Curriculum Proposal

Please type or select the requested information. Print completed forms, add appropriate paper attachments, and route through MSU's curricular process for recommendations and decisions.

<table>
<thead>
<tr>
<th>College: Science, Engineering and Technology</th>
<th>Proposal # 95</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department: Computer and Information Sciences</td>
<td>Effective Date of Change: Academic Year 2009-03</td>
</tr>
<tr>
<td>Program: Computer Information Science</td>
<td>(For Office Use Only)</td>
</tr>
<tr>
<td>Type of Change: COURSE PROPOSALS</td>
<td>Course Designator and Number</td>
</tr>
<tr>
<td>Proposed: Change in Designator, Number and Title</td>
<td>Number of Credits</td>
</tr>
<tr>
<td>Title Current: Fundamentals of Computer Science I</td>
<td>COMS 211 4</td>
</tr>
<tr>
<td>Title Proposed: Fundamentals of Programming</td>
<td>IT 210 4</td>
</tr>
<tr>
<td>24-Char. Abbrev: Fundamentals Programming</td>
<td>(if applicable)</td>
</tr>
</tbody>
</table>

Include a course or program description for the Bulletin (30-40 words maximum for courses, 100 for programs):
This is the first course for students planning to major or minor in Information Systems or Information Technology. Programming in a high-level language, abstraction and problem-solving skills are emphasized.
Pre: A grade of "A" or "B" in IT 110 or ISYS 110
Fall, Spring

Rationale or Justification for change:
The CIS major is being redesigned and name changed to Information Technology (IT). The above change is proposed to be consistent with the IT major, it's designator, numbering scheme and focus.

***For General Education or Cultural Diversity Courses Only***

<table>
<thead>
<tr>
<th>GE Category #</th>
<th>GE Category Name (Maximum of 3 Categories)</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

? For Writing Intensive Courses, attach a description of the kind and quantity of writing.
? For Upper Division Courses, include a description of the respects in which it is broad and general rather than narrow and specific, and so suitable as GE.

Attach paper copies of the following:
- a. Syllabus or course outline.
- b. Course's student learning outcomes associated with each GE competency or CD designation.
- c. List of strategies to be used to assess students' achievement of each GE competency or CD designation.

***For New Courses***

<table>
<thead>
<tr>
<th>Instructional Type: Lecture</th>
<th>Course will be offered:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grading Format: X Grade P/N</td>
<td>Fall Semester</td>
</tr>
<tr>
<td>Course is an elective.</td>
<td>Spring Semester</td>
</tr>
<tr>
<td>Course is required for program Information Technology (IT)</td>
<td>Summer Session</td>
</tr>
<tr>
<td>Pre- or Co-requisites: A grade of A or B in IT 110 or ISYS 110</td>
<td></td>
</tr>
<tr>
<td>Other courses are being changed or eliminated. (Explain.)</td>
<td></td>
</tr>
</tbody>
</table>

☐ Course content or title is similar to courses in other departments. (Attach copy of letter of agreement with other program(s) contacted. Indicate the nature of the discussions and/or resolution of differences or potential conflicts.)

Attach paper copies of the following:
- a. Syllabus or course outline.
- b. Course's student learning outcomes.
- c. A list of resources required to offer and support this course.
- d. A description of how teaching this course will affect department staffing.
- e. If 400/500 level course, an explanation of added expectations of graduate students.
### Signature Page

**Department**
- **Recommended**
- **Not Recommended**

**Comments:**

**College Curriculum Committee**
- **Recommended**
- **Not Recommended**

**Comments:**

**College Dean**
- **Recommended**
- **Not Recommended**

**Comments:**

**General Education Subcommittee**
- **Recommended**
- **Not Recommended**

**Comments:**

**Undergraduate Curriculum and Academic Policy Committee**
- **Recommended**
- **Not Recommended**

**Comments:**

**Faculty Association Graduate Committee**
- **Recommended**
- **Not Recommended**

**Comments:**

**Graduate Dean**
- **Recommended**
- **Not Recommended**

**Comments:**

**Academic Affairs Council**
- **Recommended**
- **Not Recommended**

**Comments:**

**Senior Vice President and Vice President for Academic Affairs**
- **Approved**
- **Not Approved**

**Comments:**