

# University of Rhode Island

## B.A. Curriculum in Computer Science (AS022BOA)

121 credits required for graduation

### Core CSC Courses (24 crs.)

CSC 110	4 crs.	<u>X</u>
CSC 211	4 crs.	<u>X</u>
CSC 212	4 crs.	<u>X</u>
CSC 301	4 crs.	<u>X</u>
CSC 305	4 crs.	<u>X</u>
CSC 320	4 crs.	<u>X</u>

### Choose 3 Additional Major Courses (12 crs.)

CSC 402	4 crs.	<u>X</u>	Including at least 1 course from:
CSC 436	4 crs.	<u>X</u>	CSC 411    4 crs. <u>    </u>
CSC 481	4 crs.	<u>    </u>	CSC 412    4 crs. <u>X</u>

### Math Courses (7 crs.)

MTH 141	4 crs.	<u>X</u>
MTH 215	3 crs.	<u>X</u>

### General Education (BLS) Requirements (30 crs.)

Fine Arts	<u>eng251</u>	3 crs.
Literature	<u>eng241</u>	3 crs.
Letters*	<u>phl212</u> , <u>phl103</u>	6 crs.
Natural Sciences*	<u>apg201</u> , <u>chm101</u>	6 crs.
Social Sciences*	<u>psy103</u> , <u>ecn201</u>	6 crs.
Communications	(Satisfied by WRT courses below.)	
Language/Culture**	<u>ITL101</u> , <u>ITL102</u>	6 crs.

\*Students may use only one course per discipline (as identified by course code) to fulfill Gen. Ed. BA requirements in Letters, Natural Sciences, and Social Sciences.

\*\*Culture cluster option is not permitted for BA curricula. See catalog for permissible options.

### Electives (38 - 41 crs.)

_____	EGR105 (1)
_____	EGR106 (2)
_____	MTH111 (3)
_____	CHM102 (1)
_____	PHY203 (3)
_____	PHY273 (1)
_____	PHY205 (3)
_____	PHY275 (1)
_____	ELE205 (3)
_____	MTH142 (4)
_____	PHY274 (1)
_____	ELE305 (3)
_____	IME411 (3)
_____	MTH362 (3)
_____	ELE437 (3)

### Other Required Courses (7 - 10 crs.)

<del>URI 101</del>	<del>1 cr.</del> <u>    </u>
COM xxx	3 crs. <u>X</u> ***

#### Choose 2 courses from:

WRT 101	3 crs.	<u>X</u>
<del>WRT 201</del>	<del>3 crs.</del>	<u>    </u>
<del>WRT 301</del>	<del>3 crs.</del>	<u>    </u>
WRT 333	3 crs.	<u>X</u>

\*\*\*COM course may also be used to satisfy Gen. Ed. (see Catalog for specific courses) or elective credit requirements.

**N.B. At least 42 of the required 121 credits must be at or above the 300-level.**