Submitted by: Ian Finlayson

Date Prepared: October 14, 2014

<table>
<thead>
<tr>
<th>Department/Discipline(s) and Course Number(s):</th>
<th>CPSC 401</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Title:</td>
<td>Organization of Programming Languages</td>
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</tbody>
</table>

**Type of change (check all applicable):**

- Number* 
- Title______
- Credits_____  
- Description____
- Prerequisites ___X_  
- Deletion______
- Cross list**___

*This course number must be approved by the Office of the Registrar before the proposal is submitted.

**To cross list courses between departments/colleges, there should be two cover sheets submitted with the proposal – one by the chair of each department with signatures from the relevant College Curriculum Committee Chair.

**Effective Date:** FALL Semester, Year _Fall 2015____

<table>
<thead>
<tr>
<th>Current Catalog Entry</th>
<th>Proposed Catalog Entry</th>
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<tbody>
<tr>
<td>401 – Organization of Programming Languages (3): Prerequisites: CPSC 326 and 330. A course in programming language construction and design emphasizing the run-time behavior of programs. Alternative implementations of programming language constructs are</td>
<td>401 – Organization of Programming Languages (3): Prerequisites: CPSC 326 and 340. A course in programming language construction and design emphasizing the run-time behavior of programs. Alternative implementations of programming language constructs are considered. Techniques for language definition may also be discussed.</td>
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**JUSTIFICATION** (including impact on majors, minors, concentrations, and general education courses within the University curriculum; attach additional pages if required)

The only change proposed is the change in pre-requisite, from CPSC 330 to CPSC 340. This is needed as the CPSC 230/330 courses have been replaced with CPSC 240/340. The same material is needed for CPSC 401, this is simply updating the catalog in light of the other change.

**TRANSITION PLAN** (describe how will students who are in Catalogs where the course is required for a major be accommodated; attach additional pages if required)

Students need a course in data structures, and a course in object-oriented design to take CPSC 401. As long as a student has one of 230/340 and 326, they will be able to take 401.
Expedited course changes are posted for a 10-class day comment period. If no comments are raised during that time, the proposal becomes final. All expedited proposals approved in this way will be noted on the UCC web site.

If comments are raised, the proposal may be reviewed by the UCC and then approved or it may be returned to the CCC for additional deliberation (as required).