GAVILAN BOARD OF TRUSTEES MEETING JUNE 10, 2008

CONSENT AGENDA

Textbook updates

CSIS 10	BASIC Programming
CSIS 24	Java Programming
CSIS 74	Advanced Photoshop
CSIS 75	Photoshop
CSIS 85	Dreamweaver
ECON 1	Principles of Macroeconomics
ECON 2	Principles of Microeconomics

Modify grading from letter grade to Option of a letter grade or pass/no pass.

SPAN 1A, 1B, 2A, 2B SPAN 8A – 8D SPAN 9A, 12A – 12B

NEW COURSE PROPOSAL - SECOND READING

CARP 210 Concrete - Precast & Prestressed 1 Unit, 6 Lec, 30 Lab

This course covers concrete components and the effect of component proportions on the workability and strength of concrete. The type of cement and admixtures to use in a given situation are discussed. Detail and build tilt-up panel forms. Construct a bridge deck and the forms for a box beam girder.

CARP 211 Interior Finish

1 Unit, 6 Lec, 30 Lab

This course covers interior designs, materials, and methods of application in building construction. Students will complete the tasks required in planning and installing interior materials in a safe and efficient manner.

CARP 212 Level & Layout Instruments 1

1 Unit, 24 Lec, 12 Lab

This course covers use of leveling devices. It includes reading and interpreting an engineer's rod, horizontal and vertical setting circles, and vernier scale. Additional topics include construction layout of horizontal and vertical angles.

CARP 213 Engineered Structural Systems 1 Unit, 6 Lec, 30 Lab

This course covers the design of heavy timber construction, lamination, dams, bridges and trusses. Construct, in proper sequence, a panel roof system having hinge connectors, steel caps, beam seats, and sawn lumber roof members. Construct a truss roof system, Tie the basic knots used in rigging. Direct a crane using universally recognized hand signals.

CARP 214 Interior Systems

1 Unit, 6 Lec, 30 Lab

This course is a comprehensive study of materials, work processes and the proper use of tools necessary to install layout and material application for metal framing, drywall, suspended ceilings, metal frames and doors, door hardware, and access floors.

CARP 215 Stair Building

1 Unit, 6 Lec, 30 Lab

This course covers types, designs, nomenclature and Uniform Building Code requirements for building stairs. Topics include mathematical calculations and layout procedures, constructing stairs, landings, newels and handrails.

CARP 216 Roof Framing

1 Unit, 6 Lec, 30 Lab

This course covers roof framing, layout and construction. Topics include planning and building several styles of roofs using accepted terminology, technical information, construction materials and methods, and meeting accepted industry standards.

CARP 217 Introduction to Welding and Cutting 1 Unit, 6 Lec, 30 Lab

This course covers welding methods, brazing, flame cutting, and shielded arc welding. Topics include thermo forming and thermo setting plastics applicable to the building construction industry. Perform basic welding tasks in a safe manner.

ENGL 748 Development of Writing Skills 0 Units, 1 Lab

A series of workshops and directed learning activities allowing individuals to study specific writing strategies and points of grammar and punctuation use. Individuals develop a plan of study as suggested by instructor recommendation and diagnostic assessment.

LIB 740 InfoComp for Nursing Assistants 0 Units, 8 Hours

Online information competency modules that step through the process of finding and evaluating online health resources. These tutorials are paced with AH180 (Fundamentals of Nursing - Convalescent).

LIB 741 InfoComp for the Life Cycle 0 Units, 8 Hours

Online information competency modules that step through the process of finding and evaluating online health resources. These tutorials are paced with AH3 (The Person in the Life Cycle).

LIB 742 InfoComp for Nutrition

0 Units, 8 Hours

Online information competency modules that step through the process of finding and evaluating online health resources. These tutorials are paced with AH11 (Nutrition).

PE 77 Flag Football

0.5 - 1 Unit, 1.5 - 3.0 Lab

Instruction in the fundamentals of flag football. Includes skills, rules, and strategy with emphasis on the application of skills and strategies in game play. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

REINSTATE COURSE

PE 8 Psychology of Coaching 3 Units, 3 Lec

Renumber course FROM: PE 13 TO: PE 8

This course has not been offered in a long time so we are doing a general update - adding SLO's and Methods of Evaluation as well as providing the grading option. The renumbering is needed as we reused its old number. One of our recent full time hires has their area of emphasis in sports psychology and has taught this class before. We will add it to our 4-year cycle of majors classes, perhaps as an evening offering which would be attractive to our youth sport coaches.

PE 60 Folk Dance

0.5 - 1 Unit, 1.5 - 3.0 Lab

Change grading from letter grade to option of a letter grade or pass/no pass. Updating in preparation for offering this course in the near future. Adding required student learning outcomes and methods of evaluation. Content had been revised for Mexican Folk Dance only.

MODIFICATION TO EXISTING COURSE - FORM C

CD 21 Creative Art Experiences for Young Children 2 Units, 1.5 Lec, 1.5 Lab Change title

FROM: Creative Experiences for Children

TO: Creative Art Experiences for Young Children

Change Description: Design curriculum that is creative and uses children's art activities in the early childhood classrooms that meets the developmental needs of all children in social, emotional, cognitive, language and physical development. Guidelines for designing effective classrooms, art activities, dramatic play areas, and circle time will be covered. Students will design and facilitate original creative learning experiences that foster positive development and relationships during art, music, dramatic play, block play, health and safety, cooking, multicultural, and seasonal activities. Students will compile an activity binder and practice leading activities in the Gavilan Child Development Center.

General update.

ENGL 4B British Literature - 1798 to present 3 Units, 3 Lec

Update Description: This course is a study of the masters of British Literature from 1798 to present. In this course we will read and analyze the literature of Blake, Wordsworth, Coleridge, Byron, Shelley, Keats, Tennyson, Browning, Arnold, Clough, Hopkins, Rossetti, Bronte, Yeats, Joyce, Woolf, Lawrence, Eliot, and Forster. Note: this course need not be taken in sequence.

General Update.

AE 603 Vocational Training IV

0 Units, 3 Lab

Modifying from weekly to content format.

AE 605 Vocational Training VI

0 Units, 5 Lec, 1.0 Lab

Change Description: This class is designed for students with disabilities. The purpose of this course is to improve the students ability to participate in the community by increasing independence through acquisition of survival vocabulary, structured practice in functional reading utilizing phonics and content recognition, and increased in reading for pleasure. Students will read stories written or revised specifically for adults with limited reading skills.

Modifying from week to content format; updating description, content and SLO's.

AE 613 Independence Training IV

0 Units, 0.5 Lec, 1.0 Lab

Modifying from week to content format; updating content and SLO's.

AE 636 Adapted Physical Education

Change Description: An individualized program of adapted physical education activities designed to meet the needs of students who have physical limitations or disabilities. The course assists in the development and appreciation of physical activity as a regular planned contribution to one's overall well-being. This course is for the non-matriculating student, is not graded and is without college credit.

Updating minor grammatical changes to description; modifying from weekly to content format; updating SLO's.

CSIS 570 Computer Access Evaluation

0.5 Units, 1.5 Lab

0 Units, 3 Lab

Update current language.

CSIS 571 Computer Assisted Instruction

.5 - 2 Units, 1.5 - 6 Lab

Update current language.

CSIS 572 Adaptive Computer Basics

1 Units, 3 Lab

Update current language and textbook.

GUID 530 Job Readiness

3 Units, 3 Lec

General Update.

GUID 557 Learning Skills Assessment

Modifying from weekly to content format; updating description; updating SLO's.

GUID 561 Writing Skills

1 Unit, .5 Lec, 1.5 Lab

Change description: This course is designed to teach basic writing skills to students who have demonstrated difficulty mastering written language and who are eligible to receive Learning Disability Services. Material is presented in a concrete, multisensory manner, and the class includes opportunity for immediate practice, repetition, and review. The course content includes grammar, sentence structure, and punctuation. Units earned do not count toward the associate degree and/or certificate requirements. This course has the option of a letter grade or pass/no pass.

Minor description change, updated methods of instruction; updated SLO's and modified from weekly to content format.

GUID 562 Directed Study Lab in Arithmetic 1 Unit, 3 Lab

Modifying from weekly to content format; update textbook.

GUID 563A Directed Study Lab in Algebra 1 Unit, 4 Lab

Modifying from weekly to content format; updating textbook and methods of instruction.

GUID 563B Directed Study Lab in Algebra 1 Unit, 4 Lab

Modifying from weekly to content format; updating textbook and methods of instruction.

GUID 564 Directed Study Lab in Pre-Algebra 1 Unit, 3 Lab

Modifying from weekly to content format; update textbook.

PE 34 Adapted Aquatic Exercise 0.5-1.0 Units, 1.5-3 Lab

Change Description: This course is designed to help individuals who by the nature of their disability such as wheelchair use, back injury, cardiovascular impairment, multiple sclerosis or other disabling condition require a specific aquatic exercise program that will contribute to their physical well-being. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This course has the option of a letter grade or pass/no pass. Updating minor grammatical changes to description; modifying from weekly to content format; updating SLO's.

PE 35 Adapted Swimming for Total Fitness 0.5-1.0 Units, 1.5-3 Lab Modifying from weekly to content format; updating SLO's.

PE 36 Adapted Physical Education 0.5-1.0 Units, 1.5-3 Lab

Change description: An individualized program of adaptive physical education activities designed to meet the needs of students with physical disabilities. Develops an appreciation of physical activity as a regular planned contribution to one's overall well-being. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This course has the option of a letter grade or pass/no pass.

Updating minor grammatical changes to description; modifying from weekly to content format; updating SLO's and Methods of Instruction.

PE 38 Adapted Cardiovascular Conditioning & Training 0.5-1.0 Units, 1.5-3 Lab

Change description: An individualized program of adapted exercises in weight training, stretching and cardiovascular conditioning for those individuals that have been disabled through stroke, cardiovascular accident, arthritis, multiple sclerosis, or other condition. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This course has the option of a letter grade or pass/no pass.

Updating minor grammatical changes to description; modifying from weekly to content format; updating SLO's.

PE 47 Adapted Back Fitness 1 Unit, .5 Lec, 1.5 Lab

Change description: A course designed for individuals with back injuries. The course is geared toward education, motivation, and a supervised program geared toward self-improvement and prevention for the back's well-being. The class will emphasize a wide variety of stretching, movement and relaxation techniques as well as breathing exercises. This class is not designed to replace physical therapy, but to complement it. This class is offered on an open entry/open exit basis.

Updating minor grammatical changes to description; correction of lab hours; modifying from weekly to content format; updating SLO's and methods of instruction.

PE 534 Adapted Aquatic Exercise 0.5-1.0 Units, 1.5-3 Lab

Change description: This course is designed to help individuals who by the nature of their disability such as wheelchair use, back injury, cardiovascular impairment, multiple sclerosis or other disabling condition require a specific aquatic exercise program that will contribute to their physical well-being. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This is a pass/no pass course.

Updating minor grammatical changes to description; modifying from weekly to content format; updating SLO's.

PE 535 Adapted Swimming for Total Fitness 0.5-1.0 Units, 1.5-3 Lab Modifying from weekly to content format; updating SLO's.

PE 536 Adapted Physical Education 0.5-1.0 Units, 1.5-3 Lab

Change description: An individualized program of adaptive physical education activities designed to meet the needs of students with physical disabilities. Develops an appreciation of physical activity as a regular planned contribution to one's overall well-being. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This is a pass/no pass course. Updating minor grammatical changes to description; modifying from weekly to content

Updating minor grammatical changes to description; modifying from weekly to content format; updating SLO's and Methods of Instruction.

PE 538 Adapted Cardiovascular Conditioning & Training 0.5-1.0 Units, 1.5-3 Lab

Change description: An individualized program of adapted exercises in weight training, stretching and cardiovascular conditioning for those individuals that have been disabled through stroke, cardiovascular accident, arthritis, multiple sclerosis, or other condition. May be repeated as necessary based on measurable progress as documented in the student's educational contract. This is a pass/no pass course. Updating minor grammatical changes to description; modifying from weekly to content format; updating SLO's.

PE 547 Adapted Back Fitness 1 Unit, .5 Lec, 1.5 Lab

Change description: A course designed for individuals with back injuries. The course is geared toward education, motivation, and a supervised program geared toward self-improvement and prevention for the back's well-being. The class will emphasize a wide variety of stretching, movement and relaxation techniques as well as breathing exercises. This class is not designed to replace physical therapy, but to complement it. This class is offered on an open/entry open/exit basis.

Updating minor grammatical changes to description; correction of lab hours; modifying from weekly to content format; updating SLO's and methods of instruction.

DISTANCE EDUCATION – FORM D

<u>LIB 740</u>	InfoComp for Nursing Assistants	0 Units, 8 Hours
<u>LIB 741</u>	InfoComp for the Life Cycle	0 Units, 8 Hours
<u>LIB 742</u>	InfoComp for Nutrition	0 Units, 8 Hours

PROPOSAL FOR NEW DEGREE/CERTIFICATE PROGRAM - FORM G

1. AA Degree and Certificate of Achievement - Carpenter Apprentice Requirements Degree or Certificate 38.75 units

CARP 201	Worker Safety and Tool Skills1.5	
CARP 202	The Apprenticeship Carpenter and the Trade	
CARP 203	Construction Math and Intro to Working Drawings2.0	
CARP 204	Foundations and Floors	
CARP 205	Residential Blueprint Reading2.5	
CARP 206	Structural Framing	
CARP 207	Form Detailing, Construction, and Erection1.0	
CARP 208	Exterior Finish	
CARP 209	Blueprint Reading – Commercial and Industrial2.0	
CARP 210	Structural Concrete – Bridge Building1.0	
CARP 211	Interior Finish1.0	
CARP 212	Level and Layout Instruments	
G.1. D.D. 0.1.0		
CARP 213	Engineered Structural Systems1.0	
CARP 214	Interior Systems	
CARP 215	Stair Building1.0	
CARP 216	Roof Framing	
CARP 217	Introduction of Welding and Cutting1.0	
And a minimum of 16 units from the following		
CARP 298	Work Experience in Carpenter Apprenticeship (1-4)	

Associates Degree Requirements: The Carpenter Apprenticeship Associate in Arts (A.A.) Degree may be obtained by completion of the required program, plus general education requirements, plus sufficient electives to meet a 60 – unit total. See Gavilan College graduation requirements.

PROPOSAL FOR NEW DEGREE/CERTIFICATE PROGRAM - FORM G

1. New Certificate of Proficiency: Spanish Early Childhood Education

This certificate provides a 17 unit program of 5 foundational Child Development courses and 1 overview/guidance course taught in Spanish to matriculate monolingual (Spanish) students at Gavilan College into Child Development courses taught in English. It is the intention of CDES that students on this track will continue taking Child Development courses after completing this certificate and qualify for certificates on the Child Development Permit Matrix, and/or complete one of the AA degrees offered.

2. AA Degree in Social Science

Core Courses: Select 12 units from list below:

Anth 3: Intro to Cultural Anthropology;

Geog 2: Cultural Geography;

Hist 4A: World History Before 1500 or

Hist 4B: World History Since 1500;

Pols 3: Intro to Comparative Politics or

Pols 4: Intro to International Relations;

SSCI: Intro to the Social Sciences;

Soc 1B: Social Problems or

Soc 3: Race and Ethnicity

PLUS

Elective Courses: Any 9 units from list below:

Anth 1: Intro to Physical Anthropology

Anth 3: Intro to Cultural Anthropology

Anth 5: Magic/Witchcraft and Religion

Art 21/Hist 21: Ancient Americas (Cross Listed Class)

Ecol 1: Conservation of Natural Resources

Econ 1: Principles of Marco Economics

Econ 10: Fundamentals of Economics

Geog 1: Physical Geography

Geog 2: Cultural Geography

Hist 4A: History of World Societies Before 1500

Hist 4B: History of World Since 1500

Hist 7A: History of Western Civilization (To Renaissance)

Hist 7B: History of Western Civilization (Since Renaissance)

Hist 10 African American History

Hist 12 Mexican American History

Soc 1A: Intro to Sociology

Soc 1B: Social Problems

Soc 3: Race and Ethnicity

Pols 3: Intro to Comparative Politics

Pols 4: Intro to International Relations

Pols 12: Intro to Political Thought

Total of 21 units.