**Computer Science-BS**
129 Total Credits Required  
56 Major Credits Required

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**Fall 2013 - Spring 2014**  
This form is for reference only. Students should consult catalog to confirm degree requirements.

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**Course #** | **Semester** | **#Credits** | **Grade**
---|---|---|---
CSC 110 | | 4 |  
CSC 211 | | 4 |  
CSC 212 | | 4 |  
CSC 301 | | 4 |  
CSC 305 | | 4 |  
CSC 340 | | 4 |  
CSC 411 | | 4 |  
CSC 412 | | 4 |  
CSC 440 | | 4 |  
CSC 499 | | 8 |  
CSC 350 or 445 | | 4 |  

Two additional CSC courses at the 300-level or above. CSC 491 and 492 can only be used with departmental permission.

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**Course #** | **Semester** | **#Credits** | **Grade**
---|---|---|---
MTH 141‡‡ | | 4 |  
MTH 142 | | 4 |  
MTH 215 | | 3 |  
MTH 243 | | 3 |  

AND

**Course #** | **Semester** | **#Credits** | **Grade**
---|---|---|---
PHY 203, 273‡‡ | | 4 |  
PHY 204, 274‡‡ | | 4 |  

AND

**Course #** | **Semester** | **#Credits** | **Grade**
---|---|---|---
COM‡ | | |  

Six(6) credits in writing chosen from:
WRT 104, 201 or 333‡‡.

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**Discipline** | **Course** | **Semester** | **Grade**
---|---|---|---
Fine Arts: | 3 Cr. (A) | |  
Literature: | 3 Cr. (A) | |  
Letters: | 6 Cr. (L) | |  
Natural Sciences: | 6 Cr. (N) | |  
Social Sciences: | 6 Cr. (S) | |  
Communication: | 3 Cr. (EC) | |  
Writing: | 3 Cr. (ECW) | |  
Language/Culture: | 6 Cr. (FC) | |  
Mathematics: | 3 Cr. (MQ) | |  

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* For a list of courses that satisfy General Education requirements consult the Arts & Sciences requirements found in the catalog from the term that the student first matriculated at URI.

** General Education credits cannot be satisfied by courses from major course code unless student has more than one major.

‡‡Students choosing to take COM 100 for the required COM course may use it to fulfill both the major and the general education requirement.

‡‡‡Students’ MTH, WRT, and PHY courses will fulfill both major and general education requirements.

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**** Please note: Student cannot graduate unless major and cumulative GPA exceed 2.0****
**Elective Credits**

Students are encouraged to study at least one other discipline of interest. Double majors and/or minors may be constructed from these elective courses. To complement the major, you may also fulfill 6 – 15 of your 300 level elective credits by completing an internship. Contact your advisor and visit [http://www.uri.edu/internships/](http://www.uri.edu/internships/)

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- If you are exploring this major CSC 110 will provide an introduction to the major.
- **Requirements to transfer from University College to the College of Arts & Sciences:**
  A minimum of 24 earned credits and a cumulative GPA of 2.00 or higher. Students must also have completed CSC 211, 212 and MTH 141, 142 and must have at least a 2.00 GPA in all required CSC and MTH courses completed at the time of transfer.

**Minors:**

If you plan to complete a minor, speak to your University College advisor as soon as possible. The form may be filed when you transfer to Arts and Sciences or when you reach 60 credits—whichever comes first. Minor forms are available in 257 Chafee or online at: [www.uri.edu/artsci/forms/pdf/Minor_Form.pdf](http://www.uri.edu/artsci/forms/pdf/Minor_Form.pdf)

Minors consist of a minimum of 18 credits. Classes in your minor do not have to be complete prior to filing your minor form with the Dean’s Office, but you must include all classes required for the minor on the form.

**Credit Totals:**

Elective credits make up the difference between a student’s major requirements, general education requirements, minor requirements, and the minimum number of credits required for graduation.

- General Education Credits: 
- Major Credits (for all majors): 
- Minor Credits (for all minors): 
- Elective Credits: 
- Total: 129

**** Please note: Student cannot graduate unless major and cumulative GPA exceed 2.0****