

Concurrent Courses for AY2017-2018

Additional courses may be added to this list to meet emerging student and school needs. Courses added at a later date will be approved by the Office of the Postsecondary Commissioner in consultation with the Department of Elementary and Secondary Education.

Community College of Rhode Island

Course Title	Course #	Credits	Prerequisites	Teacher Requirements
Orientation to Biotechnology	BIOL 1300	1	Appropriate Accuplacer scores in Reading and Math	Master's degree in subject area
Introductory Biotechnology Laboratory Skills	BIOL 1310	3	Appropriate Accuplacer scores in Reading and Math	Master's degree in subject area
Introduction to Computers	COMI 1100	3	None	Bachelor's Degree and Master's Degree, one of which must be in a computer related field
Introduction to Engineering and Technology	ENGR 1020	3	Accuplacer scores equal to MATH 0600	Master's Degree in Engineering OR Bachelor's of Science Degree in Engineering and be willing to audit the course they intend to teach.
Introduction to Electromechanical Systems	ETEE 1050	3	Accuplacer scores equal to MATH 0600	Master's Degree in Engineering OR Bachelor's of Science Degree in Engineering and be willing to audit the course they intend to teach.
Introduction to Digital Systems	ETEE 1800	3	Accuplacer scores equal to MATH 0500	Master's Degree in Engineering OR Bachelor's of Science Degree in Engineering and be willing to audit the course they intend to teach.
Algebra for Technology	MATH 1700	3	Accuplacer scores equal to MATH 0600	MA or MS in mathematics
Trigonometry for Technology	MATH 1710	3	MATH 1700	MA or MS in mathematics
Foundations of Music	MUSC 1010	3	None	Master's Degree in Music; interview with faculty liaison
Music Theory I	MUSC 1700	3	Courses are Co-Requisites	Master's Degree in Music; interview with faculty liaison
Sight Singing and Ear Training	MUSC 1710	1	Courses are Co-Requisites	Master's Degree in Music; interview with faculty liaison

University of Rhode Island

Course Title	Course #	Creds	Prerequisites	Teacher Requirements
Food from the Sea (formerly Intro to Aquaculture , AFS 102)	AFS 105	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Finfish Aquaculture	AFS 202	3	AFS 105 or equivalent	Master's degree with 18 graduate hours in the subject/discipline taught
Introduction to Animal Science	AVS 101	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Human Anatomy	BIO 121	4	None	Master's degree with 18 graduate hours in the subject/discipline taught
Business Computing Applications	BUS 110	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Introduction to Business	BUS 140	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Financial Accounting	BUS 201	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Introductory Chemistry Lecture	CHM 103	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Issues in Biotechnology – Online(formerly BCH190)	CMB 190	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Computer Concepts	CSC 101	4	None	Master's degree with 18 graduate hours in the subject/discipline taught
The Joy of Programming	CSC 106	4	None	Master's degree with 18 graduate hours in the subject/discipline taught
Object-Oriented Programming	CSC 211	4	None	Master's Degree and teachers must have a URI cert issued by the CS Department that they have been trained to teach the URI course. URI CS department issues those certs after the teacher's successful completion of the URI CS department's Professional Development training and review of their curriculum.
Fundamentals of Cybersecurity	CSF 102	4	None	Master's degree with 18 graduate hours in the subject/discipline taught

Introduction to Psychology	PSY 113	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Developmental Psychology	PSY 232	3	PSY 113	Master's degree with 18 graduate hours in the subject/discipline taught
Statistics in Modern Society	STA 220	3	None	Teacher requirements: Master's degree with 18 graduate hours in the subject/discipline taught; exceptions evaluated on a case by case basis
Introduction to Design	TMD 126	3	None	Master's degree with 18 graduate hours in the subject/discipline taught
Writing to Inform and Explain	WRT 104	3	None	Master's degree with 18 graduate hours in the subject/discipline taught

Rhode Island College

Course Title	Course #	Creds	Prerequisites	Teacher Requirements
Principles of Accounting I: Financial	ACCT 201	3	None	Minimum of 5 years work experience in the field may be substituted for the master's with the approval of the Faculty Liaison.
Introduction to Africana Studies	AFRI 200	4	None	Master's degree in the subject area; minimum of three years teaching experience. All teachers must meet the same educational standards as adjunct faculty in the particular department.
Introductory Biology I	BIOL 111	4	None	BA or BS in life sciences and MA in science or education
Introductory Biology II	BIOL 112	4	BIOL 111 with a minimum grade of C-	BA or BS in life sciences and MA in science or education
General Chemistry I	CHEM 103	4	None	BA or BS and master's in chemistry; exceptions evaluated on a case-by-case basis.
General Chemistry II	CHEM 104	4	CHEM 103 or equivalent with a minimum grade of C-	BA or BS and master's in chemistry; exceptions evaluated on a case-by-case basis.
Computers in Management	CIS 251	3	None	Master's degree in appropriate field.
The College Experience	COLL 101	1	None	Master's degree in appropriate discipline

Principles of Microeconomics	ECON 214	3	None	MA in social science or business discipline; new teachers are required to use AP package or approved equivalent.
Principles of Macroeconomics	ECON 215	3	ECON 214	MA in social science or business discipline; new teachers are required to use AP package or approved equivalent.
Approaches to Drama	ENGL 113	4	None	Prefer MA in English; will accept 15 graduate hours in literature (not education or writing courses)
Introduction to the Literary Experience	ENGL 118	4	None	Prefer MA in English; will accept 15 graduate hours in literature (not education or writing courses)
Personal Finance	FIN 230	3	None	Master's in social science or MBA.
Intermediate French I	FREN 113	4	None	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Readings in Intermediate French II	FREN 114	4	Prior completion of either the EEP 113-level course or 4 th year high school language (with a B+ or better)	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Fundamentals of First Aid & CPR	HPE 115	2	None	Master's degree plus current certifications in first aid and CPR
Prevention and Care of Athletic Injuries	HPE 201	3	None	Master's degree in appropriate discipline
Intermediate Italian	ITAL 113	4	None	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Readings in Intermediate Italian	ITAL 114	4	Prior completion of either the EEP 113-level course or 4 th year high school language (with a B+ or better)	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Statistical Methods I	MATH 240	4	None	MA in mathematics
Introduction to Business	MGT 100	3	None	Master's degree in related field, such as MBA.

Survey of Music	MUS 201	4	None	Master's preferred; interview with faculty liaison
Elementary Music Theory	MUS 203	4	None	Master's preferred; interview with faculty liaison
American Popular Music	MUS 223	4	None	Master's degree preferred; interview with Music faculty
History of Jazz	MUS 225	4	None	Master's degree in appropriate discipline
Introduction to Political Science	POL 200	3	None	MA in political science
American Government	POL 202	4	None	MA in political science or American history
Introduction to Political Thought	POL 204	4	None	MA in political science or intellectual history.
Intermediate Portuguese	PORT 113	4	None	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Readings in Intermediate Portuguese	PORT 114	4	Prior completion of either the EEP 113-level course or 4 th year high school language (with a B+ or better)	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Introduction to Psychology	PSYC 110	4	None	Master's in psychology or school counseling
Intermediate Spanish I	SPAN 113	4	None	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Readings in Intermediate Spanish II	SPAN 114	4	Prior completion of either the EEP 113-level course or 4 th year high school language (with a B+ or better)	Master's in language area or 15 graduate credits in the major. Final exam must be submitted with the syllabus.
Computer-Aided Design	TECH 216	3	None	BS in Tech Ed, advanced/graduate study in technical education/design
Construction Systems formerly TECH 150)	TECH 327	3	None	BS in Tech Ed, advanced/graduate study in technical education/design