**2017-18 Computer Science and Software Engineering (CSSE) Planning Worksheet**

### GENERAL EDUCATION REQUIREMENTS

#### WRITING REQUIREMENTS – 15 CREDITS
- B WRIT 134 Interdisciplinary Writing
- B WRIT 135 Research Writing
- CSS 301 Technical Writing (taken in major)

#### INDIVIDUALS & SOCIETY (I&S) – 15 CREDITS
- ________________
- ________________
- ________________

#### VISUAL, LITERARY, & PERFORMING ARTS (VLPA) - 15 CREDITS
- ________________
- ________________
- ________________

#### NATURAL WORLD
- ST MATH 124 (Calculus I)
- ST MATH 125 (Calculus II)
- CSS 142/ CSSKL 142 (Fund. Of Computing)

#### DIVERSITY (DIV) – 3 CREDITS
- ________________

### ADVISOR NOTES:

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### PREREQUISITES:

- ST MATH 124 (Calculus I) (NW)
- ST MATH 125 (Calculus II) (NW)
- *CSS 142/ CSSKL 142 (Fund. Of Computing) (NW)*
- CSS 143/ CSSKL 143 (Programming Methodology)
- B WRIT 134 (Interdisciplinary Writing)
- B WRIT 135 (Research Writing)
- Statistics – recommended but not required
  (any Stats course will work)

*If no prior programming experience, CSS 107 or CSS 101 (or BIS 111) before CSS 142 is highly recommended
*A minimum 2.7 grade in CSS 142 is required to advance to CSS 143
* Formerly CSS 161/162 prior to Autumn 2017

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### GENERAL ELECTIVES OR OTHER COURSES

- ________________
- ________________
- ________________

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Pre-Major Contact: UWBAvis@uw.edu | (425) 352-3427

CSSE: 5/25/17 (AR)
Applying to Computer Science and Software Engineering (CSSE)

Application is available online: [http://www.uwb.edu/bcsse/admissions](http://www.uwb.edu/bcsse/admissions)

How to apply:
- Complete the application
- Write a Personal Statement
  - Describe your educational plans and goals. You may wish to address the following topics in your goal statement: motivation for education, computer science related work experiences & extracurricular activities, and any unusual circumstances that may have affected your grades. Please limit your statement to no more than two double-spaced typewritten pages.
- Make sure Admissions has official transcripts on file for courses taken elsewhere
- Include a resume (optional, but encouraged)
- Current UWB students are encouraged to email the department directly for admission questions: stemadvis@uw.edu

Applications are accepted: Autumn, Winter and Spring Quarters. Deadlines are:
- **Autumn 2017**: 4/1/2017 if prerequisites will be completed by end of Winter quarter; 7/1/2017 if prerequisites will be completed by end of Spring quarter.
- **Winter 2018**: 11/1/2017
- **Spring 2018**: 2/1/2018
- **Summer 2017**: N/A

Number of prerequisites that can be in progress at the time of application:
- Statistics can be in progress any quarter of application.
- Winter and Spring Quarter admissions, completion of all prerequisites is preferred, however, if any are in progress, application will not be reviewed until after grades are posted.

Am I competitive?
- Emphasis is on competitive prerequisite GPA.
- Overall transcript considered for grade trend.
- Competitive applicants generally have a 3.5 or above in most or all prerequisite courses.

Is it helpful to repeat classes?
- Multiple retakes are not encouraged

### First Year Sample Plan

<table>
<thead>
<tr>
<th>Autumn</th>
<th>Winter</th>
<th>Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discovery Core I</td>
<td>Discovery Core II</td>
<td>Discovery Core III</td>
</tr>
<tr>
<td>BWrit 134</td>
<td>BMath 123 or STMath 124</td>
<td>STMath 124 or STMath 125</td>
</tr>
<tr>
<td>CSS 107 or CSS 101</td>
<td>CSS 142</td>
<td>CSS 143</td>
</tr>
<tr>
<td></td>
<td>CSSSKLS 142</td>
<td>CSSSKLS 143</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
<td>16</td>
</tr>
</tbody>
</table>

### Second Year Sample Plan

<table>
<thead>
<tr>
<th>Autumn</th>
<th>Winter</th>
<th>Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>BWrit 135</td>
<td>I &amp; S (300-400 level)</td>
<td>VLPA</td>
</tr>
<tr>
<td>VLP A</td>
<td>Bbus 215 or BIS 315</td>
<td>I &amp; S (300-400 level)</td>
</tr>
<tr>
<td>STMath 125 or I &amp; S</td>
<td>VLP A</td>
<td>300-400 Level Non-CSSE Elective</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
<td>15</td>
</tr>
</tbody>
</table>

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