

**GAVILAN BOARD OF TRUSTEES MEETING
OCTOBER 10, 2006
CURRICULUM SUMMARY**

NEW COURSE PROPOSAL - SECOND READING

BIOT 104 Seminar in Biotechnology 1 Unit, 1 Lec

Description: This course will survey careers in biotechnology and ethical issues in biotechnology.

MODIFICATION TO EXISTING COURSE - FORM C

ART 8A Beginning Photography from Analog to Digital 3 Units, 2 Lec, 4 Lab

Change Title:

FROM: Beginning Black and White Photography

TO: Beginning Photography from Analog to Digital

Change Description: A beginning photography course focused on the technical and historical aspects of photography from analog to digital. This course includes the development of personal artistic expression and visual perception through the use of various photographic medium. The course will include lectures and discussions about composition and content, analog and digital camera use, lighting and exposure, various photographic processes, and photographic presentation techniques. Alternative methods, mixed media and experimental forms of photography will also be discussed. Students will be required to provide their own camera, and film.

Update course outline.

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

Change Description: This is the first semester of a year-long organic chemistry course designed for chemistry majors, pre-professional medical, biology, and science majors. Topics include nomenclature, stereochemistry, mechanisms, reactions and spectroscopic studies of organic compounds. Lecture and laboratory methods will focus on synthesis, isolation, purification, elucidation, and identification of organic structures, as well as instrumental methods and data interpretation.

Update Course Learning Outcomes, add ILOs and update content.

CSIS/LIB 3 Research Skills 2 Units, 2 Lec, 0 Lab

Change units, hours, title:

FROM: Internet & Information Competency 1 Unit, 1 Lec, 0 Lab

TO: Research Skills 2 Units, 2 Lec, 0 Lab

Change Description: Research and evaluation skills using the Internet and other electronic resources, as well as traditional printed materials.

Update content, course learning outcomes and methods of evaluation.

CSIS/LIB 3

Research Skills

2 Units, 2 Lec, 0 Lab

Justification: Offering this course online will allow greater access to the curriculum. The online format is not necessarily better than face-to-face delivery, but it allows us to fill a currently unmet need for some of our prospective students.

MODIFICATION TO AN EXISTING PROGRAM OR CERTIFICATE - FORM F

Business Computer Applications, degree and certificate

Add:

CSIS 73: Desktop Publishing - Adobe InDesign, 3 units

CSIS 134: Intermediate Excel, 2 units

CSIS 132: Intermediate Word Processing - MS Word, 2 units

These are new computer application courses, which we need to add to the list of classes the students can choose from.