

**GAVILAN BOARD OF TRUSTEES MEETING
NOVEMBER 14, 2006**

NEW COURSE PROPOSAL - SECOND READING

AJ 105P **Standards & Training for Corrections Probation**

.5 - 1.0 Units, 10 Lec, 30 Lab

Description: This is a 32 to 40 hour variable unit course designed to meet advisory board, state standards, and agency education and training objectives for probation officers, and adult and juvenile institution staff. This course may be repeated for credit to meet training mandates. Subjects/topics may change with advisory board, state standards and agency education and training objectives.

AJ 129P **PC 832 without Firearms **1 Unit, 10 Lec, 30 Lab****

Description: This class is designed for "defined" peace officers other than sworn law enforcement personnel. This course satisfies PC 832 requirements for entry level but does NOT include firearms. This course is certified by State Board of Corrections Standards of Training. The curriculum covers professional orientation, laws of arrest, search, seizure, evidence, preliminary investigations, communications and arrest techniques.

CSIS 43 **C Programming **4 Units, 3 Lec, 3 Lab****

Description: This course introduces computer programming using the C programming language. Topics include variable and constant declarations, arithmetic operations, selection, input/output operations, repetition, functions and recursion, arrays, pointers, and other related topics.

PE 75 **Sports Conditioning **.5 - 1 Unit, 1.5 - 3 Lab****

Description: This activity class is designed to improve the physical condition of male and female athletes. It includes strength training, cardiovascular endurance, plyometric training, and sport specific techniques. May be repeated three times for credit. This course has the option of a letter grade or credit/no credit.

PE 76 **Marathon Training **.5 - 1 Unit, 1.5 - 3 Lab****

This course is designed to train individuals for participation in long-distance events. May be repeated three times for credit. This course has the option of a letter grade or credit/no credit.

ESL 565 **Editing for ESL Writers **3 Units, 3 Lec, 1 Lab****

Description: This course is designed to help second language writers develop self-editing techniques to improve their writing. Students learn to identify and correct grammatical and usage errors in their writing as they become aware of general linguistic rules of English. Students learn to fix, and ultimately avoid, many of the errors commonly made by second language writers.

ESL 581 ESL Pronunciation I 2 Units, 2 Lec, 1 Lab

Description: This is a high-beginning/low-intermediate ESL Pronunciation Course. Students will participate in a variety of communicative activities designed to improve their pronunciation. This course focuses on clear pronunciation of vowels, consonants, diphthongs and clusters, accurate word stress and rhythm, and the connection between spelling and pronunciation. It also introduces the concept of intonation in sentences and conversations. This is a credit/no credit course.

ESL 582 ESL Pronunciation II 2 Units, 2 Lec, 1 Lab

Description: ESL Pronunciation II is the second in a series of courses designed to give ESL students extra practice with their pronunciation. After reviewing vowel and consonant sounds, students will approach pronunciation through use of word stress, sentence rhythm, and discourse intonation. This is a credit/no credit course.

ESL 584 Culture through Film 3 Units, 3 Lec

Description: This course is designed to practice listening and speaking skills through the use of selected films. The course highlights different intercultural issues and aspects of American culture, and students enhance their listening and speaking skills by means of authentic discourse. Because film provides a real sample of speech in a multi-dimensional experience, ESL learners can experience the language in a more complete manner while analyzing cultural issues. This is a credit/no credit course.

ESL 704B ESL in the Workplace 0 Units, 10 Lab

Description: This is a content-based integrated skills course for ESL students who want to prepare for immediate entry into the job force. Students expand their language skills within the realm of the work world and specific vocational career of interest while also developing the soft skills needed in the workplace. This course is a combination of lecture, lab, and self-paced instruction.

MODIFICATION TO EXISTING COURSE - FORM C

CHEM 12B Organic Chemistry 5 Units, 3 Lec, 6 Lab

Update Course Learning Outcomes, add ILOs, update content and textbooks.

CSIS 2L Computers in Business Lab - MS Office

Update textbook.

CSIS 52 UNIX/Linux System Administration

Update textbook.

CSIS 122 Computer Keyboarding

Update textbook.

MATH 404F Self-Paced Basic Math

Update the course outline, publication and add the course learning outcomes.

MATH 404G Self-Paced Basic Math

Update the course outline, publication and add the course learning outcomes.

MODIFICATIONS TO EXISTING DEGREES OR CERTIFICATES

[Business Computer Programming, Degree and Certificate](#)

Add new programming courses, move one required course to optional list:

Required:

CSIS 46 C++ Programming II, 4.0

CSIS 48 UNIX/Linux Operation System, 4.0

Choose one:

CSIS 45 C++ Programming I, 4.0

CSIS 5 C++ Scientific Programming, 3.0

Choose 10 units:

CSIS 6 Web Page Authoring 2.0

CSIS 12/12L Assembly Language Programming , 4.0

CSIS 24 Java Programming, 4.0

CSIS 44 C# .NET Programming, 4.0

CSIS 51 Visual Basic .NET, 4.0

CSIS 54/54L Perl Programming, 4.0

CSIS 78 Web Sites with SQL and PHP, 4.0

Total units for major: 21-24 units