Community College of Rhode Island A.A. in General Studies	Rhode Island College B.S., with a major in Computer Science (Fall 2012 and after)	Computer Sci. B.S.
– Core Curriculum –	– General Education –	Credits Transferred

Writing/Communications (3 credits)
  ENGL 1010
	First Year Writing (FYW)
	  WRTG 100 (meets College Writing Requirement)
		3

Literature (3 credits)
  ENGL 1040, 1200, 1230, 1290, 1370, or 2040
	Literature
	  ENGL 175
		3

Mathematics (3-4 credits)
 	
  *MATH 1910, Math 1475 or Math 1550
	Mathematics
	  MATH 212 and Math 240/248 Gen. Ed.
	Mathematics requirement
		3-4

Science (8-10 credits)
  Choose one of the following sequences:
  BIOL 1001 &   BIOL 1002 or
  CHEM 1030 & CHEM 1100
	Natural Science
	
	  May serve as AQSR requirement if approved
		8-10

Humanities (6 credits)
  Choose one of the following courses:
  ARTS 1001   ARTS 1520   MUSC 1160   MUSC 1220**
  ARTS 1010   MUSC 1010   MUSC 1180**   THEA 1090
  ARTS 1310   MUSC 1090   MUSC 1200**
  ARTS 1510   MUSC 1110   MUSC 1210**
	Arts- Visual & Performing	3

Choose elementary language course	**Elementary Language course required**	3

History (3 credits)
  HIST 1010 or 1020
	History
	  HIST 175
		3

Social Sciences (6 credits)
  Choose 2 of the following courses:
  POLS 1000   SOCS 1010   SOCS 2110
  POLS 1010   PSYC 2010   SOCS 2020   SOCS 2300
  POLS 2110   PSYC 2020   SOCS 2030   SOCS 2310
  POLS 2010   SOCS 2040
	Social and Behavioral Science	3
		
		3

– **Major** –
  COMI 1510
  COMI 1215 or Math 1510
  MATH 1550
  MATH 1920
  PHIL 2030
Strongly recommend:
  CSCI 221 at RIC
	– **Major** –
	  CSCI 201
	  CSCI 302
	  MATH 240
	  MATH 213
	  PHIL 206
	
	  CSCI 221
		3
		3
		3
		4
		3
		
		(3)

– **Electives** – **Second semester of the same Elementary Language course** 3-9 credits of additional electives	– **Electives** – **Second semester of the same Elementary Language course required** 3-9 credits of additional electives	3 3-9
	Total Transferable Credits	60
Notes: * Also meets College Mathematics Requirement ** Must be repeated for a minimum of 3 credits to receive general education credit RIC_JAA_CS-BS: 9/17/12	RIC Requirements General Education Connections Major (consult an advisor) Electives (consult an advisor) **Total Credits for Graduation**	4 46-47 9-10 **120**