GAVILAN BOARD OF TRUSTEES MEETING MAY 13, 2008

NEW COURSE PROPOSAL - SECOND READING

CARP 201 Worker Safety & Tool Skills

1.5 Units, 1.1 Lec, 1.1 Lab

Description: This course will examine possible hazards of the construction site and the methods used to protect the worker from those hazards. Students will become familiar with California workplace safety regulations designed to protect the worker from the hazards of employment. And students will gain the experience necessary to safely use a selected group of power tools.

CARP 202 The Apprentice Carpenter and the Trade 2 Units, 2 Lec

Description: This course covers the history of carpenter apprenticeship and the trade. Topics include wages and benefits, workers' compensation, job placement, collective bargaining, working conditions, and labor-management relations as they pertain to unions, contractors, and cooperatives.

CARP 203 Construction Math & Introduction to Working Drawings 2 Units, 1.9 Lec, 0.4 Lab

Description: This course covers mathematics applications to the construction trade with specific focus on mathematical processes in carpentry. Topics include an introduction to elements of working drawings used in the construction process.

CARP 204 Foundations and Floors

0.4 Unit, 1.8 Lec, 30 Lab

Description: This course covers layout, forming, and framing of foundations, joist and subflooring construction.

CARP 205 Residential Blueprint Reading

2.5 Units, 1.9 Lec, 0.6 Lab

Description: This course is an introduction to residential blueprints. Topics include conventions, lines, symbols, measurements, and specifications used for residential construction.

CARP 206 Structural Framing

1 Unit, 0.4 Lec, 1.8 Lab

Description: This course covers basic framing systems and layout of walls, ceilings and stairwells.

CARP 207 Form Detailing, Construction, and Erection 1 Unit, 0.4 Lec, 1.8 Lab

Description: This course covers planning and building of form work, construction and erection of various concrete forms, and construction materials and methods.

CARP 208 Exterior Finish

1 Unit, 0.4 Lec, 1.8 Lab

Description: This course covers exterior design, materials, and methods of application and finishes in building construction. Students will complete the tasks required in planning and installing exterior finish and trim materials in a safe and efficient manner.

CARP 209 Blueprint Reading – Commercial and Industrial

2 Units, 1.9 Lec, 0.4 Lab

Description: This course is an introduction to commercial and industrial blueprints. Topics include conventions, lines, symbols, measurements, and specifications used for commercial and industrial construction. Complete construction material take-off calculations commonly used on the job.

CD 219 Spanish Introduction to Child Development and Education Studies 1 Unit, 1 Lec

Description: This course will orient mono-lingual (Spanish) Child Development students to Gavilan College and the Child Development and Educational Studies (CDES) department. Students will be provided an overview of campus academic and support services and programs, explore the professional opportunities in the field of Child Development and learn effective strategies for college success.

MODIFICATION TO EXISTING COURSE - FORM C

Textbook updates.

CSIS 5	C++ Scientific Programming
CSIS 44	C# .NET Programming
CSIS 84	JavaScript Programming
CSIS 151	Introduction to XML Authoring
ECON 10	Fundamentals of Economics

Add Spanish textbook. Courses to be taught in Spanish.

CD 9 Child Health/Nutrition and Safety Child Care First Aid and CPR

AJ 179P Juvenile Counselor Core

4 Units, 30 Lec, 10 Lab

Cross listing with JLE 179

Reason for modification: Santa Clara County Probation Department is providing the Juvenile Corrections Officer Core course in-house.

CD 160 Child Care First Aid and CPR 1 Unit, 1 Lec

To be taught in Spanish

CSIS 20 COBOL 4 Units, 3 Lec, 3 Lab

Change Units, Hours

FROM: 3 Units 2 Lec 3 Lab TO: 4 Units 3 Lec 3 Lab

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

Advisory: Other programming experience

Update content.

GUID 1/PSYC 5 Self-Assessment and Career Development 3 Units, 3 Lec

Change Units, Hours:

FROM: 2 Units, 2 Lec TO: 3 Units, 3 Lec

Adding Content.

PE 11A Fundamentals of Baseball

2 Units, 1 Lec, 3 Lab

Theory, strategy, technique, practice and conditioning of baseball to prepare the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

PE 11B Fundamentals of Baseball 2 Units, 1 Lec, 3 Lab

This course offers review and advanced instruction in the theory, strategies, and techniques of baseball for the purpose of preparing the individual student in all aspects of playing and coaching the sport. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

PE 12A Fundamentals of Football 2 Units, 1 Lec, 3 Lab

Basic organization and administration of a football program involving equipment, practice schedules, personnel, conditioning, scouting, weight training, and football specific drills. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

PE 12B Fundamentals of Football 2 Units, 1 Lec, 3 Lab

The administration and organization of a football program involving practice schedules, personnel, equipment, scouting, conditioning, weight training, and football drills. May be repeated once for credit. This course has the option of a letter grade or pass/no pass.

PE 14A Fundamentals of Basketball

2 Units, 1 Lec, 3 Lab

General update. On the list of courses to be reviewed.

PE 14B Fundamentals of Basketball

2 Units, 1 Lec, 3 Lab

General update. On the list of courses to be reviewed.

PE 17 Golf

0.5 - 1.0 Units, 1.5 - 3.0 Lab

Change Description: Coeducational activity designed for all skill levels. Fundamentals, techniques, rules, and the etiquette of golf will be covered. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass. Update course.

PE 19 Badminton

0.5 - 1.0 Units, 1.5 - 3.0 Lab

Change Description: Coeducational activity designed for beginning and intermediate badminton students. Includes rules, fundamentals, and strategies of the game. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass. Update course.

PE 24 Individualized Weight Training

0.5 - 1 Unit, 3 Lab

General update. On the list of courses to be reviewed.

PE 25 Soccer

0.5 - 1 Unit, 3 Lab

General update. On the list of courses to be reviewed.

PE 27 Basketball

0.5 - 1 Unit, 3 Lab

General update. On the list of courses to be reviewed.

PE 31 Archery

0.5 - 1.0 Units, 1.5 - 3.0 Lab

Coeducational activity designed for all skill levels, from the beginner to the advanced student. Fundamentals, terminology, scoring, and safety are included. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass.

PE 62 Yoga

0.5 - 1.0 Units, 1.5 - 3.0 Lab

Change Description: Coeducational activity designed for beginning and intermediate yoga students. A program designed to improve flexibility and reduce stress by learning a series of poses and focusing on proper breathing techniques. May be repeated three times for credit. This course has the option of a letter grade or pass/no pass. Update course.

PE 64 Individualized Cardiovascular Fitness .5 - 1 Unit, 3 Lab

General update. On the list of courses to be reviewed.

PE 65 Baseball

.5 - 1 Unit, 3 Lab

General update. On the list of courses to be reviewed.

Change Description: This course is designed for students of all skill levels who desire to learn the fundamentals, mechanics, strategy and rules of the game of baseball. May be repeated three times for credit. This course has the option of a letter grade or credit/no credit.

PL 110 Introduction to Paralegalism

3 Unit, 3 Lec

Reinstate Course

Change Description: This course will provide a general overview of the legal system with emphasis on the procedural duties of the paralegal within that system. The course will specifically address such areas as legal research, legal writing and law office administration, as well as provide overview of several substantive areas of law.

Change grading to option of a letter grade or pass/no pass.

Update content.

RE 166 Property Management

3 Units, 3 Lec

Change grading to option of a letter grade or pass/no pass.

Change repeatability to repeatable three times.

Update content.

RE 168 Real Estate Escrow 3 Units, 3 Lec

Change grading to option of a letter grade or pass/no pass.

Change repeatability to repeatable three times.

Update content.

DISTANCE EDUCATION - FORM D

CSIS 20 COBO	\mathbf{OL}
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RE 166 Property Management

RE 168 Real Estate Escrow

REQUEST TO CONVERT NON-COMPLIANT DEGREE TO COMPLIANT DEGREE OR CERTIFICATE OF ACHIEVEMENT

- 1. <u>Convert University Studies (IGETC) A.A. and University Studies (CSU) A.A. to Liberal Arts A.A. Degree</u>
- 2. Convert University Studies (CSU) A.A. to Certificate of Achievement in CSU General Education
- 3. Convert University Studies (IGETC) A.A. to Certificate of Achievement in IGETC

MODIFICATION TO EXISING PROGRAM - FORM F

<u>Computational Preparation for Bioinformatics - AA Degree and Certificate of Achievement</u>

We have a 17-unit certificate.

This request is to change it to 18 units and add a matching AA degree, as follows:

Choose at least 18 units from the following list of courses:

Choose only one of the following two courses:

CSIS 18/18I	UNIX/C++ Programming	(4 units) or
CSIS 45	C++ Programming I	(4 units)
CSIS 24	Java Programming	(4 units)
CSIS 48	UNIX/Linux Operating System	(4 units)
CSIS 54/54L	Perl Programming	(4 units)
CSIS 78	SQL and Database management Systems	(3 units)
CSIS 88	PHP Programming	(4 units)
CSIS 151	Introduction to XML Authoring	<u>(3 units)</u>
		18 units
Total Units for Certificate/Degree:		18 UNITS

Social Science AA degree

Social Science AA with "Community Studies" concentration. This major will allow students to explore all social science disciplines by applying classroom learning to issues and concerns in their own communities, increasing civic participation, cultural competence, critical thinking and writing, and reflective scholarship.

12 units required:

SOC 1B, Social Problems

ANTH 3, Cultural Anthropology

HIST 3, California History OR HIST 12, Mexican-American History

POLS 6, Conflict Resolution OR CMUN 10, Small Group Communication

PLUS

Any 9 units elective:

CMUN 4, Intercultural Communication

CMUN 10, Small Group Communication if not taken above

POLS 1

PSYC/POLS 27 Contemporary Leadership

POLS/PSYC/CMUN 6, Intro to Conflict Resolution if not taken above

ART 14, Beginning Mural Painting

ECOL 1, Conservation of Natural Resources

GEOG 2, Cultural Geography

GEOL 13, Environmental Geology

HE 2, Human Sexuality

HIST 2 US History Since 1876

HIST 3 California History if not taken above

HIST 5 and 6, US Womens History before and after 1900

HIST 10, African-American History

HIST 12, Mexican American History if not taken above

SOC 3, Sociology of Minorities

SOC 4, Sociology of Women and Men

Total 21 units

PROPOSAL FOR NEW DEGREE/CERTIFICATE PROGRAM - FORM G

Certificate of Proficiency - Spanish Early Childhood Education

CD 1	Principles and Philosophies in Early Childhood Education	3 Units
CD 2	Early Child Development	3 Units
CD 5	Child/Family and Community	3 Units
CD 9	Child Health/Nutrition and Safety	3 Units
CD 13	Infant and Toddler Development and Care	3 Units
CD 160	Child Care First Aid and CPR	1 Unit
CD 219	Spanish Introduction to Child Development and Education Studie	es <u>1 Unit</u>
Total		17 Units

SUBSTANTIVE CHANGES TO AN APPROVED CREDIT PROGRAM

<u>Business General Office Skills</u> – Add Degree to Certificate Program <u>Business Medical Office</u> – Add Degree to Certificate Program

REQUEST TO ADD NEW OPTION OR CERTIFICATE WITHIN EXISTING PROGRAM TO INVENTORY

Sports Management