1. **Title:** MATH 4904: Special Topics

2. **Submitting College:** COST

3. **Department(s) Generating the Proposal:** Department of Engineering Technology and Mathematics

4. **Effective Date:** Fall semester 2011

5. **Brief Summary of Proposal:**
   A discussion of current topics in Mathematics. The special topics course will allow the mathematics program to offer specialized courses in emerging fields of study. The special topics course may potentially be used to satisfy elective requirements.

6. **Type of Proposal:** New course

7. **Graduate School Endorsement Status:** N/A

8. **Impact in Library Holdings:** none

9. **Impact on Existing Programs:** none

10. **Additional Resources Required:** none

11. **Approvals:**

   This change approved by: Date
   
   _____ Department of Engineering Technology
   
   _____ College of Science & Technology
   
   _____ Curriculum & New Programs Committee
   
   _____ SSU Faculty Senate
A. Course Number: MATH 4904

B. Course Title: Special Topics

C. Catalog Description:
A discussion of current topics in mathematics.

D. Rationale: The math program needs to have the ability to offer special topics courses that are not already approved courses. The special topics course will allow the programs to offer specialized courses in emerging fields of study. The special topics course may potentially be used to satisfy elective requirements.

E. Impact on Library Holdings:

   Existing:
   Additions:
   Deletions:

F. Credit Hours: 1 to 3 Credit Hours

G. Prerequisites: Senior standing or as specified by the instructor.

H. Syllabus: copy attached

I. Similarity to, or Duplication of, Existing Courses: N/A

J. Textbook Selection (include title, author and ISBN)

K. Grading (letter grade, pass/fail, S/U etc.): A - F

L. Bibliography:
Savannah State University  
MATH 4904 Special Topics

**Course Description:**
A discussion of current topics in mathematics.

**Credit Hours:**
1 to 3 credit hours

**Prerequisites:**
As specified by the instructor.

**Course Objectives:**
As specified by the instructor

**Expected Student Learning Outcomes:**
As specified by the instructor

**Core Competencies:**
*MATH 4904 will potentially address the following core competencies.*

1** Core Competency: *Mathematics*
Measured by:

2** Core Competency: *Technology*
Measured by:

3** Core Competency: *Critical Thinking and Communication*
Measured by:

4** Core Competency: *Writing*
Measured by:

**Required Text and Supplemental Readings:**
As specified by the instructor

**Course Requirements and Methods of Assessment:**
As specified by the instructor

**Methods of Instruction:**
Classroom lecture and hands on experiments if required by the instructor.

**Grading Policy:**

<table>
<thead>
<tr>
<th>Letter grade</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Typical score*</td>
<td>100-90 points</td>
<td>89-80</td>
<td>79-70</td>
<td>69-60</td>
<td>&lt; 60</td>
</tr>
</tbody>
</table>
**Class and Lab Attendance Policy:**

**SSU Policy:**
Savannah State University endeavors to provide optimum conditions for student learning. Class attendance is, therefore, required of students to ensure that they will be exposed to the many classes, laboratories, and related experiences provided for their benefit. Extenuating circumstances may at times make it difficult for students to attend every class meeting. Students who are unable to attend a class should notify the professor in a timely manner and arrange the conditions under which any required work may be made up. Credit may or may not be awarded for any course if the number of absences exceeds the number of times that the class meets per week. Students who exceed the allowed number of absences in any course may receive a grade of “F” or be administratively withdrawn. Students who are withdrawn at or before mid-semester will receive a grade of “W”; students withdrawn after mid-semester will receive a grade of “WF”

**Instructor Policy:**
As specified by the instructor.

**Academic Honesty Policy:**
Academic honesty will be enforced according to the policy in the handbook. Refer to Student Affairs: Academic Irregularity

**Statement on Disabilities:**
If a student has a documented and or declared disability, reasonable accommodations will be provided if requested by the student according to the recommendations of the office of Counseling and Disability Services (CDS): (912) 356-2285 / (912) 303-1650 / (912) 356-2202

**NOTE:**
The instructor reserves the right to modify the syllabus at any time but only in writing.