

**GAVILAN BOARD OF TRUSTEES MEETING  
MARCH 14, 2006  
CURRICULUM SUMMARY**

**NEW COURSE PROPOSAL - SECOND READING**

- AH 742**      **Coping with Loss**      **2 Lec hours**  
Description: In this course, the older adult will learn that grief and loss are an integral part of the human experience and they are not alone and that grief is universal. Specific topics will include: the process of normal grieving, tools for effective coping, signs of depression, resiliency skills, and resources available in the community and redefining one's life after a loss.
- ART 760**      **Arts and Crafts I for Older Adults:**      **0 Units, 3 Lab**  
A general survey of arts and crafts with an emphasis on exercises and experiments with methods and materials, including: painting, drawing, color theory, composition and rendering, batik or tie-dye, quilting or needlepoint, crocheting or knitting and block printing.
- ART 761**      **Arts and Crafts II for Older Adults:**      **0 Units, 3 Lab**  
A general survey of arts and crafts with an emphasis on exercises and experiments with methods and materials, including: Metal, leather, fibers, glass, wood, and paper crafts. The crafts will be for both decorative or utilitarian.
- BIOT 103**      **Biotechnology Lab Skills and Instrumentation:**      **4 Units, 2 Lec, 6 Lab**  
Description: Introduction to biotechnology laboratory skills. Techniques will include measuring, aseptic technique and transfer skills, preparation of buffers and other solutions, basic media preparation and dilutions, electrophoresis. Includes use and care of instruments such as microscope, spectrophotometer, centrifuge, pH meter, mechanical and micropipettes, autoclave, and electronic balance. Will also include keeping of a notebook, report writing and calculations.
- MATH 201A**      **Math for Science & Engineering:**      **1 Unit, 1 Lec**  
This course will provide a combination of math study skills, introduction to scientific equipment and technology for mathematics, analysis of data from various branches of science, one or more field trips, investigation of educational plans and program choices at the transfer level.
- MATH 201B**      **Math for Science & Engineering:**      **1 Unit, 1 Lec**  
This course will provide a combination of math study skills, introduction to scientific equipment and technology for mathematics, collection and analysis of data from various branches of science, one or more field trips, investigation of science careers and program choices at the transfer level.

**THEA 6**      **Introduction to Audio Production:**      **3 Units, 2 Lec, 3 Lab**  
 Description: The theory and practice of audio techniques in radio, television, film and multimedia; including acoustics, audio language and terms, signal flow, use of microphones, use of mixers and related production equipment and the aesthetic aspects of sound mixing. Student will apply the learned materials to actual audio production.

**MODIFICATION TO EXISTING COURSE - FORM C**

**CD 1**      **Principles and Philosophies of Early Childhood Education**      **3 Units, 3 Lec**  
 Update textbook

**CD 4**      **Observing and Assessing Children**      **3 Units, 3 Lec**  
 Update textbook

**CD 8B**      **Teaching Reading and Writing to Children**      **3 Units, 3 Lec**  
 Update textbook

**CSIS/LIB/DM 6**      **Web Page Authoring I**      **2 Units, 2 Lec**  
 Update textbook

**CSIS 8**      **Introduction to the Internet**      **1 Unit, 3 Lec**  
 Update textbook

**CSIS 9/CD 12**      **Computer Education for Teachers**      **3 Units, 3 Lec**  
 Update textbook

**CSIS 12/12L**      **Assembly Language Programming**      **Lec - 3 Units, 3 Lec**  
 Update textbook      **Lab - 1 Unit, 3 Lab**

**CSIS/DM 71**      **Assembly Language Programming**      **3 Units, 2 Lec, 3 Lab**  
 Update textbook

**CSIS/DM 72**      **Desktop Publishing - QuarkXPress**      **3 Units, 2 Lec, 3 Lab**  
 Update textbook

**CSIS 84**      **JavaScript Programming**      **2 Units, 2 Lecture**  
 Change Advisory: Add CSIS 06, drop CSIS 07.

**ENGL 260**      **Preparation for College Reading**      **3 Units, 3 Lec**  
 ESL 562 will be added as an option among the prerequisites for this course. This change acknowledges that ESL 562 is parallel to Eng. 420 (which is the current prerequisite).

- ENGL 1A**      **Composition**      **3 Units, 3 Lec**  
 Change Prerequisite to include SSCI 270A and SSCI 270B.  
 To allow students to demonstrate mastery of the requisite reading skills through an equivalent course to Eng. 260 in another discipline.
- ENGL 1C**      **Critical Reasoning and Writing**      **3 Units, 3 Lec**  
 Update textbook, update course learning outcomes and add ILOs
- ENGL 420**      **Reading Improvement:**      **3 Units, 3 Lec, 1 Lab**  
 Removes Eng. 438 & 439 as prerequisites for Eng. 420, acknowledging that some students begin basic literacy courses at a level too low to progress to entry in Eng. 420 in one semester. Placement in Eng. 420 will be by assessment score recommendation.
- ENGL 440**      **Basic Writing:**      **3 Units, 3 Lec, 1 Lab**  
 Removes Eng. 438 & 439 as prerequisites for Eng. 440, acknowledging that some students begin basic literacy courses at a level too low to progress to entry in Eng. 440 in one semester. Placement in Eng. 440 will be by assessment score recommendation.
- ENGL 439**      **Basic Grammar and Reading:**      **4 Units, 3 Lec, 3 Lab**  
 Change Grading to credit/no credit.  
 Reason: Students begin basic literacy at a variety of levels; an individualized learning plan is developed for their reading & writing; students make progress towards their individualized goal and credit should be awarded accordingly.
- FRNH 1A**      **Elementary French**      **3 Units, 5 Lec, 2.5 Lab**  
 Update course content, update course learning outcomes and add ILOs
- FRNH 1B**      **Elementary French**      **3 Units, 5 Lec, 2.5 Lab**  
 Update course content, update course learning outcomes and add ILOs
- JFT 8**      **Fire Fighter Academy I:**      **8 - 10 Units, 180 - 260 Lec, 140 Lab**  
 Modify Units, Hours:  
 FROM: 8 Units, 180 Lec, 140 Lab  
 TO: 8 - 10 Units, 180 - 260 Lec, 140 Lab  
 Reason: The State Fire Marshall Office has recommended minimum hours of training requirements be made into a variable curriculum, based on agency needs, from 320 to 400 hours of instruction. The additional technical training hours have been mandated by State Fire Training and OSHA. The unit value therefore changes to a variable 8 - 10 units.

- PHIL 3A**      **Ethics:**      **3 Units, 3 Lec**  
Change Number:  
FROM: Phil 3, Ethics  
TO: Phil 3 A, Ethics  
Reason: Continuity with Philosophy 3B
- PHIL 5**      **Critical Thinking**      **3 Units, 3 Lec**  
Delete course - course is obsolete
- PHIL 6A**      **Comparative Religions:**      **3 Units, 3 Lec**  
Change Number and Title:  
FROM: PHIL 6, World Religions  
TO: PHIL 6A, Comparative Religions  
Reason: Continuity with numbering system (Phil 6B) and the title needed to be updated for accuracy
- PHIL 6B**      **Philosophy of Religion: 3 Units, 3 Lec**  
Update course, add course learning outcomes, ILOs
- PS/AJ/PSYC/CMUN 6**      **Introduction to Conflict Resolution**      **3 Units, 3 Lec**  
Cross list PS 6 with CMUN 6.

**DISTANCE EDUCATION - FORM D**

- GBUS 1**      **Fundamentals of Business**      **3 Units, 3 Lec**  
Distance education format will make the class available to students who would not otherwise be able to take the class.