Learning Outcomes Review Subcommittee, and minor revisions to content. Correct disciplines to include the following: DDS Developmentally Disabled Specialist), DSPSCI (Disabled Student Program and Services Credit Instruction) DLDS (Learning disabled Specialist), SISDNC (Special Instruction for Student with Disabilities – Noncredit), and AGRPRO (Agricultural Production). This course will be submitted for Chancellor's Office approval. Effective: Fall 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

#### DS 158 Developmental Studies: Adaptive Arts & Crafts

Revise laboratory hours from 4.0 hours per week to a range from a minimum of 2 hours/week to a maximum of 4 hours/week for a total of 34-68 semester hours. This will better reflect time spent with varying populations. Effective: Spring 2007 Approved: 09/12/2006 Board Approved: 11/14/2006

#### DS 158 Developmental Studies – Adaptive Arts & Crafts

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Early Childhood Education (Child Development)**

#### ECE 150 (CD 150) Cooperative Preschool Operations

Course Inactivation. Effective: Spring 2007 Approved: 10/12/2006 Board Approved: 11/14/2006

## **Fire Technology**

#### FS 156 Pump Operations for Volunteers

Revisions to catalog description, content, assignment sections, addition of student learning outcomes and assignment to the disciplines of Fire Technology and Short Term Vocational – noncredit have been approved. Effective: Spring 2007 Approved: 03/06/2007

Board Approved: 03/13/2007

## **Health Occupations**

#### HO 152 Standard First Aid

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Interdisciplinary Studies**

#### IDS 170 Preparing for the GED: Writing

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### **IDS 171 Preparing for the GED: Math**

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

#### IDS 172 Preparing for the GED Examination: Reading Skills

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Mathematics**

#### MATH 155 – Basic College Mathematics – Laboratory

**<u>Reactivation</u>** with multiple revisions and to approve <u>discipline assignment</u> to Basic Skills, Mathematics/Noncredit, <u>top code</u> (4930.41 – Pre-Algebra, Basic Math/Arithmetic). Revisions to course title, <u>new title 'General Math Lab'</u>, catalog and schedule description, objectives and content. The addition of 'Student Learning Outcomes' has also been included. This is a Noncredit course that will be resubmitted to the Chancellor's Office for approval within the category of 'Elementary and Secondary Basic Skills'. This course may be taken for a total of two enrollments. Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007 Chancellor's Office Approval: 04/16/2007

## **Physical Education Activities Courses**

#### PEAC 150 Physical Conditioning for the Older Adult

Student Learning Outcomes have been added to this course as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Summer 2007 Approved: May 22, 2007 Board Approved: 06/12/2007

## **Degrees and Certificates and Program Student Learning Outcomes**

## Agriculture

#### **General Agriculture Associate in Science Degree**

Associate in Science Degree Title Changed to: '<u>Agriculture Science and Technology</u> <u>Associate in Science Degree</u>'.

Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### Agriculture Science And Technology Associate in Science Degree

AGR 3 - 'Introduction to Agriculture Business' has been added to required core of this degree. (This increases the required core units from 27 units to 30 units, reducing the 'electives' from 9 units to 6 units.) Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### Agriculture Science And Technology Associate in Science Degree

Revisions to the 'Required Electives' section of this degree as follows:

The replacement of:

**<u>Required Electives: 6 Units</u>** (The student may select from any Agriculture courses numbered 1 - 99 to satisfy this requirement.)

<u>To</u>:

#### **Required Electives: 6 Units**

# The student may select 6.0 units from any of the following courses to satisfy this requirement:

AGR 8	Introduction to Animal Production	3.0 units
AGR 25	Vegetable Science for Urban Gardeners	3.0 units
AGR 26	Ornamental Plant Materials	3.0 units
AGR 27	Principles of Landscape Design	3.0 units
AGR 31	Bovine Embryo Transfer	3.0 units
AGR 40	Basic Agricultural Mechanics	3-4 units
AGR 61	Introduction to Bovine Reproduction	1.5 units

Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### **General Agriculture Certificate of Achievement**

Certificate of Achievement Title Changed to: '<u>Agriculture Science and Technology</u> <u>Certificate of Achievement</u>'.

Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### Agriculture Science and Technology Certificate of Achievement

AGR 3 - 'Introduction to Agriculture Business' has been added to required core of this certificate. (This increases the required core units from 27 units to 30 units, reducing the 'required electives' from 6 units to 3 units.) Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### Agriculture Science and Technology Certificate of Achievement

Revisions to the 'Required Electives' section of this certificate as follows:

The replacement of:

**<u>Required Electives: 6 Units</u>** (The student may select from any Agriculture courses numbered 1 - 99 to satisfy this requirement.)

#### <u>To</u>:

#### <u>Required Electives: 3 Units</u> The student may select 3.0 units from any of the following courses to satisfy this requirement:

AGR 8	Introduction to Animal Production	3.0 units
AGR 25	Vegetable Science for Urban Gardeners	3.0 units
AGR 26	Ornamental Plant Materials	3.0 units
AGR 27	Principles of Landscape Design	3.0 units
AGR 31	Bovine Embryo Transfer	3.0 units
AGR 40	Basic Agricultural Mechanics	3-4 units
AGR 61	Introduction to Bovine Reproduction	1.5 units

Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### Agriculture Business Certificate of Completion

This certificate has been **<u>inactivated</u>** due to lack of student demand. Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### Animal Science Certificate of Completion

AGR 31 'Bovine Embryo Transfer' (3 Units) and AGR 61 'Introduction to Bovine Reproduction' (1.5 Units) have been added to this certificate. (This increases total certificate units from 12.0 units to 16.5 units.) Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

#### **Mechanized Agriculture - Certificate of Achievement**

Removal of the following courses from this certificate:

#### AGR 74 Farm Machinery

Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

#### AGR 76 Special Problems in Agriculture Mechanics

Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

#### AGR 77 Farm Construction

Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

#### **Mechanized Agriculture - Certificate of Achievement** Revision: **AGR 75 Farm Surveying, Irrigation and Drainage**

Change course number to <u>AGR 42</u>. This fits the transfer requirement for agriculture majors. (This course is part of the Certificate of Achievement – Mechanized Agriculture). Effective: Fall 2007 Approved: 10/03/2006 Board Approved: 11/14/2006

## Mechanized Agriculture -Certificate of Achievement

Due to the inactivation of three courses belonging to this certificate; an adjustment of certificate and units are being recommended: From 18.0 units to 9.0 units, from a Certificate of Achievement to a <u>Certificate of Completion</u>. Effective: Fall 2007 Approved: 10/03/2006 Board Approved: 11/14/2006

## Agriculture Program Student Learning Outcomes

#### <u>Program Student Learning Outcomes, as forwarded by the subcommittee, have</u> <u>been added to the following degrees and certificates:</u>

Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### Associate in Science – Agriculture Science & Technology

Upon completion of the Associate in Science in Agriculture Science & Technology the student should be able to:

- 1. Demonstrate effective animal husbandry skills, analyze the current market in order to sell the crop or animal at a premium and report the profit or loss, in a ranching situation,
- 2. Apply effective business, sales and marketing skills when presented with an agribusiness situation.

## Certificate of Achievement – Agriculture Science & Technology

Upon completion of the Certificate of Achievement in Agriculture Science & Technology the student should be able to:

- 1. Demonstrate effective animal husbandry skills, analyze the current market in order to sell the crop or animal at a premium and report the profit or loss, n a ranching situation,
- 2. Apply effective business, sales and marketing skills when presented with an

agribusiness situation.

### **Certificate of Completion - Horsemanship**

Upon completion of the Certificate of Completion in Horsemanship the student should be able to:

- 1. Analyze pedigrees, evaluate horses for correct structure and balance, and select the most complete horse for the required task and design appropriate training program.
- 2. Demonstrate comprehension of correct training procedures for horses and apply those practices in order produce a well-trained horse in the Western or English disciplines.

# **<u>Certificate of Completion - Horticulture</u>**

Upon completion of the Certificate of Completion in Horticulture the student should be able to:

- 1. Demonstrate correct seeding, propagation, transplanting, and watering techniques and use these skills to grow healthy plants.
- 2. Demonstrate comprehension of soils, fertilizers, botany and greenhouse growing techniques and apply this understanding in order to successfully raise horticulture plants.

# Art Program

# Graphic Design Certificate of Completion (New Certificate)

A new Certificate of Completion for the Art Program has been proposed for Graphic Design which includes the two new course proposals above (ART 51 Lettering Design and ART 52 Marketing for the Artist/Designer.) This certificate consists of 17 units. Effective: Spring 2008 Approved: 05/22/2007 Board Approved: 06/12/2007



Certificate of Completion

17 units

# **Course Number and Title**

#### Units

ART 1A ART 6	Fundamentals of Two- Dimensional Design Survey of Art History, Prehistoric to Renaissance	3.0 3.0
ART 25	Introduction to Computer Art	3.0
ART 51	Lettering Design	1.5

ART 52 JOUR 12	Marketing for the Artist/Designer Digital Layout: Designing for Publication and the Web	1.5 3.0
And One of	the Following:	
ART 19A	Beginning Digital Photography	2.0
ART 19B	Intermediate Digital Photography	2.0
ART 19C	Advanced Digital Photography	2.0

# Art Program Student Learning Outcomes

ART 19D

Program Student Learning Outcomes have been approved for the Art Program as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

Portfolio Digital Photography

### Associate in Arts Degree University Studies CSU Art Major Concentration

- 1. Given a visual perception or an idea, demonstrate an understanding o the basic principles of design and utilize the principles to visually express a response.
- 2. Utilize personal criteria developed during the program to evaluate the relevance of a work of art to your personal experience and the larger cultural, historic, and social context of the artwork.
- 3. Regarding specific examples of visual art, recognize historic and cultural styles and describe the circumstances that influenced their creation.

# Automotive Technology Program Student Learning Outcomes

Program Student Learning Outcomes have been approved as forwarded by the subcommittee for the following Degree and Certificates within the Automotive Technology Program: Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

### Associate in Science – Automotive Technology

Upon completion of the Associate in Science in Automotive Technology the student should be able to:

- 1. Diagnose a specific automotive malfunction; execute the appropriate corrective steps and verify the problem has been resolved.
- 2. Perform general maintenance and upkeep procedures on a variety of automotives.

# <u>Certificate of Achievement – General Mechanic</u>

Upon completion of the Certificate of Achievement – General Mechanic the student should be able to:

2006-2007 Curriculum & Academic Standards Action Log Action from August 1, 2006 through May 22, 2007 2.0

- 1. Diagnose a specific automotive malfunction; execute the appropriate corrective steps and verify the problem has been resolved.
- 2. Perform general maintenance and upkeep procedures on a variety of automotives.

### **<u>Certificate of Achievement – Tune-Up</u>**

Upon completion of Certificate of Achievement – Tune Up the student should be able to:

- 1. Diagnose a specific automotive engine performance malfunction; execute the appropriate corrective steps and verify the problem has been resolved.
- 2. Perform general maintenance and upkeep procedures on a variety of automotive engines.

# **Biological Science Student Learning Outcomes**

#### Associate in Science – University Studies CSU Biological Science Major Preparation

Program Student Learning Outcomes have been added as approved as forwarded by the subcommittee. Effective: Fall 2007 Approved: 12/12/06 Board Approved: 01/16/2007

#### Associate in Science – University Studies CSU Biological Science Major Preparation

Upon completion of the Associate in Science University Studies CSU – Biological Science Major Preparation the student should be able to:

- 1. Demonstrate an understanding of the uniformity of life by comparing and contrasting characteristics of a variety of living organisms, including genetics and the molecular-cellular levels of organization.
- 2. Apply the scientific method by stating a question; researching the topic; determining appropriate tests; performing tests; collecting, analyzing, and presenting data; and finally proposing new questions about the topic.
- 3. Systematically collect, organize, and present appropriate data from a variety of sources including independent research, written journals and the Internet. Assess the validity of the data and interpret it correctly.

### **Business Program**

The Business Advisory Committee met on November 16, 2006 and concurred with the following revisions related to the Business Program.

#### Associate in Science Degree – Business Real Estate Option

This degree has been <u>inactivated</u>. The state has changed real estate licensing requirements and all curriculum related to this degree will need to be revised to meet state guidelines. Effective: Fall 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

### **Real Estate Certificate of Completion**

New Certificate would include the following courses for a total of 9.0 Units: BUS 22 – Business Law BUS 57 – Real Estate Principles BUS 60 – Real Estate Practices Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### Associate in Science Degree in Accounting

The following revisions were approved for this degree: Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

> Add: BUS 2 – Introduction to Business BUS 25 – Small Business Development Delete: COT 52- Keyboarding BUS 84 – Business Mathematics Move to Recommended Electives: BUS 1C – Federal Income Tax BUS 49 – Business Cooperative Work Experience Change Required Electives to 13 Units

#### Associate in Science Degree - Accounting

An Associate in Science Degree in Accounting requires 60 units. The student must complete the required core courses and electives, listed below, in addition to 18 units of general education. For a complete description of general education requirements, please refer to the "Associate Degree Requirements" section of this catalog. A minimum grade of "C" is required in each core course with a minimum overall grade point overage of 2.00. Student must complete graduation competencies in reading, writing, and math.

<b>Required Core Courses:</b>	<b>29</b> Units
<b>Required Electives:</b>	13 Units
General Education Requirements:	18 Units

<u>Required Core Courses</u> :		<u>29 Units</u>
BUS 1A	Accounting Principles – Financial	3
BUS 1B	Accounting Principles – Managerial	3
BUS 2	Introduction to Business	3
BUS 10	Human Resources	3
BUS 22	Business Law	3
BUS 25	Small Business Management	3

Computer Applications I	.2
Macro-economics	
Micro-economics	.3
Statistics	.3
	Micro-economics

### **Required Electives: 13 Units**

Any Business, or Computer Application courses numbered 1-99, which are not already satisfying required core courses, can be used to satisfy this requirement.

#### **Recommended Electives:**

BUS 1C	Federal Income Tax	3
BUS 49	Business Cooperative Work Experience1-4	4
CA 32	Computer Applications II	2

### **General Education Requirements: 18 Units**

Please refer to the "Associate Degree Requirements" section of this catalog. Please see a counselor for program planning assistance.

#### Associate in Science Degree in Business Administration This Degree has been replaced with:

### Associate in Science Degree University Studies California State University Business Concentration (Approved by the Board January 24, 2006)

Approved: 12/05/2006 Effective: Fall 2007 Board Approved: 01/16/2007

#### UNIVERSITY STUDIES C.S.U. 2007/2008 ASSOCIATE IN SCIENCE DEGREE BUSINESS CONCENTRATION

- I. Required: A minimum of 60 semester units (1-49), all of which must be baccalaureate applicable
- II. A minimum GPA of 2.00 overall in core. (Area A must be C or better) <u>30 semester units of the major preparation courses must be completed with a grade of C in each course</u>
- III. A minimum of **39** units of general education core courses
- IV. A minimum of **21** units in major preparation and elective core concentration

Students MUST meet with a counselor to select a minimum of twenty-one (21) units from the following courses. Requirements at receiving institutions may vary. Students should check the websites for those schools.

REQUIRED LOWER DIVISION MAJOR PREPARATION: ELECTIVE CORE CONCENTRATION:

 BUS 1A (3 units)
 \_\_\_\_\_\_

 BUS 1B (3 units)
 \_\_\_\_\_\_

 BUS 2 (3 units)
 \_\_\_\_\_\_

 Econ 10\* (3 units)
 \_\_\_\_\_\_

 Econ 11\* (3 units)
 \_\_\_\_\_\_

 Math 40\* (3 units)
 \_\_\_\_\_\_

Math 1A (5 units) \_\_\_\_\_ Bus 22 (3 units) \_\_\_\_\_ Electives to be determined:

\* indicates a course that may be utilized to meet general education requirements.

### **Computer Information Systems**

#### **Computer Information Systems Associate in Science Degree**

Degree <u>inactivation</u>. Effective: Fall 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### **Computer Information Systems Certificate of Achievement**

Certificate <u>inactivation</u>. Effective: Fall 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

### **Computer Office Technology**

#### **Computer Office Technology Associate in Science Degree**

This degree has been **inactivated.** Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### Legal Office Specialist Certificate of Completion

CA 41A Introduction to the Internet (Basic), CA 41B Introduction to E-Mail, CA 41C Introduction to Internet have been removed from this certificate. Effective: Fall 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

#### <u>Legal Office Administrative Assistant Certificate of Achievement</u> Inactivation

Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

#### <u>Legal Office Specialist Certificate of Completion</u> <u>Inactivation</u>

Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

### <u>Medical Office Administrative Assistant Certificate of Achievement</u> <u>Inactivation</u>

Effective: Fall 2007 2006-2007 Curriculum & Academic Standards Action Log Action from August 1, 2006 through May 22, 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

### Medical Office Specialist Certificate of Completion

CA 41A Introduction to the Internet (Basic), CA 41B Introduction to E-Mail, CA 41C Introduction to Internet have been removed from this certificate. Effective: Fall 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

### Medical Office Specialist Certificate of Completion

Inactivation

Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

### Office Administrative Assistant Associate in Science Degree

The following revisions have been made. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

#### Add the following courses:

BUS 1A – Accounting Principles – Financial
BUS 10 – Human Resources
BUS 22 – Business Law
Delete the following courses:
COT 65 – Medical Transcription: Beginning
COT 95 – Machine Transcription: Beginning
Update the following course revisions:
COT 59 – Business Machines: 10-Key: Reduce units to 1 unit
COT 52 – Keyboarding Level 2 (Change Title)
Move the following courses to Recommended Electives:
BUS 18 – Records Management
BUS 49 – Business Cooperative Work Experience

#### Add to the Recommended Electives:

CA 32 – Computer Applications II

### <u>Associate in Science Degree</u> Office Administrative Assistant

An Associate in Science Degree in Office Administrative Assistant requires 60 units. The student must complete the required core courses and electives, listed below, in addition to 18 units of general education. For a complete description of general education requirements, please refer to the "Associate Degree Requirements" section of this catalog. A minimum grade of "C" is required in each core course with a minimum overall

grade point overage of 2.00. Student must complete graduation competencies in reading, writing, and math.

Required Core Courses:	25 Units
Required Electives:	17 Units
General Education Requirements:	18 Units

<b><u>Required Core Courses</u>:</b>		<u>25 Units</u>
BUS 1A	Accounting Principles – Financial	3
BUS 10	Human Resources	3
BUS 19	Office Procedures	3
BUS 22	Business Law	3
BUS 27	Business Communications	3
BUS 34A	Microsoft Word, Beginning	3
BUS 34B	Microsoft Word, Advanced	3
CA 31	Computer Applications I	2
COT 52	Keyboarding – Level 2	2

### **Required Electives: 17 Units**

Any Computer Office Technology, Business, or Computer Application courses numbered 1-99, which are not already satisfying required core courses, can be used to satisfy this requirement.

### **Recommended Electives**:

BUS 18	Records Management	3
BUS 49	Business Cooperative Work Experience	1-4
CA 32	Computer Applications II	2
COT 59	Business Machines: 10 Key	1

#### **General Education Requirements: 18 Units**

Please refer to the "Associate Degree Requirements" section of this catalog. Please see a counselor for program planning assistance.

#### Office Administrative Assistant Certificate of Achievement

The following revisions have been approved for this certificate. Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

<u>Add</u>: BUS19 – Office Procedures <u>Delete:</u> Jour 12 – Digital Graphics and Design <u>Course Revisions</u>: COT 59 – Business Machines: 10-Key - Reduce Units to 1 Unit COT 52 – Keyboarding Level 2 – Change Title

Reduce total Certificate Units from 20 Units to 19 Units.

### **Office Administrative Assistant Certificate of Achievement**

Revision to certificate; the addition of BUS 27 – Business communication to the core requirements increasing core units to 22.0 units. Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

### Office Administrative Assistant Certificate of Achievement

An Office Administrative Assistant Certificate of Achievement requires 22 units. The student must complete the required core courses and option courses listed below. A minimum grade of "C" is required in each core course.

Required Core Courses:		22 Units	
<b>Required Core Courses:</b>		<u>22 Units</u>	
BUS 18	Records Management	3	
BUS 19	Office Procedures	3	
BUS 27	<b>Business Communication</b>	3	
BUS 34A	Microsoft Word, Beginning	3	
BUS 34B	Microsoft Word, Advanced	3	
CA 31	Computer Applications I	2	
CA 32	Computer Applications II	2	
COT 52	Keyboarding – Level 2	2	
COT 59	Business Machines: 10 Key	1	

#### Office Administrative Assistant Associate in Science

Program Student Learning Outcomes, as forwarded by the subcommittee, have been added. Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

### Office Administrative Assistant Certificate of Achievement

Program Student Learning Outcomes, as forwarded by the subcommittee, have been added.

Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# **Office Specialist Certificate of Completion**

CA 41A Introduction to the Internet (Basic), CA 41B Introduction to E-Mail, CA 41C Introduction to Internet have been removed from this certificate. Effective: Fall 2007 Approved: 09/19/2006

Board Approved: 11/14/2006

#### <u>Office Specialist Certificate of Completion</u> Inactivation

Effective: Fall 2007 Approved: 12/05/2006 Board Approved: 01/16/2007

### **Cosmetology Program**

#### Cosmetology Associate in Science Degree.

<u>Inactivation</u> of degree. (One Degree was awarded within the last ten years – 1999) Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

### Certificate of Completion – Esthetician

This is a new certificate which includes the completion of COS 74 – Esthetician I (8.5 units) and COS 76 – Esthetician II (8.5 units) for a total of 17 units. Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# **Cosmetology Program Student Learning Outcomes**

### Cosmetology Program Student Learning Outcomes

Program Student Learning Outcomes were approved as forwarded by the subcommittee for the following Certificates: Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

#### Certificate of Achievement – Cosmetology

Upon completion of the Certificate of Achievement in Cosmetology the student should be able to:

- 1. Apply theoretical concepts to the practical application of cosmetology skills.
- 2. Analyze current hair condition/ style, facial condition/make-up, nail condition/ornamentation; execute corrective steps through the application of appropriate techniques to enhance the health and appearance of the individual.
- 3. Exhibit written communication competency.
- 4. Effectively manage time while dealing with a variety of personality differences.

### <u>Certificate of Achievement – Cosmetology Instruction</u>

Upon completion of the Certificate of Achievement in Cosmetology Instruction the student should be able to:

- 1. Prepare a syllabus incorporating a number of well-organized lesson plans for the theoretical instruction of advanced cosmetology topics addressing multiple learning styles including multiple appropriate methods for evaluation and satisfactorily execute one of the lesson plans.
- 2. Prepare and conduct a laboratory class requiring the demonstration of theoretical concepts to the practical application of cosmetology skills.

### **Certificate of Completion – Manicuring**

Upon completion of the Certificate of Completion in Manicuring the student should be able to:

1. Analyze the nails within the context of the individual's appearance; design a nail care regiment consistent with the clients gender, age, life style and expectations; perform a manicure/pedicure and apply acrylic nails to the client's satisfaction and provide appropriate instructions for care and maintenance.

### Certificate of Completion – Esthetician

Upon completion of the Certificate of Completion- Esthetician the student should be able to:

- 1. Analyze facial and bone structure, skin tone and hair/eye color and apply of appropriate daytime and nighttime make-up.
- 2. Analyze specific conditions of unwanted hair and demonstrate practical techniques for administering appropriated manual, electric and chemical hair removal treatments.

# Fire Technology Program (In Progress)

### Associate in Science Degree Fire Technology

Effective: Fall 2007/Spring 2008 Approved: 03/27/2007 Board Approved: 04/23/2007

# **Certification of Achievement Fire Technology**

Effective: Fall 2007/Spring 2008 Approved: 03/27/2007 Board Approved: 04/23/2007

# **Fire Technology**

# Degree

Associate in Science Degree Fire Technology

# Certificate of Achievement Fire Technology

The Associate in Science and Certificate of Achievement – Fire Technology are designed to provide students with updated skills and knowledge necessary to successfully compete for fire service positions. The curriculum serves as an in-service program as well as pre-employment program for students seeking employment or advancement in the profession of urban fire fighting and wildland fire suppression. Opportunities to study emergency response fields such as: medical, hazardous materials and rescue are included.

As a fire technology major, you will:

• Study a broad overview of fire technology including: fire behavior, fire prevention, fire protection equipment and systems

#### **Career** Options

### **Program Highlights**

\* Up-to-date technical information

Firefighter Inspector Investigator Manager Rescue Worker Supervisor

### Associate of Science– Fire Technology Required Core Courses: 22.0 – 23.0 Units

Course No.	Course Title	Units
FS 1	Introduction to Fire Technology	3
FS 3	Fundamentals of Fire Prevention	3
FS 4	Fire Protection Equipment & Systems	3
FS 5	Fire Organization and Management	3
FS 6	Building Construction for Fire Protection	3
FS 52	Incident Command System (I-200/300)	2
FS 55	Fire Investigation	3
FS 60	Wildland Firefighter (CDF Basic 67)	3
or FS 61	Basic Firefighter Training (Basic 32)	2

#### Required Elective: 19.0 – 20.0 Units (Select from the following)

EMT 60	Emergency Medical Technician	5
FS 21	First Responder – Medical	2
FS 49	Fire Technology Cooperative Work Experience	1-4
FS 57	Auto Extraction	0.5
FS 62	Fire Instructor 1-A Instructional Techniques	2.5
FS 63	Fire Instructor 1-B Instructional Techniques	2.5
FS 66	Fire Prevention 1-A	2
FS 67	Fire Prevention 1-B	2
FS 70	Dozer Boss (S-232)	1
FS 71	Fundamentals of Heavy Rescue	1.5
FS 72	First Responder – Hazardous Materials	1
FS 73	Incident Business Management (S-260/261)	1
FS 74	Fire in the Interface (S-215)	1

#### Total Units for the Associate in Science Degree: 60 units

#### **Degree Student Learning Outcomes**

Upon completion of the Associate in Science in Fire Technology the student should be able to:

1. Safely perform basic fire fighting skills as part of the Incident Command System in preparation for an entry-level position at most fire fighting agencies.

#### Certificate of Achievement – Fire Technology Required Core Courses: 22.0 - 23.0 Units

Course No.	Course Title	Units
FS 1	Introduction to Fire Technology	3
FS 3	Fundamentals of Fire Prevention	3
FS 4	Fire Protection Equipment & Systems	3
FS 5	Fire Organization and Management	3
FS 6	Building Construction for Fire Protection	3
FS 52	Incident Command System (I-200/300)	2
FS 55	Fire Investigation	3
FS 60	Wildland Firefighter (CDF Basic 67)	3
or FS 61	Basic Firefighter Training (Basic 32)	2

#### *Required Elective:* 19.0 – 20.0 Units (Select from the following)

EMT 60	Emergency Medical Technician	5
FS 21	First Responder – Medical	2
FS 49	Fire Technology Cooperative Work Experience	1-4
FS 57	Auto Extraction	0.5
FS 62	Fire Instructor 1-A Instructional Techniques	2.5
FS 63	Fire Instructor 1-B Instructional Techniques	2.5
FS 66	Fire Prevention 1-A	2
FS 67	Fire Prevention 1-B	2
FS 70	Dozer Boss (S-232)	1
FS 71	Fundamentals of Heavy Rescue	1.5
FS 72	Hazmat First Responder	1
FS 73	Incident Business Management (S-260/261)	1
FS 74	Fire in the Interface (S-215)	1
FS 75	Fire Behavior (S-290)	2

#### Total Units for the Certificate of Achievement: 42 units

#### **Certificate of Achievement Student Learning Outcomes**

*Upon completion of the Certificate of Achievement – Fire Technology the student should be able to:* 

1. Safely perform basic fire fighting skills as part of the Incident Command System in preparation for an entry-level position at most fire fighting agencies.

### Fire Technology Associate in Science Degree (Proposed)

Revisions are a result of replacing FS 51 Introduction to Fire Technology Careers (.5 Unit) with FS 1 Introduction to Fire Technology (3.0 Units). (*Correction is included in above Fire Technology Degree.*) Effective: Spring 2008 Approved: 05/22/2007 Board Approved: 06/12/2007

### Fire Technology Certificate of Achievement (Proposed)

Revisions are a result of replacing FS 51 Introduction to Fire Technology Careers (.5 Unit) with FS 1 Introduction to Fire Technology (3.0 Units). (*Correction is included in above Fire Technology Certificate.*) Effective: Spring 2008 Approved: 05/22/2007 Board Approved: 06/12/2007

# **Gunsmithing Program Student Learning Outcomes**

Program Student Learning Outcomes have been approved for these degrees/certificates as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 02/20/2006 Board Approved: 03/13/2007

### <u>General Gunsmithing Associate in Science Degree</u> <u>General Gunsmithing Certificate of Achievement</u>

- 1. Perform appropriate custom alterations and modifications as related to a specific custom field within Gunsmithing.
- 2. Diagnose a specific firearm malfunction, execute the appropriate corrective step and verify the problem has been resolved.

### <u>Firearms Repair Associate in Science Degree</u> <u>Firearms Repair Certificate of Achievement</u>

- 1. Diagnose a specific firearm malfunction, execute the appropriate corrective step and verify the problem has been resolved.
- 2. Perform firearms repair and maintenance procedures on the large variety of firearms common to a retail gunsmithing operation.

# **Gunsmith Machinist and Metal Finishing Certificate of Completion**

1. Design and machine firearm parts and fixtures using the appropriate tools and

techniques.

2. Apply the appropriate polishing technique and finish to metal firearms parts.

### Long Gun Certificate of Completion

1. Diagnose a specific long gun malfunction, execute the appropriate corrective step and verify the problem has been resolved.

### **Pistolsmith Certificate of Completion**

1. Diagnose a specific handgun malfunction, execute the appropriate corrective step and verify the problem has been resolved.

### **Riflesmith Certificate of Completion**

- 1. Perform appropriate custom rifle alterations and modifications.
- 2. Diagnose a specific rifle malfunction, execute the appropriate corrective step and verify the problem has been resolved.

# Human Services Program

### Associate in Science – Drug and Alcohol Paraprofessional

The addition of HUS 61 Principals/Prac Residential Care Paraprofessional Counselors to the 'Required Electives' selection. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

### <u>Associate in Science – Human Services</u>

The addition of HUS 61 Principals/Prac Residential Care Paraprofessional Counselors to the 'Required Electives' selection. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

# Journalism Program Student Learning Outcomes

Program Student Learning Outcomes have been approved for the Journalism Program as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

# <u> Associate in Science – Journalism</u>

- 1. Gather news and information by interviewing sources and researching documents and other written material.
- 2. Exercise news judgment through analysis of news and information.
- 3. Exhibit competency in writing basics and journalistic style through the completion of news articles worthy of publication.
- 4. Analyze mathematical problems, determine the processing necessary to solve the

problems, calculate solutions and test the correctness of the proposed solutions.

- 5. Apply the scientific method by stating a question; researching the topic; determining appropriate tests; performing tests; collecting, analyzing, and presenting data; and finally proposing new questions about the topics.
- 6. Demonstrate critical thinking skills through the application of logic to the solution of a variety of problems.
- 7. Analyze an individual's civic responsibilities within the context of the basic principles of American national, state and local governments, contents of the U.S. Constitution and Amendments and the electoral process.
- 8. Demonstrate an awareness of the scope and variety of works in the arts and humanities and articulate the value of aesthetics and creativity.
- 9. Design and implement a life plan to enhance physical, mental and emotional health.
- 10. Identify and explain diverse cultural customs, beliefs, traditions, and lifestyles and interpret how biases, assumptions and prejudices that impact multicultural interactions may result.
- 11. Effectively work in teams, managing times, tasks and personality differences; sharing results and analyses in order to arrive at a final collaborative product.

### Certificate of Achievement – Journalism

- 1. Gather news and information by interviewing sources and researching documents and other written material.
- 2. Exercise news judgment though analysis of news and information.
- 3. Exhibit competency in writing basics and journalistic style through the completion of news articles worthy of publication.

# Journalism Certificate of Completion

Certificate <u>Inactivation.</u> (Instructional Program Review) Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

# Lassen College Associate Degree Pattern

### Area C Humanities

The following course has been inactivated resulting in the removal from this area: <u>MUS 1 Music Theory 1</u>. Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

### Area D Communication and Analytical Thinking

The following courses have been inactivated resulting in the removal of the following courses from this specific area: <u>CS 2 Visual Basic Programming</u> <u>CS 3 C++ Programming</u> <u>CS 4 Assembly Language Programming</u>

CS 8 Data Structures in C++

Effective: Fall 2007 Approved: 09/19/2006 Board Approved: 11/14/2006

# Liberal Arts Program Student Learning Outcomes

Program Student Learning Outcomes have been approved for the Liberal Arts Program as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

- 1. Demonstrate analytical skills working through the critical process in class assignments, and by applying logic to solve problems posed to them in class and as homework.
- 2. Exercise listening, verbal and written communication skills through a variety of activities and assignments both in and out of class. These assignments range from class discussion and debate to research and opinion essays and oral presentations.
- 3. Engage in thoughtful dialogue in classes, specifically aimed at global and cultural awareness. Students will demonstrate their own grasp of social diversity within both historical and global contexts, through completion of written assignments based on class lecture and textbook readings.
- 4. Address personal, social and civic activities in course work both in and outside of class.

# Math/Science Associate in Science Degree

Revision of this Degree to a transferable degree titled, '<u>Associate in Science Degree</u> University Studies CSU Math/Physical Science Core Concentration'

Effective: Fall 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

# Mathematics/Physical Science Student Learning Outcomes

### <u>Associate in Science – University Studies CSU Mathematics/Physical Science Core</u> <u>Concentration</u>

Program Student Learning Outcomes, as forwarded by the subcommittee, have been added to this program.

### Mathematics/Physical Science Core Concentration

Upon completion of the Associate in Science University Studies CSU – Mathematics/Physical Science Core Concentration the student should be able to:

- 1. Analyze a mathematical problem, determine the processes necessary to solve the problem, calculate a solution and test the correctness of the proposed solution.
- 2. Demonstrate, in a clear and concise manner, how to solve mathematical problems (including application problems) whether in the form of an organized written process on paper, a portfolio of work or orally with step-by-step directions.
- 3. Use their mathematical knowledge to formulate a hypothesis, gather data to support their hypothesis and justify the validity of the proposed hypothesis.
- 4. Use current technology, whether it is computer software, calculators or other technology to generate and verify solutions to mathematical problems.

Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# **Physical Education Program**

### **Physical Education Associate in Arts Degree (Revisions)**

Due to the revisions to the theory courses; removing the laboratory component and increasing the lecture hours, the theory courses have been removed from the elective section of 'skills/activities' and placed in their own area which is appropriate. This reduced the total for Required Core to 20.0 units.

Effective: Fall 2007 Approved: 05/08/2007 Board Approved: 06/12/2007

### **Physical Education Associate in Arts Degree (Revisions)**

Remove the following two courses from the required core and place them under 'Recommended Electives': Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

HO 120 Cardio-Pulmonary Resuscitation HO 152 Standard First Aid (noncredit course)

Add the following varsity sports (recently reactivated) to the '**Required Individual** Activities and Team Sports' selection:

PEAC 3A Men's Varsity Cross Country PEAC 3C Women's Varsity Cross Country PEAC 8 Varsity Golf

# **<u>Physical Education Associate in Arts Degree</u>** Total Units for the Associate in Arts Degree: 60 Units

### **Required Core Courses: 20 Units**

Select from the listing below:

Course No.	Course Title	Units
BIOL 1	Principles of Biology	4
BIOL 25	Human anatomy and Physiology I	4
BIOL 26	Human anatomy and Physiology II	4
HLTH 2	Personal Health	3
HLTH 25	Understanding Nutrition	3
PE 15	Introduction to Physical Education	3
PE 26	Officiating	2
PE 27	Care and Prevention of Athletic Injuries	1

#### **Required Theory of Sports: 6 Units** Select from listing below:

Select from I		
Course No.	Course Title	Units
PE 20I	Theory of Baseball	2
PE 21I	Theory of Basketball	2
PE 22I	Theory of Volleyball	2
PE 23I	Theory of Softball	2
PE 24I	Theory of Track and Field	2
PE 25I	Theory of Wrestling	2

# **Required Fitness Activities: 2 Units**

Select from the listing below:

Course No.	Course Title	Units
PEAC 16	Walking for Fitness	1
PEAC 32A	Low Impact Aerobics	1
PEAC 32D	Fitness Center	1
PEAC 44	Yoga	1
PEAC 54	Sports Conditioning	1

### **Required Individual Activities and Team Sports: 2 Units**

Select two courses in different skills/activities:

Course No.	Course Title	Units
PEAC 2A	Men's Varsity Soccer	1
PEAC 2C	Women's Varsity Soccer	1
PEAC 3A	Men's Varsity Cross Country	1
PEAC 3C	Women's Varsity Cross Country	1
PEAC 5A	Men's Varsity Basketball	1
PEAC 5C	Women's Varsity Basketball	1
PEAC 6	Varsity Wrestling	1
PEAC 8	Varsity Golf	1
PEAC 7	Varsity Baseball	1
PEAC 9	Women's Varsity Volleyball	1
PEAC 10	Women's Varsity Softball	1
PEAC 12	Triathlon Training	1
PEAC 14	Bowling	1

PEAC 20A	Baseball Skills	1
PEAC 21A	Basketball Skills	1
PEAC 22A	Volleyball Skills	1
PEAC 23A	Softball Skills	1
PEAC 25A	Collegiate Wrestling Skills	1
PEAC 25B	International Wrestling Skills	1
PEAC 31	Racquetball	1
PEAC 34	Golf Skills	1
PEAC 35A	Soccer Skills	1
PEAC 36	Cross Country Skiing	1
PEAC 37	Alpine Skiing	1
PEAC 38	Snowboarding	1
PEAC 40	Nordic Skiing	1
PEAC 44A	Jazz Dancing	1

# Electives: 12 Units (The student may select from any courses numbered 1 – 99 to satisfy this requirement.) Recommended:

HO 120	Cardio-Pulmonary Resuscitation	.5
HO 152	Standard First Aid (noncredit course)	0

# **General Education Requirements: 18 Units**

### **Program Student Learning Outcomes**

### Physical Education Associate in Arts Degree

Upon completion of the specified degree, the student should be able to:

1. Develop and apply techniques and strategies for development of personal physical fitness.

2. Think critically and apply logic to situational game play through intercollegiate athletics.

3. Cooperate with others in a collaborative environment for accomplishment of personal fitness and/or team sports goals.

4. Implement a physical fitness plan to enhance physical health and fitness.

5. Analyze trends and problems in physical education through historical comparisons; draw conclusions relevant to today's population and society.

6. Demonstrate mastery of a variety of skills and techniques specific to sport and fitness.

7. General Education Student Learning Outcomes are located in the Degrees and Certificates section.

# **Physical Education Program Student Learning Outcomes**

Student Learning Outcomes have been approved for the Physical Education Program as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 12/19/2006

### Board Approved: 03/13/2007

### Associate in Arts – Physical Education

- 1. Develop and apply techniques and strategies for development of personal physical fitness.
- 2. Think critically and apply logic to situational game play through intercollegiate athletics.
- 3. Cooperate with others in a collaborative environment for accomplishment of personal fitness and/or team goals.
- 4. Implement a physical fitness plan to enhance physical health and fitness.
- 5. Analyze trends and problems in physical education through historical comparisons; draw conclusions relevant to today's population and society.
- 6. Demonstrate mastery of a variety of skills and techniques specific to sport and fitness.
- 7. Demonstrate the ability to listen and engage in verbal communication through participation in discussions/debates and oral presentations. Demonstrate the ability to compose and create papers with correct grammar, spelling, punctuation, and appropriate language, style, and format, which conform to Modern Language Association style in in-text source citations and works-cited pages.
- 8. Analyze mathematical problems, determine the processes necessary to solve the problems, calculate solutions and test the correctness of the proposed solutions.
- 9. Apply the scientific method by stating a question; researching the topic; determining appropriate tests; performing tests; collecting, analyzing, and presenting data; and finally proposing new questions about the topic.
- 10. Demonstrate critical thinking skills through the application of logic to the solution of a variety of problems.
- 11. Analyze an individual's civic responsibilities within the context of the basic principles of American national, state and local governments, contents of the U.S. Constitution and Amendments and the electoral process.
- 12. Demonstrate an awareness of the scope and variety of works in the arts and humanities and articulate the value of aesthetics and creativity.
- 13. Identify and explain diverse cultural customs, beliefs, traditions, and lifestyles and interpret how biases, assumptions and prejudices that impact multicultural interactions may result.

# **Power Generation Technology**

### Power Plant and Field Pipe Welding Certificate of Achievement

This certificate has been **inactivated.** The PGT Program is no longer available at Lassen College. Effective: Spring 2007 Approved: 10/31/2006 Board Approved: 12/12/2006

### Power Plant and Field Pipe Welding Certificate of Completion

This certificate has been inactivated. The PGT Program is no longer available at Lassen College.

Effective: Spring 2007 Approved: 10/31/2006 Board Approved: 12/12/2006

# **University Studies**

### <u>University Studies C.S.U. Associate in Arts Degree and C.S.U. General Education</u> <u>Certification</u>

Course inactivation, remove <u>MUS 1 Music Theory 1</u>. Area C: Arts, Literature, Philosophy and foreign Languages (1. Arts). Effective: Fall 2007 Approved: 09/27/2006 Board Approved: 11/14/2006

# **University Studies Student Learning Outcomes**

### Associate in Arts –University Studies CSU

Program Student Learning Outcomes, as forwarded by the subcommittee, have been added to this program.

### Associate in Arts –University Studies CSU

Upon completion of the Associate in Arts University Studies California State University the student should be able to:

- 1. Demonstrate the ability to listen and engage in verbal communication through participation in discussions/debates and oral presentations. Demonstrate the ability to compose and create papers with correct grammar, spelling, punctuation, and appropriate language, style, and format, which conform to Modern Language Association style in in-text source citations and works-cited pages.
- 2. Demonstrate critical thinking skills through the application of logic to the solution of a variety of problems.
- 3. Apply the scientific method by stating a question; researching the topic; determining appropriate tests; performing tests; collecting, analyzing, and presenting data; and finally proposing new questions about the topic.
- 4. Systematically collect, organize, and present appropriate data from a variety of sources including independent research, written journals and the Internet. Assess the validity of the data and interpret it correctly.
- 5. Analyze mathematical problems, determine the processes necessary to solve the problems, calculate solutions and test the correctness of the proposed solutions.
- 6. Demonstrate an awareness of the scope and variety of works in the arts and humanities and articulate the value of aesthetics and creativity.
- 7. Analyze an individual's civic responsibilities within the context of the basic principles of American national, state and local governments, contents of the U.S. Constitution and Amendments and the electoral process.
- 8. Identify and explain diverse cultural customs, beliefs, traditions, and lifestyles and interpret how biases, assumptions and prejudices that impact multicultural interactions may result.

- 9. Design and implement a life plan to enhance physical, mental and emotional health.
- 10. Effectively work in teams, managing time, tasks and personality differences; sharing results and analyses in order to arrive at a final collaborative product.

Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

### Associate in Arts – University Studies IGETC

Program Student Learning Outcomes, as forwarded by the subcommittee, have been added to this program.

Upon completion of the Associate in Arts University Studies Intersegmental General Education Transfer Curriculum student should be able to:

- 1. Demonstrate the ability to listen and engage in verbal communication through participation in discussions/debates and oral presentations. Demonstrate the ability to compose and create papers with correct grammar, spelling, punctuation, and appropriate language, style, and format, which conform to Modern Language Association style in in-text source citations and works-cited pages.
- 2. Demonstrate critical thinking skills through the application of logic to the solution of a variety of problems.
- 3. Apply the scientific method by stating a question; researching the topic; determining appropriate tests; performing tests; collecting, analyzing, and presenting data; and finally proposing new questions about the topic.
- 4. Systematically collect, organize, and present appropriate data from a variety of sources including independent research, written journals and the Internet. Assess the validity of the data and interpret it correctly.
- 5. Analyze mathematical problems, determine the processes necessary to solve the problems, calculate solutions and test the correctness of the proposed solutions.
- 6. Demonstrate an awareness of the scope and variety of works in the arts and humanities and articulate the value of aesthetics and creativity.
- 7. Analyze an individual's civic responsibilities within the context of the basic principles of American national, state and local governments, contents of the U.S. Constitution and Amendments and the electoral process.
- 8. Identify and explain diverse cultural customs, beliefs, traditions, and lifestyles and interpret how biases, assumptions and prejudices that impact multicultural interactions may result.
- 9. Design and implement a life plan to enhance physical, mental and emotional health.
- 10. Effectively work in teams, managing time, tasks and personality differences; sharing results and analyses in order to arrive at a final collaborative product.

Effective: Fall 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# Vocational Nursing A.S. Degree

### Vocational Nursing A.S. Degree

Add the following statement, 'This <u>does not</u> include all prerequisites, please refer to the "Vocational Nursing Program Application" for <u>ALL</u> program prerequisites and application information which is available in the Admissions Office.' Effective: Fall 2007 Approved: 10/03/2006 Board Approved: 11/14/2006

# Vocational Nursing Program Student Learning Outcomes

Student Learning Outcomes have been approved for the Vocational Nursing Program as recommended by the Student Learning Outcomes Review Subcommittee. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

### Associate in Science – Vocational Nursing

- 1. Successfully pass the National Council Licensure Examination state board examination for licensure as a Vocational Nurse.
- 2. Work in a variety of health care settings performing safe and effective nursing care.
- 3. Demonstrate the ability to listen and engage in verbal communication through participation in discussions/debates and oral presentations. Demonstrate the ability to compose and create papers with correct grammar, spelling, punctuation, and appropriate language, style, and format, which conform to Modern Language Association style in in-text source citations and works-cited pages.
- 4. Analyze mathematical problems, determine the processes necessary to solve the problems, calculate solutions and test the correctness of the proposed solutions.
- 5. Apply the scientific method by stating a question; researching the topic; determining appropriate tests; performing tests; collecting, analyzing, and presenting data; and finally proposing new questions about the topics.
- 6. Demonstrate critical thinking skills through the application of logic to the solution of a variety of problems.
- 7. Analyze an individual's civic responsibilities within the context of the basic principles of American national, state and local governments, contents of the U.S. Constitutional and Amendments and the electoral process.
- 8. Demonstrate an awareness of the scope and variety of works in the arts and humanities and articulate the value of aesthetics and creativity.
- 9. Design and implement a life plan to enhance physical, mental and emotional health.
- 10. Identify and explain diverse cultural customs, beliefs, traditions, and lifestyles and interpret how biases, assumptions and prejudices that impact multicultural interactions may result.
- 11. Effectively work in teams, managing time, tasks and personality differences; sharing results and analyses in order to arrive at a final collaborative product.

### **Certificate of Achievement – Vocational Nursing**

- 1. Successfully pass the National Council Licensure Examination state board examination for licensure as a Vocational Nurse.
- 2. Work in a variety of health care settings performing safe and effective nursing care.

# Welding Program

### Welding Degree and Welding Certificates Revisions:

Effective: Fall 2007 Approved: May 8, 2007 Board Approved: 06/12/2007

### The addition of:

IT 72 Facilities Maintenance (2 Units) PGT 22 Operations maintenance and Safety (1 Unit)

#### <u>to</u>:

#### Associate in Science – Welding Technology

Add to Required Electives. This does not change units for the degree.

### <u>Certificate of Achievement – Welding Technology (Two Year)</u>

Add to Required Core. Required Core units increase from 30.0 units to 33 units. The selection of Required Electives decreases from 21.0 units to 18.0 units.

#### Certificate of Achievement – Welding Technology (One Year)

Add to Required Core. Required Core units increase from 24.0 units to 27.0 units. The selection of Required Electives decreases from 6.0 units to 3.0 units.

#### <u>Certificate of Completion – Welding Technology</u>

Add to Required Core. Certificate total changes from 12.0 units to 15.0 units

# Welding Technology Program Student Learning Outcomes

#### Welding Technology Program Student Learning Outcomes

Program Student Learning Outcomes were approved as forwarded by the subcommittee for the following Degree and Certificates:

#### Associate in Science – Welding Technology

Upon completion of the Associate in Science in Welding Technology the student should be able to:

1. Demonstrate the safe set-up and application of various welding and cutting processes to specific metals and joint designs, which meet or exceed industry standards and the American Welding Society Structural Welding Code, D1.1.

### Certificate of Achievement – Welding Technology Two-Year

Upon completion of the Certificate of Achievement – Welding Technology Two-Year the student should be able to:

1. Demonstrate the safe set-up and application of various welding and cutting processes to specific metals and joint designs, which meet or exceed industry standards and the American Welding Society Structural Welding Code, D1.1.

### Certificate of Achievement – Welding Technology One-Year

Upon completion of the Certificate of Achievement – Welding Technology One-Year the student should be able to:

1. Demonstrate the safe set-up and application of Oxyacetylene Cutting (OAC), Oxyacetylene Welding (OAW), Carbon Arc Cutting (CAC), Gas Tungsten Arc Welding (GTAW), Gas Metal Arc Welding (GMAW), Flux Cored Arc Welding (FCAW), and Shielded Metal Arc Welding (SMAW) to ferrous, alloy and nonferrous metals.

2.Apply the SMAW, GTAW, GMAW, and FCAW processes to steel plate and pipe that meet or exceed industry standards and the American Welding Society Structural Welding Code, D1.1.

### <u>Certificate of Completion – Welding Technology</u>

Upon completion of the Certificate of Completion – Welding Technology the student should be able to:

1. Demonstrate the safe set-up and application of Oxyacetylene Cutting (OAC), Oxyacetylene Welding (OAW), Carbon Arc Cutting (CAC), Gas Tungsten Arc Welding (GTAW), Gas Metal Arc Welding (GMAW), and Shielded Metal Arc Welding (SMAW) to ferrous metals.

2. Apply the SMAW process to steel plate and pipe that meet or exceed industry standards and the American Welding Society Structural Welding Code, D1.1.

Effective: Spring 2007 Approved: 12/12/2006 Board Approved: 01/16/2007

# **Other Curriculum Actions**

# **Board Policy Recommendation**

### Acceptance of College Credit from other Educational Institutions

Forwarded to the Academic Senate and the Governing Board to officially adopt as Board Policy: Effective: Fall 2007 Approved: 05/22/2007

Board Approved: 06/12/2007

Lassen Community College accepts coursework from only "<u>Regionally</u>" accredited colleges and universities for the purpose of awarding credit towards our associate degrees and certificates, and general education certification for CSU and UC. In regard to veteran students, coursework designated as approved by ACE (American Council on Education) on military transcripts will also be accepted.

### **'Definition of College Terms' as Provided on pages 22-23 in the current Lassen College Catalog**

The committee reviewed these two pages to update college terms that have changed over time for catalog assistance. Effective: Summer 2007 Approved: 10/17/2006 Board Approved: 11/14/2006

#### Format of "Word" Course Outline for Datatel

The committee drafted and approved a word format for the Datatel course outline document. Effective: Summer 2007 Approved: 10/17/2006 Board Approved: 11/14/2006

### Institutional Student Learning Outcomes\_

The committee adopted the following Institutional Student Learning Outcomes for Lassen Community College. Effective: Spring 2007 Approved: 10/17/2006 Board Approved: 11/14/2006

#### (Revised) Institutional Student Learning Outcomes

To Approve Lassen College Institutional Academic Student Learning Outcomes and Forward to Academic Senate for approval with one revision: The inclusion of number nine (9) under Academic Student Learning Outcomes. (*Number 9 "Workplace Competency Skills – ability to apply theoretical concepts to practical application of technical skills." has been added to the document.*) Effective: Spring 2007 Approved: 11/07/2006 Board Approved: 12/12/2006

### Lassen Community College Institutional Student Learning Outcomes

Lassen Community College recognizes as part of its mission the establishment of an educational environment within which students explore, learn, and gain skills and abilities to meet their career, social, and personal goals.

### **General Education Mission Statement**

The General Education curriculum provides students with a series of related courses of study and experiences that facilitate an understanding of the world.

### **General Education Goals**

Through successful completion of general education courses, students will

- Demonstrate skills needed to make informed life decisions
- Demonstrate critical thinking and communication skills
- Join a community of learners who support intellectual inquiry in a diverse and collaborative environment
- Function effectively in a global environment and workplace
- Function effectively in a rapidly evolving technological environment
- Demonstrate independent learning skills and the ability to construct a knowledge base

# **Student Learning Outcomes**

- 1. Analytical skills ability to think critically and apply logic to solving problems
- 2. Artistic and Aesthetics Awareness skills ability to appreciate the creative process through the exploration of variety of creative experiences
- 3. Communication skills ability to listen and read with comprehension and the ability to write and speak effectively
- 4. Global and Cultural Awareness skills ability to interact successfully with other cultures; to acquire attitudes that enable one to respect and appreciate diversity
- 5. Personal, Social and Civic Responsibility skills –ability to develop and apply strategies to set realistic goals for personal, educational, career, community development; ability to apply standards of personal and professional integrity
- 6. Quantitative and Scientific Inquiry skills ability to analyze and solve quantitative problems; ability to apply the scientific method successfully
- 7. Self-awareness/Interpersonal skills -- ability to engage in self-assessment; ability to cooperate with others in a collaborative environment for accomplishment of goals
- 8. Technology and Information Competency skills ability to use a current technology; ability to use the internet and/or library to access and analyze information for relevance and accuracy
- 9. Workplace Competency Skills ability to apply theoretical concepts to practical application of technical skills.

# Student Learning Outcomes (SLO's) Review Subcommittee

A new Subcommittee was approved to review Academic Student Learning Outcomes before being forwarded to the Curriculum and Academic Standards Committee for approval. Appointments to that committee are Linda Kennedy, Susan G. Mouck, Robert Schofield, and John Martin.

Effective: Immediately Approved: 11/21/2006 Board Approved: 01/16/2007

# **Student Learning Outcomes**

### **Student Services Student Learning Outcomes**

As recommended by the Student Learning Outcomes Review Subcommittee: Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

Upon the completion of a student's education experience at Lassen Community College, the student should be able to:

1. Demonstrate communication and technology competency skills through using Lassen Community College's computer based registration and informational systems.

2. Demonstrate progress toward their educational goals through the utilization of the support services at Lassen Community College (Counseling, Financial Aid, EOP&S, DSPS, Child Development Services, etc.).

3. Demonstrate personal, social, and civic responsibility skills through participation in Lassen Community College activities and processes.

### Library Student Learning Outcomes

As recommended by the Student Learning Outcomes Review Subcommittee: Effective: Summer 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

Upon the completion of a student's education at Lassen Community College, the student will be able to:

1. Given an assignment to write a research paper, determine information needed using critical thinking skills, problem solving and appropriate tools effectively

2. Formulate a search strategy to select pertinent information sources in the library, including books, published articles, databases, multi-media, and web sites.

3. Select appropriate information by using critical thinking skills and problem solving to analyze reliability, validity, authority, and point of view of information in pertinent sources.

### 2007 – 2008 General Education – Breadth Submissions of CSU and IGETC

Effective: Fall 2007 Approved: 12/12/2006 Board approved: 01/16/2007

### IGETC: (New Submissions)

<u>ANTH 3</u> Introduction to Archaeology, 3 Units
IGETC Area 4 - Social & Behavioral Sciences
<u>ANTH 8</u> The North American Indian, 3 Units
IGETC Area 4 - Social & Behavioral Sciences
<u>ART 8</u> Art Appreciation, 3 Units
IGETC Area 3 - Arts & Humanities
<u>PHIL 2</u> Critical Thinking, 3 Units
IGETC Area 3 - Arts & Humanities
<u>PSY 31</u> Child Development: Conception through Adolescence, 3 Units
IGETC Area 4 - Social & Behavioral Sciences

### CSU GE: (New Submissions)

**PSY 31** Child Development: Conception through Adolescence, 3 Units CSU GE Area D9 Psychology – Social, Political & Economic Institutions & Historical Background **ANTH 8** The North American Indian, 3 Units CSU GE Area D1 Anthropology & Archaeology - Social, Political & Economic Institutions & Historical Background

### Lassen College Guidelines on Stacking Classes

Guidelines Revised 11/15/2006 Effective: Spring 2007 Approved: 11/21/2006 Board Approved: 01/16/2007

In the interest of serving students and allowing them to pursue their educational goals in a timely fashion, Lassen Community College permits the stacking of classes with the following provisions:

- No lecture classes may be stacked. The content of lecture material cannot be delivered to two sets of students simultaneously while still meeting the standard of quality demanded of a lecture class.
- Laboratory classes may be stacked, provided that they have a reasonable instructional relationship. Students in laboratory settings are typically working on individual projects, with occasional guidance from the instructor, who moves around the class to ensure that students are making progress. A sequence of laboratories concerning Arc Welding can be offered simultaneously because the material that students are working on is clearly related.
- All stacked laboratory classes will be considered as the same class in claiming apportionment for repetitions. (A maximum of four enrollments for all classes in a stacked grouping.)
- All stacked laboratories must have prior approval of the Curriculum Committee and the Academic Senate.

• All stacked laboratories must have prior approval of the Office of Instruction.

# Revised Stackable Listing Revised: 12/05/2006

Agriculture	Lec/Lab	Approved
AGR 40 Basic Agricultural Mechanics	1/9	12/01/2005
AGR 41 Farm Tractors and Farm Power	1/9	12/01/2005
AGR 42 Farm Surveying, Irrigation and Drainage	0/9	12/01/2005
Art	Lec/Lab	Approved
ART 1A Fundamentals of Two-Dimensional Design	1.5/4.5	11/17/2005
ART 1B Fundamentals of Three-Dimensional Design	1.5/4.5	11/17/2005
ART 3 Beginning Life Drawing	1/3	11/17/2005
ART 18 Advanced Life Drawing	1/3	11/17/2005
ART 4A Beginning Black	1/5	11/17/2005
ART 4B Intermediate Photography	0/6	11/17/2005
ART 4C Advanced Photography	0/6	11/17/2005
ART 4D Portfolio Photography	0/6	11/17/2005
ART 10A Beginning Painting	1/5	11/17/2005
ART 10B Intermediate Painting	0/6	11/17/2005
ART 10C Advanced Painting	0/6	11/17/2005
ART 10D Portfolio Painting	0/6	11/17/2005
ART 36A Beginning Ceramics	1/5	11/17/2005
ART 36B Intermediate Ceramics	0/6	11/17/2005
ART 36C Advanced Ceramics	0/6	11/17/2005
ART 36D Portfolio Ceramics	0/6	11/17/2005
ART 43 Beginning Jewelry Making	1/3	11/17/2005
ART 44 Advanced Jewelry Making	1/3	11/17/2005
Business	Lec/Lab	Approved
BUS 34A Microsoft Word Beginning	1.5/4.5	11/17/2005
BUS 34B Microsoft Word Advanced	1.5/4.5	11/17/2005
COT 50 Keyboarding, Level 1	0/3	11/17/2005
COT 52 Keyboarding, Level 2	0/6	11/17/2005
COT 59 Business Machines: 10 Key	0/2	11/17/2005
Construction Technology	Lec/Lab	Approved
CT 111 Fine Woodworking Machines-Intermediate	1/4	02/07/2006
CT 112 Fine Woodworking Machines and Joinery	1/4	02/07/2006
CT 113 Fine Woodworking Machines Production Aids	1/4	02/07/2006
Journalism	Lec/Lab	Approved
JOUR 3A Newspaper Production	1.5/4.5	12/01/2005
JOUR 3B Newspaper Production	1.5/4.5	12/01/2005
JOUR 3C Newspaper Production	1.5/4.5	12/01/2005
JOUR 3D Newspaper Production	1.5/4.5	12/01/2005
Physical Education Activities Courses	Lec/Lab	Approved
PEAC 60 Physical Fitness for the Senior Adult	0/3	12/05/2006
PEAC 150 Physical Conditioning for Older Adults	0/3	12/05/2006
Welding Technology	Lec/Lab	Approved
WT 41 Beginning Shielded Metal Arc Welding	0/9	10/20/2005
WT 42 Intermediate Shielded Metal Arc Welding	0/9	10/20/2005
WT 43 Advanced Shielded Metal Arc Welding	0/9	10/20/2005

WT 44 Gas Metal Arc Welding	0/9	10/20/2005
WT 45 Tungsten Arc Welding	0/9	10/20/2005

# **Stacking of Appropriate Courses**

# Art Courses: <u>Photography and Digital Photography (Stacking)</u>

The following Art courses have been approved as 'Stackable'. The following courses contain laboratory components only. Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

### **Photography (Stacking of the following three courses):**

ART 4B	Intermediate Photography	(2 units, 6hrs lab/week)
ART 4C	Advanced Photography	(2 units, 6hrs lab/week)
ART 4D	Portfolio Photography	(2 units, 6hrs lab/week)

#### Digital Photography (Stacking of the following three courses):

ART 19B	Intermediate Digital Photography	(2 units, 6hrs lab/week)
ART 19C	Advanced Digital Photography	(2 units, 6hrs lab/week)
ART 19D	Portfolio Digital Photography	(2 units, 6hrs lab/week)

# **Approved Course 'Clustering'**

# **Art Courses:**

# Photography and Digital Photography (Clustering)

'Clustering' of the following Photography and Digital Photography courses have been approved for the purposes of repeatability. The student may select a combination of the following courses not to exceed four total enrollments.

Effective: Fall 2007 Approved: 05/22/2007 Board Approved: 06/12/2007

- ART 4A Beginning Photography
- ART 4B Intermediate Photography
- ART 4C Advanced Photography
- ART 4D Portfolio Photography
- ART 19A Beginning Digital Photography
- ART 19B Intermediate Digital Photography
- ART 19C Advanced Digital Photography
- ART 19D Portfolio Digital Photography

# PEAC Cluster Courses (Repeatability)

Revisions to the catalog and schedule description to clarify repeatability of "Cluster" Physical Education Activity Courses. Effective: Spring 2007 Approved: 12/19/2006 Board Approved: 03/13/2007

Soccer Cluster				
PEAC 2A	Men's Varsity Soccer	1 unit	total of 2 enrollments	
PEAC 2C	Women's Varsity Soccer	1 unit	total of 2 enrollments	
PEAC 35A	Soccer Skills	1 unit	total of 4 enrollments	

Repeatability language should be added to schedule & catalog descriptions for each of the 3 soccer courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following soccer courses may be taken for a maximum of four times for credit: PEAC 2A Men's Varsity Soccer, PEAC 2C Women's Varsity Soccer and PEAC 35A Soccer Skills.

### **Basketball Cluster**

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PEAC 5A	Men's Varsity Basketball	1 unit	total of 2 enrollments
PEAC 5C	Women's Varsity Basketball	1 unit	total of 2 enrollments
PEAC 21A	Basketball Skills	1 unit	total of 4 enrollments

Repeatability language should be added to schedule & catalog descriptions for each of the 3 basketball courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following basketball courses may be taken for a maximum of four times for credit: PEAC 5A Men's Varsity Basketball, PEAC 5C Women's Varsity Basketball and PEAC 21A Basketball Skills.

<u>Wrestling Cluster</u>					
PEAC 6	Varsity Wrestling	1 unit	total of 2 enrollments		
PEAC 25A	<b>Collegiate Wrestling Skills</b>	1 unit	total of 4 enrollments		
<b>PEAC 25B</b>	International Wrestling Skills	1 unit	total of 4 enrollments		
<b>PEAC 62</b>	Team Sports Statistics: Wrestling	2 units	not approved for		
			repeatability		

Repeatability language should be added to schedule & catalog descriptions for each of the 4 wrestling courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following wrestling courses may be taken for a maximum of four times for credit: PEAC 6 Varsity Wrestling, PEAC 25A Collegiate Wrestling Skills, PEAC 25B International Wrestling Skills, PEAC 62 Team Sports Statistics: Wrestling.

Baseball Cluster				
PEAC 7	Varsity Baseball	1 unit	total of 2 enrollments	
PEAC 20A	<b>Baseball Skills</b>	1 unit	total of 4 enrollments	

Repeatability language should be added to schedule & catalog descriptions for each of the 2 baseball courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following baseball courses may be taken for a maximum of four times for credit: PEAC 7 Varsity Baseball, PEAC 20A Baseball Skills.

### **Volleyball Cluster**

PEAC 9	Women's Varsity Volleyball	1 unit	total of 2 enrollments
PEAC 22A	Volleyball Skills	1 unit	total of 4 enrollments

Repeatability language should be added to schedule & catalog descriptions for each of the 2 volleyball courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following volleyball courses may be taken for a maximum of four times for credit: PEAC 9 Women's Varsity Volleyball, PEAC 22A Volleyball Skills.

### Softball Cluster

PEAC 10	Women's Varsity Softball	1 unit	total of 2 enrollments
PEAC 23A	Softball Skills	1 unit	total of 4 enrollments

Repeatability language should be added to schedule & catalog descriptions for each of the 2 softball courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following softball courses may be taken for a maximum of four times for credit: PEAC 10 Women's Varsity Softball, PEAC 23A Softball Skills.

### **Skiing Cluster**

PEAC 36	Cross Country Skiing	1 unit	total of 4 enrollments
<b>PEAC 37</b>	Alpine Skiing	1 unit	total of 4 enrollments
<b>PEAC 38</b>	Snowboarding	1 unit	total of 4 enrollments
PEAC 40	Nordic Skiing	1 unit	total of 4 enrollments

Repeatability language should be added to schedule & catalog descriptions for each of the 4 skiing courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following skiing courses may be taken for a maximum of four times for credit: PEAC 36 Cross Country Skiing, PEAC 37 Alpine Skiing, PEAC 38 Snowboarding, PEAC 40 Nordic Skiing.

### Senior Fitness Cluster

PEAC 60	Physical Fitness for Senior Adults	1 unit	total of 4 enrollments
<b>PEAC 150</b>	<b>Physical Conditioning/Older Adults</b>	0 unit	total of 4 enrollments

Repeatability language should be added to schedule & catalog descriptions for each of the 2 senior fitness courses: Since skills/proficiencies are enhanced by supervised repetition and practice, a combination of the following senior fitness courses may be

taken for a maximum of four times for credit: PEAC 60 Physical Fitness for Senior Adults, PEAC 150 Physical Conditioning for Older Adults.

Non-Clustered courses:					
PE 30	Adapted Physical Education	1 unit	total of 4 enrollments		
<b>PEAC 12</b>	Triathlon Training	1 unit	total of 4 enrollments		
<b>PEAC 14</b>	Bowling	1 unit	total of 4 enrollments		
PEAC 16	Walking for Fitness	1 unit	total of 4 enrollments		
<b>PEAC 31</b>	<b>Racquetball</b>	1 unit	not approved for		
			repeatability		
PEAC 32A	Low Impact Aerobics	1 unit	total of 4 enrollments		
PEAC 32D	Fitness Center	1 unit	total of 4 enrollments		
PEAC 34	Golf Skills	1 unit	total of 4 enrollments		
PEAC 44	Yoga	1 unit	total of 4 enrollments		
PEAC 44A	Jazz Dancing	1 unit	total of 4 enrollments		
<b>PEAC 98</b>	Physical Education Selected Topics .5-2 units		not approved for		
			repeatability		
<b>PEAC 125</b>	Introduction to Cheerleading	Dance 1 unit	total of 4 enrollments		

# Confirm that the following repeatability amounts are correct for the remaining

# **Curriculum and Academic Standards Committee Composition**

#### Election of Chair and Vice-Chair for 2006-2007 Academic Year

#### Curriculum & Academic Standards Committee Chair for the Academic Year 2006-

2007: Susan G. Mouck was elected to serve as Chair of the Curriculum and Academic Standards Committee for the 2006-2007 academic year.
Effective: Fall 2006
Approved: August 29, 2006
Board Approved: 11/14/2006

### Curriculum & Academic Standards Committee Vice-Chair for the Academic Year

**2006-2007:** Cheryl Aschenbach was elected to serve as Vice-Chair of the Curriculum and Academic Standards Committee for the 2006-2007 academic year. Effective: Fall 2006 Approved: Fall 2006 Board Approved: 11/14/2006

#### Reaffirmation of Curriculum and Academic Standards Committees 'Charge'

Chair Susan G. Mouck explained that every committee must have a 'charge' and adhere to that charge. She noted that the only change that had been made was the addition of **'SLO's' Student Learning Outcomes**, number (2) under 'Curriculum'.

Approved: 10/03/2006 Board Approved: 11/14/2006

### Curriculum and Academic Standards Committee Revised Charge and Committee Structure for 2007- 2008

Effective: Spring 2007 Approved: 02/20/2007 Board Approved: 03/13/2007

It was the consensus to revise the Committee Structure by reducing the number of faculty from eight (8) to six (6) plus the Articulation Officer, and increase CSEA representation from one (1) to two (2) (retaining the position of the Transfer Center Technician as one of the representatives.)

### Curriculum and Academic Standards

Open and uses voting by majority decision-making processes. Meets every first & third Tuesday at 2:00 pm in HU-106.

### Charge:

The Committee shall be responsible for studying and reviewing recommendations and advising in the general area of curriculum proposals and procedures. Specifically, the Committee is charged with recommending action on:

### Curriculum:

- 1. Proposed credit and non-credit courses, revised requirements for curriculum majors, certificates of accomplishment, certificates of completion, certificates of achievement, and associate degrees.
- 2. Changes in titles, units, hours, prerequisites, corequisites, recommended preparation, course descriptions, student learning outcomes, course objectives, course content, representative text, and assignments.
- 3. Proposed course deletions and course reactivations.
- 4. Proposed new educational programs and revisions to existing educational programs.
- 5. Recommendations derived from an instructional program review process.
- 6. Institutional and CSU, UC, and IGETC general education requirements, major preparation and electives.

7. Standards for course requisites or other issues related to student preparation and success.

- 8. Appropriateness of technology-mediated instruction, stacking, open entry/open exit.
- 9. Content review for recommended preparation, prerequisites and corequisites.

### Academic Standards:

- 1. Appropriateness of offering a specific course to pre-collegiate age students.
- 2. Resolution of challenges to the pre-collegiate basic skills unit limitation.
- 3. Repetition of courses in which a D, F, NC has been received twice.
- 4. Repetition of courses in which as grade of "C" or better has been earned.
- 5. Factors used to determine" critical thinking" and "college level" courses.

- 6. Grading policy.
- 7. Board policy related to academic standards (i.e academic renewal, credit by examination, repeatability)
- 8. 2 + 2 Articulation Agreements with high schools.
- 9. Assignment of courses to specific disciplines.

### Structure:

The Curriculum and Academic Standards Committee is comprised of appointed representatives from all of the campus community constituent groups. Voting members shall include the following:

- 7 full-time faculty appointed by the Academic Senate
- 1 faculty Articulation Officer (included above)
- 2 classified representative with curriculum related responsibilities appointed by CSEA (Administrative Assistant II Transfer Center Assistant)
- 1 administration Dean of Instructional Services or Associate Dean of Instructional Services (only one dean will vote)

1 non-voting student representative appointed by ASB

### Chair and Vice-chair:

• Elected by the committee at the first meeting in the fall semester.

06/13/2007 gdp