Academic Affairs Committee

College of Science:  Proposals for new undergraduate courses

1. MSCI 466 Diseases and Parasites of Aquatic Organisms (3), (Prereq. MSCI 302, Coreq. MSCI 466L) A comprehensive survey of the diversity of diseases and parasites affecting aquatic organisms. Particular focus will be placed on marine fishes and shellfishes in aquaculture environments. Major topics include identification of parasites and pathogens, life histories, host defenses, pathology and ecological or economic impacts. Pathogens and parasites will include viruses, bacteria, protozoans, helminthes and arthropods. Three lecture hours per week. (F)

2. MSCI 466L Diseases and Parasites of Aquatic Organisms – Lab (1), (Prereq. MSCI 302, Coreq. MSCI 466) This course involves group work in both the field and lab culminating with an oral presentation. Three laboratory hours per week. (F)

3. Math 342 Modeling for Scientist (3), (Prereq. Grade of C or better in Math 320 and Math 242, Coreq. Math 342L) This course is a continuation of Math 242 and will continue to develop student’s ability to use mathematical modeling and scientific computing to solve real world problems. This course is project based and will extensively use computer software. (F)

4. Math 342L Modeling for Scientist II (1), (Prereq. Grade of C or better in Math 320 and Math 242L, Coreq. Math 342) Students continue developing their skills with a computer modeling software package. Lab assignments help students utilize software to implement models, solve problems, and visualize results. (F)

5. Math 446L Abstract Algebra Lab (1), (Coreq. Math 446) This laboratory uses GAP (Groups, Algorithms and Programming) software to explore the concepts introduced and developed in Math 446.
College of Humanities and Fine Arts: Slight change to undergraduate minor program

1. Asian Studies Minor—add RELG 351—Religion of India to the Asian Studies Minor

College of Humanities and Fine Arts: Proposals for new undergraduate courses

1. JOUR 317 Television Studio Production (3), (Prereq. JOUR 200 or JOUR 201 or permission of instructors) This course introduces students to the practice of television studio production with a special emphasis on the roles of producing and directing. Set designs and lighting plot plans are thoroughly examined and determined for each production whether for broadcast, cable, corporate media, community media productions or not-for-profit organizations. Studio crew positions including assistant director, floor director, camera operator, switcher, video recorder, audio engineer and graphics operator are rotated for each assignment to make students aware of their specific techniques. Projects are competed in a real-time environment. Post-production is not considered for this class.

2. ENGL 354 English Grammar and Syntax (3), (Prereq. Grade of C or above in ENGL 101 and 102, ENGL 275, 276, 287, 288, or 205) This course examines individual components of modern English grammar from a formal perspective in the formation of phrases, clauses, and sentences. Students will analyze the patterned, rule governed nature of language through a study of syntax in standard and nonstandard varieties of English, especially in examples of written texts, and will apply grammar concepts to their own writing.

Interdisciplinary Studies: Proposal for a new undergraduate course

1. IDS 398 Research Methods in Interdisciplinary Studies (3), (Restricted to Interdisciplinary Studies Majors) The purpose of this course is to introduce students to principles and characteristics of approaches and methodologies relevant to research in Interdisciplinary Studies. Students will begin designing their capstone research project for IDS 499.
College of Education—Changes to Undergraduate Programs

1. Early Childhood Education


2. Bachelors of Arts in Special Education LD

   Revise foundation course requirements to include any Biology course with a laboratory.

Wall College of Business: Minor changes to courses for Senate information only.

1. PGMP 480 Internship in Golf Management IV—credit hours changed from 3 to 12

2. PGMP 180, PGMP 280, PGMP 380—Crosslist as RTMA 180, RTMA 280, RTMA 480