

# Program Transfer Plans

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Accounting  
Biology  
Biomedical Engineering  
Business Administration -- CCRI to RIC  
Business Administration -- CCRI to URI  
Business Administration/Textiles, Fashion Merchandising & Design  
Cardio-Respiratory Care  
Case Management  
Chemical Engineering  
Chemical Engineering – Biology or Pharmaceutical Track  
Chemistry  
Civil Engineering  
Clinical Laboratory Science (B.S.) – CCRI to URI  
Clinical Laboratory Technology  
Computer Engineering  
Computer Science (B.A. & B.S.) -- CCRI to RIC  
Computer Science (B.A. & B.S.) -- CCRI to URI  
Dental Hygiene  
Diagnostic Medical Sonography  
Early Child Education/Child Development  
Ed – Art Education/Teacher Preparation (K-12)  
Education – Elementary  
Education – Secondary  
Electrical Engineering  
English -- CCRI to RIC  
English -- CCRI to URI  
French -- CCRI to RIC  
French -- CCRI to URI  
History -- CCRI to RIC  
History -- CCRI to URI  
Histotechnician  
Human Services

Industrial & Manufacturing Engineering  
Italian -- CCRI to RIC  
Italian -- CCRI to URI  
Mathematics  
Mechanical Engineering  
Music  
Music B.A. – Jazz Studies Option  
Music – Minor in Jazz Studies  
Nursing -- CCRI to RIC  
Nursing -- CCRI to URI  
Occupational Therapy  
Ocean Engineering  
Philosophy -- CCRI to RIC  
Philosophy -- CCRI to URI  
Physical Therapy Assistant  
Political Science -- CCRI to RIC  
Political Science -- CCRI to URI  
Psychology  
Radiography  
Respiratory Therapy  
Social Work  
Sociology -- CCRI to RIC  
Sociology -- CCRI to URI  
Spanish Language -- CCRI to RIC  
Spanish Language -- CCRI to URI  
Theatre -- CCRI to RIC  
Theatre – CCRI to URI  
Therapeutic Massage

## **What are program transfer plans?**

The Program Transfer Plans show students how the courses in specific associate degree programs at CCRI transfer to RIC or URI as either the equivalent course, the general education requirement, or free elective credit; however, the application of these courses toward the bachelor's degree will depend on the individual program of study. Students who plan to continue for a bachelor's degree should be sure to meet with an advisor and discuss which courses will help meet the associate's degree requirements and can be applied to the bachelor's degree.

## **Why should students follow a program transfer plan?**

By taking the sequence of courses listed in the program transfer plan students can, in most cases, complete the associate's degree and transfer courses toward general education, the major or elective requirements. Beginning at CCRI is an especially affordable and convenient way for students to get started on earning a college degree.

## **What are the requirements?**

Students complete the associate's degree at CCRI taking the courses listed in the program transfer plan and are required to meet any additional departmental requirements, such as the minimum G.P.A. While at CCRI, students are encouraged to consult an advisor or transfer admissions officer at URI or RIC. Students are governed by the requirements in the URI or RIC catalog in effect for the year they matriculate.

## **What if students change their minds about transferring to RIC or URI?**

Students are not obligated to transfer to URI or RIC. There are advantages in transferring to RIC or URI, such as cost; however, students may decide to transfer to another institution or begin a career.

## **How do students get started?**

Before registering for courses, students interested in a program transfer plan should drop by or call the academic advising and counseling office at any of the three CCRI campuses to make an appointment (Lincoln: 333-7160, Providence: 455-6020, Warwick: 825-2301, Newport: 851-1634). An academic advisor can help students register for the right courses and make connections with helpful people at URI or RIC. The key to successful transfer is early and frequent contact with an academic advisor.

Please note: The courses listed below with the symbol “♦” are examples of courses meeting general education requirements in specific categories; consult Section 1 for a complete listing of general education courses. Please speak with an advisor before registering for courses, and remember that the best choice will depend on the college and program to which you are transferring.

Please note: the tables below indicate the transfer value of CCRI courses at RIC or URI. Some of the CCRI courses will transfer as equivalent courses, some as general education requirements and some as elective credits. Consult with an advisor at CCRI and the transfer admissions officer at RIC or URI in order to determine the best selection of courses.

# ACCOUNTING

From: CCRI A.S. Business: Accounting				To: RIC B.S. Accounting				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS</b>				
ECON	2030	Micro Economics	3	ECON	214	Introduction to Micro Economics	3	
ECON	2040	Macro Economics	3	ECON	215	Introduction to Macro Economics	3	
ENGL	1010	Composition I	3	WRTG	100	Introduction to Academic Writing	4	
ENGL	1040	World Literature to 16 <sup>th</sup> Century	3	ENGL	161	Western Literature	4	[GE-C1]
HIST	1010	Western Civilization I <b>or</b>	3	HIST	161	Western History	4	[GE-C2]
HIST	1020	Western Civilization I	3					
HIST	2260	East Asian Civilization	3	HIST	162	Perspective: East Asia	4	[GE-C3]
MATH	1670	Quantitative Business Analysis I	3	MATH	177	Quantitative Business Analysis I	3	[GE-M]
MATH	1680	Quantitative Business Analysis	3	MATH	238	Quantitative Business Analysis II	3	[GE-SM]
SPCH	1100	Oral Communication I	3	COMM	208	Public Speaking	3	
<b>MAJOR REQUIREMENTS</b>				<b>MAJOR REQUIREMENTS</b>				
ACCT	1010	Financial Accounting	4	ACCT	201	Principles of Accounting I: Financial + Free Elective	3 1	
ACCT	1020	Managerial Accounting	4	ACCT	202	Principles of Accounting II: Managerial + Free Elective	3 1	
BUSN	1010	Introduction to Business	3	MGT	100	Introduction to Business	3	
BUSN	2050	Principles of Management	3	MGT	301	Foundations of Management	3	
BUSN	2060	Principles of Marketing	3	MKT	301	Introduction to Marketing	3	
<b>CONCENTRATION</b>				<b>CONCENTRATION</b>				
ACCT	2010	Intermediate Accounting I	4	ACCT	311	External Reporting I + Free Elective	3 1	
ACCT	2020	Intermediate Accounting II	4	ACCT	312	External Reporting II + Free Elective	3 1	
COMI	1100	Introduction to Computers	3	CSCI	101	First Course in Computers <b>or</b> [GE-SM]	3	
				CIS	251	Computers in Management (3 Cr)	3	
MATH	1550	Statistical Analysis I	3	MATH	248	Business Statistics I (3 Cr)	3	
* Transfers for GE-SM category for accounting, management & economics, and CIS majors only.								

# BIOLOGY

To: URI <i>B.A. Biology/B.S. Biological Science/ B.S. Marine Biology</i>	From: CCRI <i>A.S. Science Track B</i>	To: RIC <i>B.A. Biology</i>
<b>GENERAL EDUCATION REQUIREMENTS</b>		
WRT 104 Writing to Inform (3 Cr) [GE-Cw]	ENGL 1010 Composition I (3 Cr)	WRTG 100 Intro to Academic Writing (4 Cr)
ENG 160 Literatures of the World (3 Cr) [GE-A]	ENGL 1040 World Lit. to 16th Cent (3 Cr) <b>or</b> ENGL 2040 World Lit. from 16th Cent.	ENGL 161 Western Literature (4 Cr) [GE-C1]
FRN 101 Beginning French I (3 Cr) <b>or</b> GER 101 Beginning German I (3 Cr)	FREN 1010 Elementary French I (3 Cr) <b>or</b> GERM 1010 Elementary German I (3 Cr)	FREN 101 Elementary French I (4 Cr) <b>or</b> GRMN 101 Elementary German I (4 Cr)
FRN 102 Beginning French II (3 Cr) <b>or</b> GER 102 Beginning German II (3 Cr)	FREN 1020 Elementary French II (3 Cr) <b>or</b> GERM 1020 Elementary German II (3 Cr)	FREN 102 Elementary French II (4 Cr) <b>or</b> GRMN 102 Elementary German II (4 Cr)
MTH 099 Algebra and Trigonometry (3 Cr)	MATH 1200 College Algebra (3 Cr) + MATH 1210 College Trigonometry (3 Cr)	MATH 120 College Algebra (3 Cr)+ MATH 210 College Trigonometry (3 Cr)
MTH 111 Pre-Calculus (3 Cr) [GE-M]	MATH 1900 Pre-Calculus Math (4 Cr)	MATH 209 Pre-Calculus Math (4 Cr)
MTH 141 Introduction to Calculus (4 Cr) [GE-M]	MATH 1910 Calculus I (4 Cr)	MATH 212 Calculus I (4 Cr) [GE-M]
MTH 142 Intermediate Calculus (4 Cr) [GE-M]	MATH 1920 Calculus II (4 Cr)	MATH 213 Calculus II (4 Cr)
MTH 243 Calculus (3 Cr)	MATH 2910 Calculus III (4 Cr)	MATH 314 Calculus III (4 Cr)
<b>CONCENTRATION</b>		
BIO 101 Principles of Biology I (4 Cr)+ BIO 102 Principles of Biology II (4 Cr) [GE-N]	BIOL 1002 Gen Biology: Cellular (4 Cr) + BIOL 1001 Gen Biol: Organismal (4 Cr)	BIOL 111 Introduction to Biology I (4 Cr)+ BIOL 112 Introduction to Biology II (4 Cr)
CHM 101 General Chemistry I (3 Cr)+ CHM 102 General Chemistry I Lab (1 Cr) [GE-N]	CHEM 1030 General Chemistry I (5 Cr)	CHEM 103 General Chemistry I (4 Cr) + Elective Credit (1) [GE-LS]
CHM 112 General Chemistry II (3 Cr) + CHM 114 General Chemistry II Lab (1 Cr) + Elective Credit (1) [GE-N]	CHEM 1100 Gen Chemistry II (5 Cr)	CHEM 104 General Chemistry II (4 Cr) + Elective Credit (1)
CHM 227 Organic Chemistry I (3 Cr)+ CHM 229 Organic Chemistry I Lab (1 Cr) + Elective Credit (1)	CHEM 2270 Organic Chemistry I (3 Cr) + CHEM 2271 Organic Chemistry I Lab (2 Cr)	CHEM 205 Organic Chemistry I (4 Cr) + Elective Credit (1)
CHM 228 Organic Chemistry II (3 Cr)+ CHM 230 Organic Chemistry II Lab (1 Cr) + Elective Credit (1)	CHEM 2280 Organic Chemistry II (3 Cr) + CHEM 2281 Organic Chemistry II Lab (2 Cr)	CHEM 206 Organic Chemistry II (4 Cr) + Elective Credit (1)
PHY 111 General Physics I (3 Cr)+ PHY 185 General Physics I Lab (1 Cr) [GE-N]	PHYS 1030 General Physics I (4 Cr)	PHYS 101 General Physics I (4 Cr) [GE-SM]
PHY 112 General Physics II (3 Cr)+ PHY 186 General Physics II Lab (1 Cr) [GE-N]	PHYS 1040 General Physics II (4 Cr)	PHYS 102 General Physics II (4 Cr)

# BIOMEDICAL ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in biomedical engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

<b>From: CCRI A. S. Engineering</b>	<b>To: URI B.S. Biomedical Engineering</b>
<b>ENGLISH</b>	
ENGL 1010 Composition I (3 Cr)	WRT 104 Writing to Inform & Explain (3 Cr) [GE-Cw]
◆ ENGL 2100 Technical Report Writing (3 Cr)	WRT 333 Scientific and Technical Writing (3 Cr) [GE-Cw]
<b>MATH</b>	
MATH 1910 Calculus I (4 Cr)	MTH 141 Introduction to Calculus (4 Cr) [GE-M]
MATH 1920 Calculus II (4 Cr)	MTH 142 Intermediate Calculus (4 Cr) [GE-M]
MATH 2910 Calculus III (4 Cr)	MTH 243 Multivariable Calculus (3 Cr)
MATH 2990 Advanced Engineering Mathematics (4 Cr)	MTH 362 Advanced Engineering Mathematics I (3 Cr) + Free Elective (1)
<b>SCIENCE</b>	
CHEM 1030 General Chemistry I (5 Cr)	CHM 101 General Chemistry I (3 Cr) + [GE-N] CHM 102 General Chemistry I Lab (1 Cr) + [GE-N] Elective Credit (1 Cr)
ENGR 2150 Introduction to Electrical Engineering (3 Cr)	PHY 204 Elementary Physics II (3 Cr)
ENGR 2151 Introduction to Electrical Engineering Lab (1 Cr)	PHY 274 Elementary Physics II Lab (1 Cr)
PHYS 1100 Engineering Physics (4 Cr)	PHY 203 Elementary Physics I ((3 Cr)+ [GE-N] PHY 273 Elementary Physics I Lab (1 Cr) [GE-N]
<b>SOCIAL SCIENCE</b>	
ECON 2030 Principles of Microeconomics (3 Cr)	ECN 201 Principles of Economics: Microeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVES</b>	
◆ HIST 1210 United States History to 1877 (3 Cr)	HIS 141 United States History to 1877 (3 Cr) [GE-L]
◆ HIST 1220 United States History from 1877 (3 Cr)	HIS 142 United States History from 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>	
BIOL 1010 Human Anatomy (4 Cr)	BIO 121 Human Anatomy (4 Cr)
BIOL 1300 Orientation to Biotechnology (1 Cr)	BME 282 Biomedical Engineering Seminar I (1 Cr)
ENGR 1020 Introduction to Engineering and Technology (3 Cr)	EGR 105 Foundations of Engineering I (1 Cr) + Elective Credit (2 Cr)
ENGR 2160 Introduction to Engineering Analysis (2 Cr)	EGR 106 Foundations of Engineering II (2 Cr)
ENGR 2320 Digital Electronics (4 Cr)	ELE 201 Digital Circuit Design (3 Cr) + ELE 202 Digital Circuit Design Lab (1 Cr)
ENGR 2620 Linear Circuit Theory (3 Cr)	ELE 212 Linear Circuit Theory (3 Cr)
ENGR 2621 Linear Circuit Lab (2 Cr)	ELE 215 Linear Circuit Lab (2 Cr)
ENGR 2520 Microprocessor and Microcomputer (4 Cr)	ELE 205 Microprocessor Lab (3 Cr) + Elective Credit (1 Cr)
MATH 1510 Scientific Programming (3 Cr)	CSC 200 Introduction to Computing (4 Cr)

# BUSINESS ADMINISTRATION (CCRI – RIC)

From: CCRI <i>A.S. Business Administration</i>	To: RIC <i>B.S. Management, Marketing, Economics, Finance and CIS Programs (including Operations Management concentration)</i>
<b>GENERAL EDUCATION REQUIREMENTS</b>	
ECON 2030 Principles of Microeconomics (3 Cr)	ECON 215 Introduction to Macro Economics (3 Cr)
ECON 2040 Principles of Macroeconomics (3 Cr)	ECON 214 Introduction to Micro Economics (3 Cr)
ENGL 1010 Composition I (3 Cr)	WRTG 100 Introduction to Academic Writing (4 Cr)
ENGL 2040 World Literature from 16th Century (3 Cr)	ENGL 161 Western Literature (4 Cr) <span style="float: right;">[GE-C1]</span>
HIST 1010 Western Civilization I (3 Cr) <b>or</b> HIST 1020 Western Civilization II (3 Cr)	HIST 161 Western History (4 Cr) <span style="float: right;">[GE-C2]</span>
HIST 2260 Survey of East Asian Civilization (3 Cr)	HIST 162 Perspective: East Asia (4 Cr) <span style="float: right;">[GE-C3]</span>
MATH 1670 Quantitative Business Analysis I (3 Cr)	MATH 177 Quantitative Business Analysis I (3 Cr) <span style="float: right;">[GE-M]</span>
MATH 1680 Quantitative Business Analysis II (3 Cr)	MATH 238 Quantitative Business Analysis II (3 Cr) <span style="float: right;">* [GE-SM]</span>
SPCH 1100 Oral Communication I (3 Cr)	COMM 208 Public Speaking (3 Cr)
<b>MAJOR REQUIREMENTS</b>	
ACCT 1010 Financial Accounting (4 Cr)	ACCT 201 Principles of Accounting I: Financial (3 Cr)
ACCT 1020 Managerial Accounting (4 Cr)	ACCT 202 Principles of Accounting II: Managerial (3 Cr)
BUSN 1010 Introduction to Business (3 Cr)	MGT 100 Introduction to Business (3 Cr)
BUSN 2050 Principles of Management (3 Cr)	MGT 301 Foundations of Management (3 Cr)
BUSN 2060 Principles of Marketing (3 Cr)	MKT 301 Introduction to Marketing (3 Cr)
<b>ELECTIVES (13 credits required to complete degree.)</b>	
A. To complete RIC's General Education Program at CCRI (except Core 4): Take 5 CCRI courses meeting RIC's General Education requirements (see Section 1).	GE-SB: 2 courses, different disciplines; GE-A: 1 course; GE-LS: 1 course; GE-SM: 1 course.
B. To complete RIC's General Education Program at RIC: Combine one <b>or</b> more courses from above (A.) with one <b>or</b> more of the following:	
BUSN 1050 Small Business Administration (3 Cr)	MGT 310 Small Business Management (3 Cr)
BUSN 2110 Money and Banking (3 Cr)	ECON 434 Money and Banking (3 Cr)
COMI 1100 Introduction to Computers (3 Cr)	CSCI 101 First Course in Computers (3 Cr) <b>or</b> CIS 251 Computers in Management (3 Cr) <span style="float: right;">[GE-SM]</span>
<b>RESTRICTED ELECTIVES (Operations Management concentration only)</b>	
ENGT 1060 AutoCAD (Basic) (1 Cr)+	MGT 203 Computer Aided Design & Drafting (CADD) I (3 Cr)
ENGT 1070 Advanced AutoCAD (2 Cr)	MGT 204 Computer Aided Design & Drafting (CADD) II (3 Cr)
ENGT 1080 AutoCAD (3D) (2 Cr)	
* Transfers for <b>GE-SM</b> category for accounting, management, marketing, economics, finance and CIS majors.	



# BUSINESS ADMINISTRATION/TEXTILES, FASHION MERCHANDISING & DESIGN

From CCRI: <i>A.S. Business Administration</i>				To URI: <i>B.S. Textiles, Fashion Merchandising &amp; Design</i>			
<ul style="list-style-type: none"> <li>• Either SOCS 1010 or PSYC 1030 are required for a BS in Textiles, Fashion Merchandising &amp; Design.</li> </ul>							
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS</b>			
ARTS	1001	Intro to Visual Arts	3	ARH	120	Intro to Art	3
CHEM	1180	Health Science Chemistry I *	5	CHM	103	Introductory Chemistry +	3
				CHM	105	Introductory Chemistry Lab	1
ECON	2030	Principles of Microeconomics	3	ECN	201	Principles of Economics: Microeconomics	3
ECON	2040	Principles of Macroeconomics	3	ECN	202	Principles of Economics: Macroeconomics	3
ENGL	1010	Composition I	3	WRT	104	Writing to Inform or Explain	3
MATH	1430	Mathematics for Liberal Arts Students <b>or</b>	3	MTH	107	Introduction to Finite Mathematics <b>or</b>	3
MATH	1470	Topics in Mathematics	3	MTH	108	Topics in Mathematics	3
SPCH	1100	Oral Communication I	3	COM	100	Communication Fundamentals	3
SOCS	1010	General Sociology	3	SOC	100	General Sociology	3
PSYC	1030	Psychology of Personal Adjustment	3	PSY	103	Towards Self Understanding	3
<b>MAJOR REQUIREMENTS</b>				<b>MAJOR REQUIREMENTS</b>			
ACCT	1010	Financial Accounting	4	BUS	201	Financial Accounting	3
ACCT	1020	Managerial Accounting	4	BUS	202	Managerial Accounting	3
BUSN	1010	Introduction to Business	3	BUS	140	Introduction to Business	3
BUSN	2050	Principles of Management	3	BUS	1XX	Business Elective	3
BUSN	2060	Principles of Marketing	3	BUS	1XX	Business Elective	3
LAWS	2050	Law of Contracts	3	BUS	1XX	Business Elective	3
<b>CONCENTRATION</b>				<b>CONCENTRATION</b>			
		12 credits from business administration or any other instruction program.					
* Not required at CCRI but recommended.							

# CARDIO-RESPIRATORY CARE

From CCRI: A.S. Cardio-Respiratory Care				To URI: B.G.S. in Health Services Administration				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS * (39 Cr)</b>				
BIOL	1020	Human Physiology	4	BIO	242*	Introduction to Human Physiology +	3	GE-NS
				BIO	244*	Physiology Lab	1	GE-NS
BIOL	2210	Introductory Microbiology	4	MIC	201	Introductory Medical Microbiology	4	
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3	GE-ECw
MATH**	1430	Math for Liberal Arts	3	MTH	107	Introduction to Finite Mathematics	3	GE-M
SPCH	1100	Oral Communications I	3	COM	100	Communication Fundamentals	3	GE-EC
							15 CR	
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>				
RESP	2030	Cardiopulmonary Diseases II	4			Free Elective	4	
RESP	2120	Respiratory Care III	5			Free Elective	5	
RESP	2130	Respiratory Care IV	5			Free Elective	5	
RESP	2820	Clinical Practicum IV	4			Free Elective	4	
							18 CR	
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (31Cr)</b>				
BIOL	1010	Human Anatomy	4	BIO	121*	Human Anatomy	4	
CHEM	1030	General Chemistry I	5	CHM	101	General Chemistry I +	3	
				CHM	102	General Chemistry I Lab	1	
MLTC	1180	Specimen Collection & Handling	1			Free Elective	1	
PSY	2010	General Psychology	3	PSY	113	General Psychology	3	
RESP	1000	Current Health Care Concepts	3			Free Elective	3	
RESP	1010	Introduction to Respiratory Care	3			Free Elective	3	
RESP	1020	Development-Structure/Function	3			Free Elective	3	
RESP	1100	Respiratory Care I	4			Free Elective	4	
RESP	1800	Clinical Practicum I	2			Free Elective	2	
RESP	2020	Cardiopulmonary Diseases I	4			Free Elective	4	
RESP	2100	Respiratory Care II	3			Free Elective	3	
RESP	2800	Clinical Practicum II	3			Free Elective	3	
RESP	2819	Clinical Practicum III	4			Free Elective	4	
		BIO 244 & MIC 201				Free Elective	2	
							47 CR	
*Substitute for BGS 391 - Natural Science Seminar [GE – NS]								
** MATH 1420 accepted as a free elective; MATH 1200 (accepted as MTH 099 + Free Elective if MATH 1210 is also taken)								

# CASE MANAGEMENT

<p style="text-align: center;"><b>From: RIC</b> <b><i>Certificate Program, School of Social Work</i></b></p>	<p style="text-align: center;"><b>To: CCRI</b> <b><i>A.A. Degree in Human Services, Social Work Concentration</i></b></p>
<p>A certificate program designed to prepare one for a paraprofessional position in social work case management; course work applicable for the associate's degree program in social work at CCRI listed below:</p>	<p>The following represent credits one would receive upon completion of the case management program at RIC. These would be applied toward the associate's degree in social work at CCRI.</p>
<p>SWRK 110 Intro to Case Management and Basic Interviewing Skills (3 Cr)</p>	<p>HMNS 2200 Interviewing Skills (3 Cr)</p>
<p>SWRK 260 Case Management Field Experience (3 Cr)</p>	<p>HMNS 1200 Human Services Practicum I (3 Cr)</p>
<p>SWRK 120 Generalist Case Management Practice (3 Cr)</p>	<p>HMNS Elective Credits (9)</p>
<p>SWRK 220 Case Management Planning and Intervention (3 Cr)</p>	
<p>SWRK 230 Advanced Case Management (3 Cr)</p>	
	<p>Case management certificate will be applied to the associate's degree program after consultation with human services faculty advisor.</p>

# CHEMICAL ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in chemical engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

From: CCRI A. S. Engineering		To: URI B.S. Chemical Engineering	
<b>ENGLISH</b>			
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform (3 Cr) [GE-Cw]
◆ENGL 2100	Technical Writing (3 Cr)	WRT 333	Scientific and Technical Writing(3 Cr) [GE-Cw]
<b>MATH</b>			
MATH 1910	Calculus I (4 Cr)	MTH 141	Introduction to Calculus (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MTH 142	Intermediate Calculus (4 Cr) [GE-M]
MATH 2910	Calculus III(4 Cr)	MTH 243	Multivariable Calculus (3 Cr) + Elective Credit (1 Cr)
MATH 2990	Advanced Engineering Mathematics (4 Cr)	MTH 362	Advanced Engineering Mathematics I (3 Cr) + Elective Credit (1 Cr)
<b>SCIENCE</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHM 101 CHM 102	General Chemistry I (3 Cr)+ General Chemistry I Lab (1 Cr) + Elective Credit (1 Cr) [GE-N]
ENGR 2150	Introduction to Electrical Engineering (3 Cr)	PHY 204	Elementary Physics II (3 Cr) [GE-N]
ENGR 2151	Introduction to Electrical Engineering Lab (1 Cr)	PHY 274	Elementary Physics II Lab (1 Cr) [GE-N]
PHYS 1100	Engineering Physics (4 Cr)	PHY 203 PHY 273	Elementary Physics I (3 Cr) + Elementary Physics I Lab (1 Cr) [GE-N]
<b>SOCIAL SCIENCE</b>			
ECON 2030	Principles of Microeconomics (3 Cr)	ECN 201	Economic Principles: Microeconomics (3 Cr) [GE-S]
◆ECON 2040	Principles of Macroeconomics (3 Cr)	ECN 202	Economic Principles: Macroeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVE</b>			
◆HIST 1210	United States History to 1877 (3 Cr)	HIS 141	United States History to 1877 (3 Cr) [GE-L]
◆HIST 1220	United States History from 1877 (3 Cr)	HIS 142	United States History since 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>			
CHEM 1100	General Chemistry II (5 Cr)	CHM 112, 114	General Chemistry II and Laboratory (4 Cr) + Elective Credit (1) [GE-N]
CHEM 2270	Organic Chemistry I (3 Cr)	CHM 227	Organic Chemistry I (3 Cr)
CHEM 2280	Organic Chemistry II (3 Cr)	CHM 228	Organic Chemistry II (3 Cr)
ENGR 1020	Introduction to Engineering and Technology (3 Cr)	EGR 105	Foundations of Engineering I (1 Cr) + Elective Credit (2)
ENGR 2160	Introduction to Engineering Analysis (2 Cr)	EGR 106	Foundations of Engineering II (2 Cr)
ENGR 2540	Mechanics of Materials for Engineering (3 Cr)	CVE 220	Mechanics of Materials (3 Cr)

# CHEMICAL ENGINEERING – BIOLOGY OR PHARMACEUTICAL TRACK

CCRI students who wish to transfer to URI's Bachelor of Science in chemical engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

<b>From: CCRI A. S. Engineering</b>	<b>To: URI B.S. Chemical Engineering</b>
<b>ENGLISH</b>	
ENGL 1010 Composition I (3 Cr)	WRT 104 Writing to Inform (3 Cr) [GE-Cw]
◆ENGL 2100 Technical Writing (3 Cr)	WRT 333 Scientific and Technical Writing(3 Cr) [GE-Cw]
<b>MATH</b>	
MATH 1910 Calculus I (4 Cr)	MTH 141 Introduction to Calculus (4 Cr) [GE-M]
MATH 1920 Calculus II (4 Cr)	MTH 142 Intermediate Calculus (4 Cr) [GE-M]
MATH 2910 Calculus III(4 Cr)	MTH 243 Multivariable Calculus (3 Cr) + Elective Credit (1 Cr)
MATH 2990 Advanced Engineering Mathematics (4 Cr)	MTH 362 Advanced Engineering Mathematics I (3 Cr) + Elective Credit (1 Cr)
<b>SCIENCE</b>	
CHEM 1030 General Chemistry I (5 Cr)	CHM 101 General Chemistry I (3 Cr)+ CHM 102 General Chemistry I Lab (1 Cr) + Elective Credit (1 Cr) [GE-N]
ENGR 2150 Introduction to Electrical Engineering (3 Cr)	PHY 204 Elementary Physics II (3 Cr) [GE-N]
ENGR 2151 Introduction to Electrical Engineering Lab (1 Cr)	PHY 274 Elementary Physics II Lab (1 Cr) [GE-N]
PHYS 1100 Engineering Physics (4 Cr)	PHY 203 Elementary Physics I (3 Cr) + PHY 273 Elementary Physics I Lab (1 Cr) [GE-N]
<b>SOCIAL SCIENCE</b>	
ECON 2030 Principles of Microeconomics (3 Cr)	ECN 201 Economic Principles: Microeconomics (3 Cr) [GE-S]
◆ECON 2040 Principles of Macroeconomics (3 Cr)	ECN 202 Economic Principles: Macroeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVE</b>	
◆HIST 1210 United States History to 1877 (3 Cr)	HIS 141 United States History to 1877 (3 Cr) [GE-L]
◆HIST 1220 United States History from 1877 (3 Cr)	HIS 142 United States History since 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>	
BIOL 1002 General Biology (4 Cr)	BIO 101 Principles of Biology I (4 Cr)
BIOL 2480 General Microbiology (4 Cr)	MIC 211 Introduction to Microbiology (4 Cr)
CHEM 1100 General Chemistry II (5 Cr)	CHM 112, 114 General Chemistry II and Laboratory (4 Cr) + Elective Credit (1) [GE-N]
CHEM 2270 Organic Chemistry I (3 Cr)	CHM 227 Organic Chemistry I (3 Cr)
ENGR 1020 Introduction to Engineering and Technology (3 Cr)	EGR 105 Foundations of Engineering I (1 Cr) + Elective Credit (2)
ENGR 2160 Introduction to Engineering Analysis (2 Cr)	EGR 106 Foundations of Engineering II (2 Cr)

# CHEMISTRY

From: CCRI A. S. Science Track B		To: RIC B.S./B.A. Chemistry	
<b>GENERAL EDUCATION REQUIREMENTS</b>			
ENGL 1010	Composition I (3 Cr)		
ENGL 1040	World Literature to 16 <sup>th</sup> Century(3 Cr) <b>or</b>	ENGL 161	Western Literature (4 Cr) [GE-C1]
ENGL 2040	World Literature from 16 <sup>th</sup> Century (3 Cr)		
FREN 1010	Elementary French I (3 Cr) <b>or</b>	FREN 101	Elementary French I (4 Cr)
GERM 1010	Elementary German I (3 Cr)	GERM 101	Elementary German I (4 Cr)
FREN 1020	Elementary French II (3 Cr) <b>or</b>	FREN 102	Elementary French II (4 Cr)
GERM 1020	Elementary German II (3 Cr)	GERM 102	Elementary German II (4 Cr)
MATH 1200	College Algebra (3 Cr) +	MATH 120	College Algebra (3 Cr) +
MATH 1210	College Trigonometry (3 Cr)	MATH 210	College Trigonometry (3 Cr)
MATH 1900	Pre-Calculus Math (4 Cr)	MATH 209	Pre-Calculus Math (4 Cr)
MATH 1910	Calculus I (4 Cr)	MATH 212	Calculus I (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MATH 213	Calculus II (4 Cr)
MATH 2910	Calculus III (4 Cr)	MATH 314	Calculus III (4 Cr)
<b>CONCENTRATION FOR TRANSFERRING TO RIC</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHEM 103	General Chemistry I (4 Cr) + Elective Credit (1) [GE-LS]
CHEM 1100	General Chemistry II (5 Cr)	CHEM 104	General Chemistry II (4 Cr) + Elective Credit (1) [GE-LS]
CHEM 2270	Organic Chemistry I (3 Cr) +	CHEM 205	Organic Chemistry I (4 Cr) + Elective Credit (1)
CHEM 2271	Organic Chemistry I Lab (2 Cr)	CHEM 206	Organic Chemistry II (4 Cr) + Elective Credit (1)
CHEM 2280	Organic Chemistry II (3 Cr) +		
CHEM 2281	Organic Chemistry II Lab (2 Cr)		
PHYS 1100	Engineering Physics (4 Cr) +	PHYS 200	Mechanics (4 Cr) [GE-LS]
ENGR 2060	Engineering Mechanics-Dynamics (3 Cr) <b>or</b>		
PHYS 2310	Intermediate Physics I (4 Cr)		
PHYS 2320	Intermediate Physics II (4 Cr)	PHYS 201	Electricity and Magnetism (4 Cr)

# CIVIL ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in civil engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

<b>From: CCRI A. S. Engineering</b>		<b>To: URI B.S. Civil Engineering</b>	
<b>ENGLISH</b>			
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform (3 Cr) [GE-Cw]
◆ENGL 2100	Technical Report Writing (3 Cr)	WRT 333	Scientific and Technical Writing (3 Cr) [GE-Cw]
<b>MATH</b>			
MATH 1910	Calculus I (4 Cr)	MTH 141	Introduction to Calculus (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MTH 142	Intermediate Calculus (4 Cr) [GE-M]
MATH 2910	Calculus III (4 Cr)	MTH 243	Multivariable Calculus (3 Cr) + Elective Credit (1 Cr)
MATH 2990	Advanced Engineering Mathematics (4 Cr)	MTH 244	differential Equations (3 Cr) + Elective Credit (1 Cr)
<b>SCIENCE</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHM 101 CHM 102	General Chemistry I (3 Cr)+ General Chemistry I Lab (1 Cr) + Elective Credit (1 Cr) [GE-N] [GE-N]
ENGR 2150	Introduction to Electrical Engineering (3 Cr) +	PHY 204	Elementary Physics II (3 Cr) +
ENGR 2151	Introduction to Electrical Engineering Lab (1 Cr)	PHY 274	Elementary Physics II Lab (1 Cr)
GEOL 1010	General Geology (4 Cr)	GEO 103	Understanding the Earth (4 Cr) [GE-N]
PHYS 1100	Engineering Physics (4 Cr)	PHY 203 PHY 273	Elementary Physics I (3 Cr) + Elementary Physics I Lab (1 Cr) [GE-N] [GE-N]
<b>SOCIAL SCIENCE</b>			
ECON 2030	Principles of Microeconomics (3 Cr)	ECN 201	Principles of Economics: Microeconomics (3 Cr) [GE-S]
◆ECON 2040	Principles of Macroeconomics (3 Cr)	ECN 202	Principles of Economics: Macroeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVE</b>			
◆HIST 1210	United States History to 1877 (3 Cr)	HIS 141	United States History to 1877 (3 Cr) [GE-L]
◆HIST 1220	United States History from 1877 (3 Cr)	HIS 142	United States History from 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>			
ENGR 1020	Introduction to Engineering and Technology (3 Cr)	EGR 105	Foundations of Engineering I (1 Cr) + Elective Credit (2 Cr)
ENGR 2050	Engineering Mechanics (3 Cr)	MCE 262	Statics (3 Cr)
ENGR 2060	Engineering Mechanics-Dynamics (3 Cr)	MCE 263	Dynamics (3 Cr)
ENGR 2160	Introduction to Engineering Analysis (2 Cr)	EGR 106	Foundations of Engineering II (2 Cr)
ENGR 2540	Mechanics of Materials (3 Cr)	CVE 220	Mechanics of Materials (3 Cr)
ENGR 2560	Mechanical Engineering Lab (1 Cr)	CVE 221	Mechanics of Material Lab (1 Cr)
ENGT 1060	Basic AutoCAD (1 Cr) +	CVE 250	CADD for Civil Engineers (3 Cr) + Elective Credit (2)
ENGT 1070	Advanced AutoCAD (2 Cr) +		
ENGT 1090	Solid Modeling 3-D (2 Cr)		

# CLINICAL LABORATORY SCIENCE

Courses listed at the left are part of the A.A.S. degree in the Clinical Laboratory Technology department at CCRI. They transfer for credit in the B.S. degree in the Clinical Laboratory Science department at URI as shown in the right-hand column. Other CCRI courses from the A.A.S. degree transfer as free electives.

From: CCRI A.A. S. Clinical Laboratory Technology	To: URI B.S. Clinical Laboratory Science
<b>GEN-ED REQUIREMENTS</b>	
ENGL 1010 (3)	WRT 104 (3) [GE-CW]
MATH 1900 <b>or</b> 1910 (4) [recommended]	MTH 111 <b>or</b> MTH 141 (3 or 4) [GE-M]
SPCH 1100 (3) [recommended]	COM 100 (3) [GE-C]
<b>Liberal Arts Electives:</b> Literature: Choose one course from ENGL (3) Fine Arts: Choose one course from Art, Music, or Theatre (3) Foreign Language or Cross Cultural competence course Social Sciences: Choose 2 courses from Sociology, Political Science, Psychology, and Economics. History/Other: Choose 2 courses from history <b>or</b> other discipline (see Transfer Guide)	Literature course (3) [GE-A] Fine Arts (3) [GE-A] Foreign Language <b>or</b> Cross Cultural Req. (3) [GE-F] Social Sciences (6) [GE-S]  Letters (6) [GE-L]
<b>MAJOR REQUIREMENTS</b> BIOL 1001 (4) CHEM 1030 (5) COMI 1100 (4) MLTC 1190 (2) + MLTC 2190 (5) + MLTC 2990 (4)	BIO 101 (4) [GE-N] CHM 101, CHM 102 (4) [GE-N] CSC 101 (4) BCH 311 (3)
<b>CONCENTRATION</b> MLTC 1100 (4) + MLTC 1110 (4) MLTC 1120 (2) + MLTC 1160 (3) + MLTC 1940 (4) MLTC 1150 (3) + MLTC 1160 (3) MLTC 1210 (3) MLTC 2910 (3)	MIC 201 (4)  MIC 333 (3)  MTC 202 (3) MTC 102 (1) MTC 483 (3)  Free Electives (23 credits)

# CLINICAL LABORATORY TECHNOLOGY

From CCRI Clinical Laboratory Technology				To URI BGS in Health Services Administration				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>				
BIOL	1001	Intro Biology - Organismal	4	BIO	102*	Principles of Biology	4	GE - NS
CHEM	1030	General Chemistry I	5	CHEM	101*	General Chemistry I +	3	GE - NS
					102*	General Chemistry Lab	1	GE - NS
COMI	1100	Introduction to Computers	3	CSC	101	Computing Concepts	4	GE - MQ
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3	ECw
		Liberal Arts Elective (with advising)				Liberal Arts Elective (with advising)	3	
							15 CR	
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>				
		Completed Laboratory Tech Curriculum		MIC	333	Immunology and Serology	3	
				MTC	483	Introductory Diagnostic Microbiology	3	
						Free Electives	12	
							18 cr	
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>				
PSY	2010	General Psychology	3	PSY	113	General Psychology	3	
		Completed Laboratory Tech Curriculum		MIC	201	Introductory Medical Microbiology +	4	
				MTC	102	Intro to Medical Laboratory Tech +	1	
				MTC	202	Introductory Clinical Lab Science +		
						Free electives	16	
						CHEM 101/BIO 102 - 1 credit each	2	
						CSC 101 - 1 credit	1	
							27	

\* Substitute for BGS 391 - Natural Science Seminar (GE-NS)

# COMPUTER ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in computer engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

<b>From: CCRI A. S. Engineering</b>		<b>To: URI B.S. Computer Engineering</b>	
<b>ENGLISH</b>			
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform (3 Cr) [GE-Cw]
◆ENGL 2100	Technical Report Writing (3 Cr)	WRT 333	Scientific and Technical Writing (3 Cr) [GE-Cw]
<b>MATH</b>			
MATH 1910	Calculus I (4 Cr)	MTH 141	Introduction to Calculus (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MTH 142	Intermediate Calculus (4 Cr) [GE-M]
MATH 2910	Calculus III (4 Cr)	MTH 243	Multivariable Calculus (3 Cr) + Elective Credit (1 Cr)
MATH 2990	Advanced Engineering Mathematics (4 Cr)	MTH 362	Advanced Engineering Mathematics I (3 Cr) + Free Elective (1)
<b>SCIENCE</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHM 101 CHM 102	General Chemistry I (3 Cr)+ General Chemistry I Lab (1 Cr) + Elective Credit (1 Cr) [GE-N]
PHYS 1100	Engineering Physics (4 Cr)	PHY 203 PHY 273	Elementary Physics I (3 Cr) + Elementary Physics I Lab (1 Cr) [GE-N]
ENGR 2150	Introduction to Electrical Engineering (3 Cr)	PHY 204	Elementary Physics II (3 Cr)
ENGR 2151	Introduction to Electrical Engineering Lab (1 Cr)	PHY 274	Elementary Physics II Lab (1 Cr)
<b>SOCIAL SCIENCE</b>			
ECON 2030	Principles of Microeconomics (3 Cr)	ECN 201	Principles of Economics: Microeconomics (3 Cr) [GE-S]
◆ECON 2040	Principles of Macroeconomics (3 Cr)	ECN 202	Principles of Economics: Macroeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVES</b>			
◆HIST 1210	United States History to 1877 (3 Cr)	HIS 141	United States History to 1877 (3 Cr) [GE-L]
◆HIST 1220	United States History from 1877 (3 Cr)	HIS 142	United States History from 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>			
COMI 1510	JAVA Programming (3 Cr)	CSC 211	Introduction to Programming and Design (4 Cr)
CSC 212	Data Structures & Abstractions (4 Cr) (URI course)	CSC 212	Data Structures & Abstractions (4 Cr)
ENGR 1020	Introduction to Engineering and Technology (3 Cr)	EGR 105	Foundations of Engineering I (1 Cr) + Elective Credit (2)
ENGR 2160	Introduction to Engineering Analysis (2 Cr)	EGR 106	Foundations of Engineering II (2 Cr)
ENGR 2320	Digital Electronics (4 Cr)	ELE 201 ELE 202	Digital Circuit Design (3 Cr) + Digital Circuit Design Lab (1 Cr)
ENGR 2520	Microprocessor and Microcomputer (4 Cr)	ELE 208	Introduction to Computing Systems (3 Cr) + Elective Credit (1)
ENGR 2620	Linear Electrical Systems and Circuit Theory for Engineers (3 Cr)	ELE 212	Linear Circuit Theory (3 Cr)
ENGR 2621	Linear Circuit Lab (1 Cr)	ELE 215	Linear Circuit Lab (2 Cr)

# COMPUTER SCIENCE – B.A. & B.S. (CCRI – RIC)

COMPUTER SCIENCE CONCENTRATION IN THE COMPUTER PROGRAMMING A.S. DEGREE PROGRAM  
(RHODE ISLAND COLLEGE TRACK)

The Computer Science Concentration prepares students to matriculate into a Bachelor's degree in Computer Science at RIC.

These requirements match the General Education requirements for the Computer Programming degree, adding additional General Education courses to also meet General Education requirements of the RIC Computer Science degree.

## GENERAL EDUCATION REQUIREMENTS

COURSE NO.	COURSE NAME	CREDITS	RIC COURSE	COMMENTS
ENGL 1010	Comp I	3	WRTG 100	
ENGL 2040	World Literature	3	ENGL 161	
SPCH 1100	Oral Comm I	3	COMM 208	
HIST 1010	Survey of Western Civ I	3	HIST 161	
2 courses from 2 different SOCIAL SCIENCE disciplines		6	Meets SocSci req	Make sure the chosen courses transfer to meet the [GE-SB] requirement
TWO MATH FROM:				
MATH-1200	College Algebra	6-8	MATH 120	Take College Algebra only if needed
MATH-1210	College Trigonometry		MATH 210	Take College Trigonometry only if needed
MATH-1900	Pre-Calculus Mathematics		MATH 209	Take Pre-Calc only if needed
MATH-1910	Calculus I		MATH 212	Definitely take Calc I (required at RIC for both BA/BS degrees)
MATH-1920	Calculus II		MATH 213	Take if possible (required at RIC for BS, recommended for BA)
An ART, MUSIC, or THEATRE course		3	Meets Visual & Perform Arts req	Make sure the chosen course transfers to meet the [GE-A] requirement
<b>TOTAL:</b>		<b>27-29</b>		

## MAJOR REQUIREMENTS

COURSE NO.	COURSE NAME	CREDITS	RIC COURSE
COMI 1100	Introduction to Computers	3	CSCI 101
COMI 1150	Programming Concepts	3	Free elective
COMI	Any 2 COMI credits	2	Free elective
COMP 1200	Data Base Design & Management	3	Free elective
COMI 1510 or COMI 1511 + 1512 + 1513	Java Programming or Introduction to Java Programming + Intermediate Java Programming + Advanced Java Programming	3	CSCI 201
COMI 1800 or 1840	Computer Networking Software – Novell or Windows 2000 Server	3	Free elective

Required at RIC for both BA/BS degrees

COMP 1230	Systems Analysis & Design	4	Free elective
***** COURSES TAKEN AT RIC *****			
--	Computer Programming II	3	CSCI 221
--	Computer Architecture I	3	CSCI 312
--	Computer Architecture II	3	CSCI 313
--	Information Systems	3	CSCI 315
<b>TOTAL:</b>		<b>33</b>	
<b>TOTAL CREDITS:</b>		<b>60/62</b>	

All required at RIC for both BA/BS degrees

## COMPUTER SCIENCE – B.A. & B.S. (CCRI – URI)

### COMPUTER SCIENCE CONCENTRATION IN THE COMPUTER PROGRAMMING A.S. DEGREE PROGRAM

#### (UNIVERSITY OF RHODE ISLAND TRACK)

The Computer Science Concentration prepares students to matriculate into a Bachelor's degree in Computer Science at URI.

<b>GENERAL EDUCATION REQUIREMENTS</b>		These requirements match the General Education requirements for the Computer Programming degree, adding additional General Education courses to also meet General Education requirements of the URI Computer Science degree.		
<b>COURSE NO.</b>	<b>COURSE NAME</b>	<b>CREDITS</b>	<b>URI COURSE</b>	<b>COMMENTS</b>
ENGL 1010	Comp I	3	WRT 104	
ENGL 2100	Tech Writing	3	WRT 333	
SPCH 1100	Oral Comm I	3	COM 100	
2 courses from 2 different SOCIAL SCIENCE disciplines		6	Meets Soc Sci req	Make sure the chosen courses transfer to meet the [GE-S] requirement
TWO MATH/SCI FROM:				
MATH-1200	College Algebra	6-8	MTH 099 (3)+ FE (3)	Take College Algebra only if needed
MATH-1210	College Trigonometry			Take College Trigonometry only if needed
MATH-1900	Pre-Calculus Mathematics		MTH 111	Take Pre-Calc only if needed
MATH-1910	Calculus I		MTH 141	Required at URI for both BA and BS in Computer Science
MATH-1920	Calculus II		MTH 142	Required at URI for BS, not for BA in Computer Science
PHYS-1100	Engineering Physics		PHY 203 & 273	Required at URI for BS, not for BA in Computer Science
An ARTS class		3	Meets Fine Arts req	Make sure the chosen course transfers to meet the [GE-A] requirement
A LITERATURE class		3	Meets Literature req	Make sure the chosen course transfers to meet the [GE-A] requirement
<b>TOTAL:</b>		<b>27-29</b>		
<b>MAJOR REQUIREMENTS</b>				
<b>CCRI COURSE NO.</b>	<b>COURSE NAME</b>	<b>CREDITS</b>	<b>URI COURSE NO.</b>	
COMI 1100	Introduction to Computers	3	CSC 101	
COMI	Any 2 COMI credits	2	Free elective	
COMI 1150	Programming Concepts	3	Free elective	
COMP 1200	Data Base Design & Mngt	3	Free elective	
COMI 1510 <i>or</i> COMI 1511 + 1512 + 1513	Java Programming <i>or</i> Intro to Java Programming + Intermediate Java Programming + Advanced Java Programming	3	CSC 211	

COMI 1800 or 1840	Computer Networking Software - Novell or Windows 2000 Server	3	Free elective	
COMP 1230	Systems Analysis & Design	4	Free elective	
***** COURSES TAKEN AT URI *****				
--	Survey of Computer Science	4	CSC 110	
--	Data Structures	4	CSC 212	
--	Fund. of Programming Langs	4	CSC 301	
	<b>TOTAL:</b>	<b>33</b>		
	<b>TOTAL CREDITS:</b>	<b>60/62</b>		

## DENTAL HYGIENE

From CCRI A. S. Dental Hygiene				To URI BGS in Health Services Administration			
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>			
BIOL	1020	Human Physiology	4	BIO	242*	Introduction to Human Physiology +	3
				BIO	244*	Physiology Lab	1
BIOL	2210	Introductory Microbiology	4	MIC	201*	Introductory Medical Microbiology	4
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3
SPCH	1100	Oral Communications I	3	COM	100	Communication Fundamentals	3
							12 CR
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>			
DHYG	2020	Dental Hygiene III	3			Free Elective	3
DHYG	2040	Community Dental Health I	2			Free Elective	2
DHYG	2050	Periodontics	3			Free Elective	3
DHYG	2060	Dental Hygiene IV	2			Free Elective	2
DHYG	2070	Clinical Dental Hygiene IV	5			Free Elective	5
DHYG	2090	Pharmacology for Dental Hygienist	3			Free Elective	3
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>			
DENT	2010	Oral Radiography	4			Free Elective	4
DENT	2220	Dental Materials Lab for DH	1			Free Elective	1
DHYG	1010	Dental & Oral Anatomy	3			Free Elective	3
DHYG	1020	Dental Hygiene I	3			Free Elective	3
DHYG	1030	Clinical Dental Hygiene I	3			Free Elective	3
DHYG	1040	Oral Embryology & Histology	2			Free Elective	2
DHYG	1050	Dental Hygiene II	3			Free Elective	3
DHYG	1060	Clinical Dental Hygiene II	3			Free Elective	3
DHYG	2010	Pathology	2			Free Elective	2
DHYG	2030	Clinical Dental Hygiene III	4			Free Elective	4

DHYG	2045	Community Dental Health II	1			Free Elective	1	
PSY	2010	General Psychology	3	PSY	113	General Psychology	3	
SOC	1010	General Sociology	3	SOC	100	General Sociology	3	
		BIO 244 & MIC 201				Free Elective	2	
							37 CR	
*Substitute for BGS 391 - Natural Science Seminar (GE - NS)								

# DIAGNOSTIC MEDICAL SONOGRAPHY

From CCRI A.S. Diagnostic Medical Sonography				To URI BGS in Health Services Administration				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>				
COMI	1100	Introduction to Computers	3	CSC	101	Computing Concepts	4	GE - M
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3	GE - ECw
ENG		elective (with advising)	3	ENG		elective (with advising)	3	GE
SPCH	1100	Oral Communication	3	COM	100	Communication Fundamentals	3	GE - EC
		Liberal Arts elective (with advising)	3			Liberal Arts elective (with advising)	3	GE
				16 CR				
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>				
DMSD	2250	Vascular Ultrasound	6			Free Elective	6	
DMSD	2240	Obstetrical Ultrasound and Scanning Principles	6			Free Elective	6	
DMSD	2235	Ultrasound for Small Parts, GYN & Male Pelvis	4			Free Elective	4	
DMSD	2245	Sonographic Anatomy	3			Free Elective	3	
				19 CR				
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>				
BIOL	1070	Anatomy & Physiology	3			Free Elective		
DMSD	2100	Patient Care for Sonography	3			Free Elective	3	
DMSD	2210	Sonographic Physics & Instrumentation	4			Free Elective	4	
DMSD	2220	Sonographic Imaging	3			Free Elective	3	
DMSD	2230	Abdominal Ultrasound & Scanning Principles	6			Free Elective	6	
DMSD	2235	Unused from Area of Emphasis above	1			Free Elective	1	
PSY	2010	General Psychology	3	PSY	113	General Psychology	3	
PSY	2030	Developmental Psychology	3	PSY	232	Developmental Psychology	3	
XRAY	1130	Radiographic Anatomy <b>or</b>	3			Free Elective	3	
				29 CR				
NOTE : NO COURSE SUBSTITUTION FOR BGS 391 (NATURAL SCIENCE SEMINAR) AT THIS TIME								

# EARLY CHILDHOOD EDUCATION/CHILD DEVELOPMENT

From: CCRI <i>A. A. Human Services/Early Childhood Ed/Child Development</i>		To: URI <i>B.S. HDF: Early Childhood Education</i>	
<b>LIBERAL ARTS</b>			
◆BIOL 1001	General Biology: Organismal (4 Cr)	BIO 102	General Biology (4 Cr) [GE-N]
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform (3 Cr) [GE-Cw]
◆HIST 2250 or 2260	Hist. of Black America, Survey of East Asian Civ (3 Cr)	HIS 150 or 171	Black American/East Asian (3 Cr) [GE-L]
◆MATH 1430	Math for Liberal Arts (3 Cr)	MTH 107	Introduction to Finite Math (3 Cr) [GE-M]
◆MUSC 1160	Introduction to Music (3 Cr)	MUS 101	Introduction to Music (3 Cr) [GE-A]
PSYCH 2010	General Psychology (3 Cr)	PSY 113	General Psychology (3 Cr) [GE-S]
PSYCH 2070	Educational Psychology (3 Cr)	EDC 312	The Psychology of Learning (3 Cr) [GE-S]
◆SPAN 1010 or 1030	Elementary Spanish I (3 Cr)	SPA 101	Beginning Spanish/Intermediate Spanish I (3 Cr) [GE-F]
◆SPAN 1020 or 1040	Elementary Spanish II (3 Cr)	SPA 202	Beginning Spanish II/Intermediate Spanish II (3 Cr) [GE-F]
SOCS 1010	General Sociology (3 Cr)	SOC 100	General Sociology (3 Cr) [GE-S]
SPCH 1100	Oral Communications I (3 Cr)	COM 100	Communication Fundamentals (3 Cr) [GE-C]
<b>CONCENTRATION</b>			
HMNS 1010	Orientation to Human Services (3 Cr)	HSS 120	Introduction to Human Science and Services (3 Cr)
HMNS 1210	Field Experience & Seminar I (3 Cr)	HDF 203	Introduction to Work with Children (4 Cr) and waive HDF 204 Early Field Experience with Young Children
HMNS 2070	Characteristics & Needs of Special Populations (3 Cr)	EDC 402	Education of Special Needs Students (3 Cr)
HMNS 2100	Child Growth & Development Skills (3 Cr)	HDF 200	Life Span Development I (3 Cr)
HMNS 2120	Curriculum for Early Childhood Education (3 Cr)	HDF 301	Curriculum for Young Children (3 Cr)
HMNS 2150	Parent and Child Relations (3 Cr)		HDF Elective (3 Cr)
HMNS 2310	Field Experience & Seminar II – Child Development (3 Cr)	EDC 250	Prof. Field Experience (If in K-2 Diversity Setting, otherwise HDF elect)
		EDC 250	Pre-Professional Field Experience (1 Cr) + EDC Elective(2 Cr) or Free Elective (3 Cr) (if student has previously completed EDC 250)
HMNS 2410	Field Experience & Seminar III – Child Development (3 Cr)		HDF Elective (3 Cr)
<b>CONCENTRATION ELECTIVES (CHOOSE ONE COURSE)</b>			
ENGL 2200	Children's Literature (3 Cr)	HDF 302	Children's Literature
HMNS 1080	Health, Nutrition and Young People (3 Cr)		HDF Professional Elective plus waives HDF 357 and FSN 207
HMNS 2060	Foundations of Teaching and Learning (3 Cr)	EDC 102	Introduction to American Education [GE-S]

# EDUCATION -- ART EDUCATION/TEACHER PREPARATION (K-12)

RIC requires all students who wish to transfer Art program credit to have a portfolio review. This review will determine whether a student will receive credit for an equivalent course at RIC (see equivalencies below) or if the student will receive elective credit. The portfolio review is not used for admission consideration. The portfolio review is not required for ART 201 or for art history courses.

<b>From: CCRI A. F. A. Art</b>	<b>To: RIC B.S. Art Education</b>
<b>GENERAL EDUCATION</b>	
ENGL 1040 World Literature to 16 <sup>th</sup> Century(3 Cr) <b>or</b> ENGL 2040 World Literature from 16 <sup>th</sup> Century (3 Cr)	ENGL 161 Core 1: Western Literature (4 Cr) <b>[GE-C1]</b>
ENGL 2010 Composition II (3 Cr)	WRTG 100 Introduction to Academic Writing (3 Cr)
HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr)	HIST 161 Core 2: Western History (4 Cr) <b>[GE-C2]</b>
HIST 2260 History of East Asian Civilization (3 Cr)	HIST 162 Core 3: Perspectives on East Asia (4 Cr) <b>[GE-C3]</b>
Refer to Rhode Island College General Education section for a selection of applicable courses.	One course Core 4: Critical Inquiry into Cultural Issues; Two courses (SB) Social and Behavioral Science (different disciplines); One course (LS) Laboratory Science; One course (M) Math; One course (SM) Additional Math or Science
<b>WRITING AND MATH REQUIREMENTS</b>	
ENGL 1010 Composition I (3 Cr) MATH Students transferring to RIC must have a 480 or better on quantitative SAT, MATH 0500 + 0600, 1670, 1680, 1700 + 1710, 1800, 1900, 1910, 1920 or 2910, or pass the RIC mathematics placement exam.	WRTG 100 Introduction to Academic Writing (4 Cr) MATH 010 Basic Mathematics Competency, MATH 177 or higher, 480 or better on Quantitative SAT 1, or pass the RIC college Math (competency) requirement.
<b>REQUIRED COURSES</b>	
ARTS 1010 Drawing I (3 Cr)	ART 101 Drawing I: General Drawing (3 Cr)
ARTS 1310 Basic 2-D Design I (3 Cr)	ART 104 2-D Design (3 Cr)
ARTS 1100 Drawing III	ART 105 Drawing II (3 Cr)
ARTS 1410 3-D Design I (3 Cr)	ART 114 Design II (3 Cr)
ARTS 1510 Art History: Ancient/Medieval (3 Cr)	ART 204 Synthesis/3-D Emphasis (3 Cr)
ARTS 1520 Art History: Renaissance/Modern (3 CR)	ART 231 Prehistoric to Renaissance Art (3 Cr)
	ART 232 Renaissance to Modern Art (3 Cr) <b>[GE-A]</b>
	PHIL 230 Aesthetics 2 courses from ART 331-334, 336-338, 361 (3 Cr Hours Each)
ARTS 2010 Painting I (3 Cr)	ART 202 Painting I (3 Cr)
ARTS 1650 Ceramics I (3 Cr)	ART 206 Ceramics (3 Cr)
ARTS 1910 Introduction to Print Making (3 Cr)	ART 208 Printmaking (3 Cr)
ARTS 1630 Introduction Sculpture & Form (3 Cr)	
ARTS 2020 Painting II (3 Cr)	ART 302 Painting II (3 Cr)
<b>PROFESSIONAL SEQUENCE</b>	
HMNS 2060 Foundations of Teaching and Learning* (3 Cr) + HMNS 2710 Cultural Diversity and Competency Skills* (3 Cr) (courses to be taken concurrently) <i>*A grade of B or better is required for education programs.</i>	FNED 346 Schooling in a Democratic Society (4 Cr)
Refer to the RIC Catalogue for additional professional sequence courses required for the degree completion.	

# EDUCATION-ELEMENTARY ED/EARLY CHILDHOOD EDUCATION

The following course sequence is common to all elementary education curricula. For a list of required courses in the professional sequence specific to each curriculum see an academic advisor and refer to the Rhode Island College Catalog.

<b>From: CCRI</b> <b>A. A. Liberal Arts or General Studies</b>	<b>To: RIC</b> <b>B. S. or B. A. Elementary Education</b>
<b>GENERAL EDUCATION</b>	
ENGL 1040 World Literature to 16 <sup>th</sup> Century (3 Cr) <b>or</b> ENGL 2040 World Literature from 16 <sup>th</sup> Century (3 Cr)	ENGL 161 Core 1: Western Literature (4 Cr) <b>[GE-C1]</b>
HIST 1010 Survey of Western Civilization I (3 Cr) <b>or</b> HIST 1020 Survey of Western Civilization II (3 Cr)	HIST 161 Core 2: Western History (4 Cr) <b>[GE-C2]</b>
HIST 2260 History of East Asian Civilization (3 Cr)	HIST 162 Core 3: Perspectives on East Asia (4 Cr) <b>[GE-C3]</b> One course Core 4: Critical Inquiry into Cultural Issues
PSYCH 2010 General Psychology (3 Cr) and/ <b>or</b> SOCS 1010 General Sociology(3 Cr) and/ <b>or</b> FREN(SPAN) 1040 Elementary French(Spanish) II (3 Cr) <b>or</b> FREN(SPAN) 2010 Intermediate French(Spanish) I (3 Cr)	PSYC 110 Introduction to Psychology (3 Cr) and <b>[GE-SB]</b> SOC 200 Society and Social Behavior (3 Cr) <b>or</b> <b>[GE-SB]</b> FREN(SPAN) 110 Review of Basic French(Spanish) (3 Cr) <b>or</b> <b>[GE-SB]</b> FREN(SPAN) 113 Intermediate French(Spanish) I (3 Cr) <b>[GE-SB]</b>
MUSC 1160 Introduction to Music (3 Cr)	MUS 201 Survey of Music (3 Cr) <b>[GE-A]</b>
BIO 1005 Biology in the Modern World (4 Cr)	BIOL 109 Fundamental Concepts in Biology (4 Cr) <b>[GE-LS]</b>
PHYS 1000 Physical Sciences (4 Cr) + CHEM 1000 Chemistry of Our Environment (4 Cr)	MATH 143 Mathematics for Elementary School Teachers I (3 Cr) and MATH 144 Mathematics for Elementary School Teachers II (3 Cr) <b>[GE-M]</b> PSCI 103 Physical Sciences (4 Cr) <b>[GE-SM]</b>
	POL 201 Development of American Democracy (3 Cr) <b>[GE-SB]</b>
<b>WRITING AND MATH REQUIREMENTS</b>	
ENGL 1010 Composition I (3 Cr) MATH Students transferring to RIC must have a 480 <b>or</b> better on quantitative SAT I or MATH 0500 + 0600, 1670, 1700 + 1710, 1800, 1910, 1920 or 2910, or pass the RIC Mathematics Assessment Exam.	WRTG 100 Introduction to Academic Writing (4 Cr) MATH 010 Basic Mathematics Competency, MATH 177 or higher, 480 or better on Quantitative SAT 1, or pass the RIC Mathematics Assessment Exam.
<b>REQUIRED COURSES</b>	
HMNS 2060 Foundations of Teaching and Learning* (3 Cr) + HMNS 2710 Cultural Diversity and Competency Skills* (3 Cr) <i>(courses to be taken concurrently)</i> <i>*A grade of B or better is required.</i>	FNED 346 Schooling in a Democratic Society (4 Cr)
MUSC 1170 Music for Human Services and Education (3 Cr)	MUSE 341 Methods and Materials in Music Education
* Only liberal arts majors have language requirement. See an academic advisor and course catalog for additional required courses specific to: elementary education/early childhood (PK-2) and elementary education/general (1-8).	
Students who transfer to Rhode Island College and are accepted into teacher preparation programs in elementary education must complete a teaching content major, or one of four academic majors, or a teaching concentration in special education to graduate. Refer to the <i>Rhode Island College Catalog</i> for the program requirements. Please obtain a copy of the departmental advising sheet and speak with an advisor in the department about your options. Requirements are determined by the respective departments in which the academic or teaching content majors or teaching concentration are located. Students are strongly urged to complete as much of their academic major, teaching content area major, teaching concentration, or general education requirements while enrolled at CCRI.	

# EDUCATION -- SECONDARY EDUCATION

The following course sequence is common to all secondary education curricula. For a list of required courses in the professional sequence specific to each curriculum see an academic advisor and refer to the Rhode Island College Catalog.

<b>From: CCRI</b> <b>A. A. Liberal Arts or General Studies</b>	<b>To: RIC</b> <b>B. A. Secondary Education</b>
<b>GENERAL EDUCATION</b>	
ENGL 1040 World Literature to 16 <sup>th</sup> Century (3 Cr) <b>or</b> ENGL 2040 World Literature from 16 <sup>th</sup> Century (3 Cr)	ENGL 161 Core 1: Western Literature (4 Cr) <span style="float: right;">[GE-C1]</span>
HIST 1010 Survey of Western Civilization I (3 Cr) <b>or</b> HIST 1020 Survey of Western Civilization II (3 Cr)	HIST 161 Core 2: Western History (4 Cr) <span style="float: right;">[GE-C2]</span>
HIST 2260 History of East Asian Civilization (3 Cr)	HIST 162 Core 3: Perspectives on East Asian (4 Cr) <span style="float: right;">[GE-C3]</span>
Refer to Rhode Island College General Education section for a selection of applicable courses. Specific Secondary Education majors may satisfy some of these requirements with program requirements. See an academic advisor for specific information.	One course Core 4: Critical Inquiry into Cultural Issues Two courses (SB) Social and Behavioral Science (different disciplines) One course (A) Visual and Performing Arts One course (LS) Laboratory Science One course (M) Mathematics One course (SM) Additional Mathematics <b>or</b> Science
<b>WRITING AND MATH REQUIREMENTS</b>	
ENGL 1010 Composition I (3 Cr) MATH Students transferring to RIC must have a 480 or better on quantitative SAT I or MATH 0500 + 0600, 1670, 1700 + 1710, 1800, 1910, 1920 or 2910, or pass the RIC Mathematics Assessment Exam.	WRTG 100 Introduction to Academic Writing (4 Cr) MATH 010 Basic Mathematics Competency, MATH 177 or higher, 480 or better on Quantitative SAT 1, or pass the RIC Mathematics Assessment Exam.
<b>REQUIRED COURSES</b>	
HMNS 2060 Foundations of Teaching and Learning* (3 Cr) + HMNS 2710 Cultural Diversity and Competency Skills* (3 Cr) <i>(courses to be taken concurrently)</i> <i>*A grade of B or better is required.</i>	FNED 346 Schooling in a Democratic Society (4 Cr)
Refer to the RIC Catalogue for additional courses required for the degree specific to—	
<ul style="list-style-type: none"> <li>•Secondary Education/Biology Teacher</li> <li>•Secondary Education/Chemistry Teacher</li> <li>•Secondary Education/English Teacher</li> <li>•Secondary Education /History Teacher</li> <li>•Secondary Education /Mathematics Teacher</li> </ul>	<ul style="list-style-type: none"> <li>•Secondary Education /General Science Teacher</li> <li>•Secondary Education /Physics Teacher</li> <li>•Secondary Education /Spanish Teacher</li> <li>•Secondary Education /French Teacher</li> <li>•Secondary Education /Social Studies Teacher (all areas)</li> </ul>

# ELECTRICAL ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in electrical engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

<b>From: CCRI A. S. Engineering</b>		<b>To: URI B.S. Electrical Engineering</b>	
<b>ENGLISH</b>			
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform & Explain (3 Cr) [GE-Cw]
◆ ENGL 2100	Technical Report Writing (3 Cr)	WRT 333	Scientific and Technical Writing (3 Cr) [GE-Cw]
<b>MATH</b>			
MATH 1910	Calculus I (4 Cr)	MTH 141	Introduction to Calculus (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MTH 142	Intermediate Calculus (4 Cr) [GE-M]
MATH 2910	Calculus III (4 Cr)	MTH 243	Multivariable Calculus (3 Cr)
MATH 2990	Advanced Engineering Mathematics (4 Cr)	MTH 362	Advanced Engineering Mathematics I (3 Cr) + Free Elective (1)
<b>SCIENCE</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHM 101	General Chemistry I (3 Cr) + [GE-N]
		CHM 102	General Chemistry I Lab (1 Cr) + Elective Credit (1 Cr) [GE-N]
ENGR 2150	Introduction to Electrical Engineering (3 Cr)	PHY 204	Elementary Physics II (3 Cr)
ENGR 2151	Introduction to Electrical Engineering Lab (1 Cr)	PHY 274	Elementary Physics II Lab (1 Cr)
PHYS 1100	Engineering Physics (4 Cr)	PHY 203	Elementary Physics I ((3 Cr)+ [GE-N]
		PHY 273	Elementary Physics I Lab (1 Cr) [GE-N]
PHYS 2110	Acoustics, Optics, Thermo (3 Cr) +	PHY 205	Elementary Physics III (3 Cr) +
PHYS 2111	Acoustics, Optics, Thermo Lab (1 Cr)	PHY 275	Elementary Physics III Lab (1 Cr)
PHYS 2820	Modern Physics I (3 Cr)	PHY 306	Elementary Modern Physics (3 Cr)
<b>SOCIAL SCIENCE</b>			
ECON 2030	Principles of Microeconomics (3 Cr)	ECN 201	Principles of Economics: Microeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVES</b>			
◆ HIST 1210	United States History to 1877 (3 Cr)	HIS 141	United States History to 1877 (3 Cr) [GE-L]
◆ HIST 1220	United States History from 1877 (3 Cr)	HIS 142	United States History from 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>			
ENGR 1020	Introduction to Engineering and Technology (3 Cr)	EGR 105	Foundations of Engineering I (1 Cr) + Elective Credit (2 Cr)
ENGR 2160	Introduction to Engineering Analysis (2 Cr)	EGR 106	Foundations of Engineering II (2 Cr)
ENGR 2320	Digital Electronics (4 Cr)	ELE 201	Digital Circuit Design (3 Cr) +
		ELE 202	Digital Circuit Design Lab (1 Cr)
ENGR 2620	Linear Circuit Theory (3 Cr)	ELE 212	Linear Circuit Theory (3 Cr)
ENGR 2621	Linear Circuit Lab (2 Cr)	ELE 215	Linear Circuit Lab (2 Cr)
ENGR 2520	Microprocessor and Microcomputer (4 Cr)	ELE 205	Microprocessor Lab (3 Cr) + Elective Credit (1 Cr)
MATH 1510	Scientific Programming (3 Cr)	CSC 200	Introduction to Computing (4 Cr)

# ENGLISH (CCRI – RIC)

From: CCRI A.A. Liberal Arts	To: RIC B.A. English
<b>ENGLISH</b>	
ENGL 1010 Composition I (3 Cr)	WRTG 100 Introduction to Academic Writing (4 Cr)
ENGL 2015 Composition II for Liberal Arts (3 Cr)	Free Elective (3 Cr)
◆ENGL 1040 World Literature to 16th Century (3 Cr)	ENGL 161 Western Literature (4 Cr) [GE-C1]
ENGL 1050 (If necessary) (3 Cr)	Free Elective (3 Cr)
<b>MATH</b>	
◆MATH 1430 Math for Liberal Arts Students (3 Cr) and	General Education: Math Systems [GE-M]
◆MATH 1470 Topics in Math (3 Cr) or	MATH 139 Contemporary Topics (3 Cr)
◆MATH 1475 Statistics for Social Science (3 Cr)	MATH 240 Statistical Methods (3 Cr)
<b>SCIENCE</b>	
◆BIOL 1001 General Biology: Organismal (4 Cr)	BIOL 112 Introduction to Biology II (4 Cr) [GE-LS]
◆BIOL 1002 General Biology: Cellular (4 Cr)	BIOL 111 Introduction to Biology I (4 Cr) [GE-SM]
<b>SOCIAL SCIENCE</b>	
POLS 1010 American National Government (3) and-----	POL 202 American Government (3 Cr) [GE-SB]
HIST 1010 Survey of Western Civilization I (3 Cr)	HIST 161 Western History (4 Cr) [GE-C2]
HIST 1020 Survey of Western Civilization II (3 Cr)	-----
or -----	HIST 201 U. S. History to 1877 (3 Cr)
HIST 1210 U. S. History I (3 Cr)	HIST 202 U. S. History from 1877 (3 Cr)
HIST 1220 U. S. History II (3 Cr)	
<b>LANGUAGE &amp; FINE ARTS</b>	
1010 Elementary <i>Language</i> I (3 Cr)	101 Elementary <i>Language</i> I (4 Cr)
1020 Elementary <i>Language</i> II (3 Cr)	102 Elementary <i>Language</i> II (4 Cr)
◆ARTS 1520 Art History: Renaissance/Modern (3 Cr)	ART 232 Renaissance to Modern Art (3 Cr) [GE-A]
<b>CONCENTRATION</b>	
ENGL 1030 British Literature I (3 Cr)	ENGL 205 Backgrounds: British Lit. to 1800 (4 Cr)
ENGL 2030 British Literature II (3 Cr)	ENGL 206 Backgrounds: British Lit. from 1800 (4 Cr)

# ENGLISH (CCRI – URI)

From: CCRI A.A. Liberal Arts	To: URI B.A. English
<b>WRITING AND LITERATURE (6-9 CREDITS)</b>	<b>WRITING AND LITERATURE</b>
ENGL 1010 Composition I (3 Cr) * <b>or</b>	WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature:1-2 transferable courses (3-6 Cr)	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b>	<b>MATH</b>
♦ MATH 1430 Math for Liberal Arts Students (3 cr) <b>AND</b>	MTH 107 Introduction to Finite Math (3 Cr) <b>AND</b> [GE-M]
♦ MATH 1470 Topics in Math (3 Cr) <b>or</b>	MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M]
♦ MATH 1475 Statistics for Social Science (3 Cr)	STA 220 Statistics in Modern Society (3 Cr) [GE-M]
<b>SCIENCE (SELECT 2 FROM THE FOLLOWING) (8-10 CREDITS)</b>	<b>SCIENCE (SELECT 2 COURSE FROM 2 DIFFERENT DISCIPLINES)</b>
ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 +1030, PHYS 1000, PHYS 1030, PHYS 1040	AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111+ 185, PHY 112+ 186 [GE-N]
<b>HISTORY AND SOCIAL SCIENCE (9 CREDITS)</b>	<b>SOCIAL SCIENCE (3) *</b>
Choose one course from political science, psychology, sociology or economics (3)	[GE-S]
<b>And</b>	<b>**LETTERS [GE-L]</b>
HIST 1010 Survey of Western Civilization I (3 Cr) +	HIS 113 Hist of Western Civ. to 1789 (3 Cr) + [GE-L]
HIST 1020 Survey of Western Civilization II (3 Cr)	HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L]
<b>or</b>	<b>or</b>
HIST 1210 U. S. History I (3 Cr) +	HIS 141 History of U. S. to 1877 (3 Cr) + [GE-L]
HIST 1220 U. S. History II (3 Cr)	HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
<b>LANGUAGE &amp; FINE ARTS (9 credits) **</b>	<b>LANGUAGE &amp; FINE ARTS</b>
Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama	
XXXX 1010 Elementary <i>Language</i> I (3 Cr)	XXX 101 Beginning <i>Language</i> I (3 Cr)
XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Beginning <i>Language</i> I (3 Cr)
♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ARH 252 Introduction to Art History (3 Cr) [GE-A]
<b>CONCENTRATION</b>	
ENGL 1020 19 <sup>th</sup> Century American Literature (3 Cr)	ENG 241 U.S. Literature I (3 Cr)
ENGL 1030 British Literature I (3 Cr)	ENG 251 British Literature I (3 Cr) [GE-A]
ENGL 2020 20 <sup>th</sup> Century American Literature (3 Cr)	ENG 242 U.S. Literature II (3 Cr)
ENGL 2030 British Literature II (3 Cr)	ENG 252 British Literature II (3 Cr) [GE-A]
CCRI NOTES:	URI NOTES:
*English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit)	*Consult with English Department for course equivalency.
**Select 2 sequential foreign language courses	** Students must complete this course prior to being accepted
*** Choose transferable courses with advisor and Transfer Guide	*Students must select from Gen Ed area [GE-S]
	**Only 3 from the discipline of history will transfer to the Letters area for BA majors.

# FRENCH (CCRI – RIC)

From: CCRI <i>A.A. Lib. Arts, Foreign Lang. Concentration</i>	To: RIC <i>B.A. French</i>
<b>WRITING AND LITERATURE (6-9 CREDITS)</b>	<b>WRITING AND LITERATURE</b>
ENGL 1010 Composition I (3 Cr) * <b>or</b>	WRTG 100 Introduction to Academic Writing (4 Cr)
ENGL 2015 Composition II for Liberal Arts (3 Cr)	Free Elective
Literature:1-2 transferable courses (3-6 Cr )	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent (3 cr)	ENGL 161 Western Literature <span style="float: right;">[GE-C1]</span>
<b>MATH (6 credits)</b>	<b>required for RIC</b>
♦ MATH 1430 Math for Liberal Arts Students(3 cr) +	General Education: Mathematical Systems + <span style="float: right;">[GE-M]</span>
♦ MATH 1470 Topics in Math(3 Cr) <b>or</b>	MATH 139 Contemporary Topics (3 Cr) <b>or</b>
♦ MATH 1475 Statistics for Social Science (3 Cr)	MATH 240 Statistical Methods (3 Cr)
♦ BIOL 1001 General Biology: Organismal (4 Cr)	BIOL 112 Introduction to Biology II (4 Cr) <span style="float: right;">[GE-LS]</span>
♦ BIOL 1002 General Biology: Cellular (4 Cr)	BIOL 111 Introduction to Biology I (4 Cr) <span style="float: right;">[GE-SM]</span>
POLS 1010 American National Government (3 Cr) And HIST 1010 Survey of Western Civilization I (3 Cr) HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> HIST 1210 U. S. History I (3 Cr) HIST 1220 U. S. History II (3 Cr)	POL 202 American Government (3 Cr) <span style="float: right;">[GE-SB]</span>  HIST 161 Western History (4 Cr) <span style="float: right;">[GE-C2]</span>  HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama	<b>LANGUAGE &amp; FINE ARTS</b>
XXXX 1010 Elementary <i>Language</i> I (3 Cr)	XXX 101 Elementary <i>Language</i> I (4 Cr)
XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Elementary <i>Language</i> I (4 Cr)
<b>CONCENTRATION 12 credit hours depending on student proficiency level</b>	<b>PRE-REQUISITES depending on student proficiency level</b>
FREN 1010 Elementary French I (3 Cr) +	FREN 101 Elementary French I (4 Cr) +
FREN 1020 Elementary French II (3 Cr)	FREN 102 Elementary French II (4 Cr)
FREN 2010 Intermediate French I (3 Cr)+	FREN 113 Intermediate French I (3 Cr) +
FREN 2020 Intermediate French II (3)	FREN 114 Readings in Intermediate French (3 Cr)
FREN 2210 French Conversation & Comp. I (3) +	FREN 201 Conversation & Composition (4 Cr) +
FREN 2220 French Conversation & Comp. II (3)	FREN 202 Composition & Conversation (4 Cr)
♦ SOC 1010 General Sociology (3 Cr)	SOC 200 Society & Social Behavior (3 Cr)[GE-SB]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses ***Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB] See Transfer Guide for list of GE-SB courses.

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# FRENCH (CCRI – URI)

From: CCRI <i>A.A. Lib. Arts, Foreign Lang. Concentration</i>	To: URI <i>B.A. French</i>
<b>WRITING AND LITERATURE (6-9 CREDITS)</b>	<b>WRITING AND LITERATURE</b>
ENGL 1010 Composition I (3 Cr) * <b>or</b>	WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature:1-2 transferable courses (3-6 Cr )	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b>	<b>MATH</b>
♦ MATH 1430 Math for Liberal Arts Students(3 cr) +	MTH 107 Introduction to Finite Math (3 Cr) + [GE-M]
♦ MATH 1470 Topics in Math(3 Cr) <b>or</b>	MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M]
♦ MATH 1475 Statistics for Social Science (3 Cr)	STA 220 Statistics in Modern Society (3 Cr) [GE-M]
	<b>SCIENCE</b>
♦ BIOL 1001 General Biology: Organismal (4 Cr)	BIO 102 Principles of Biology II (4 Cr) [GE-N]
♦ BIOL 1002 General Biology: Cellular (4 Cr)	BIO 101 Principles of Biology I (4 Cr) [GE-N]
	<b>SOCIAL SCIENCE</b>
POLS 1010 American National Government (3 Cr) And	PSC 113 American Politics (3 Cr) [GE-S]
HIST 1010 Survey of Western Civilization I (3 Cr)	HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L]
HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b>	HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L]
HIST 1210 U. S. History I (3 Cr)	HIS 141 History of U. S. to 1877 (3 Cr) [GE-L]
HIST 1220 U. S. History II (3 Cr)	HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b>	<b>LANGUAGE &amp; FINE ARTS</b>
Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama	
XXXX 1010 Elementary <i>Language</i> I (3 Cr)	XXX 101 Beginning <i>Language</i> I (3 Cr)
XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Beginning <i>Language</i> I (3 Cr)
<b>CONCENTRATION 12 credit hours depending on student proficiency level</b>	<b>PRE-REQUISITES depending on student proficiency level</b>
FREN 1010 Elementary French I (3 Cr) +	FRN 101 Beginning French I (3 Cr)+
FREN 1020 Elementary French II (3 Cr)	FRN 102 Beginning French II (3 Cr)
FREN 2010 Intermediate French I (3 Cr)+	FRN 103 Intermediate French I (3 Cr) +
FREN 2020 Intermediate French II (3)	FRN 104 Intermediate French II (3 Cr)
FREN 2210 French Conversation & Comp. I (3) +	FRN 204 French Composition I (3 Cr)+
FREN 2220 French Conversation & Comp. II (3)	FRN 207 French Oral Expression I (3 Cr)
	<b>ELECTIVES</b>
♦ SOC 1010 General Sociology (3 Cr)	SOC 100 General Sociology (3 Cr) [GE-S]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses ***Choose transferable courses with advisor and Transfer Guide	* Consult with English Dept for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# HISTORY (CCRI – RIC)

From: CCRI <i>A.A. Lib. Arts, History Concentration</i>	To: RIC <i>B.A. History</i>
<b>WRITING AND LITERATURE (6-9 CREDITS)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b>	<b>WRITING AND LITERATURE</b> WRTG 100 Introduction to Academic Writing (4 Cr)
ENGL 2015 Composition II for Liberal Arts (3 Cr)	Free Elective
Literature :1-2 transferable courses (3-6 Cr )	
◆ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent (3 cr)	ENGL 161 Western Literature <span style="float: right;">[GE-C1]</span>
<b>MATH (6 credits)</b> ◆ MATH 1430 Math for Liberal Arts Students(3 cr) +	<b>MATH</b> General Education: Mathematical Systems + <span style="float: right;">[GE-M]</span>
<b>SCIENCE (select 2 from the following) (8-10)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 +1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>LAB SCIENCE</b> PSCI 210, BIOL 109 or BIOL 112, BIOL 108 or BIOL 111, CHEM 103, CHEM 104, CHEM 105 , CHM 106 PHYS 101, PHYS 102
◆ POLS 1010 American Nat'l Government (3 Cr)	POL 202 American Government (3 Cr) <span style="float: right;">[GE-SB]</span>
and----- <i>URI Option</i> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr)	HIST 161 Western History (3) (RIC req.) + Free Electives (3 Cr) <span style="float: right;">[GE-C2]</span>
<b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>or</b> ----- HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses and at least one course from art, music or drama	<b>LANGUAGE &amp; FINE ARTS</b>
XXXX 1010 Elementary <i>Language</i> I (3 Cr)	XXX 101 Elementary <i>Language</i> I (4 Cr)
XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Elementary <i>Language</i> I (4 Cr)
◆ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ART 232 Renaissance to Modern Art (3) [GE-A]
HIST 1210 US History to 1877 (3 Cr)	HIST 201 History of US to 1877 (3 Cr)
HIST 1220 US History from 1877 (3 Cr)	HIST 202 History of US from 1877 (3 Cr)
HIST 2250 History of Black America (3 Cr)	Free Elective (3 Cr)
◆ SOC 1010 General Sociology (3 Cr)	SOC 200 Society and Social Behavior (3) <span style="float: right;">[GE-SB]</span>
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB]. See Transfer Guide for list of GE-SB courses.

◆ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# HISTORY (CCRI – URI)

From: CCRI <i>A.A. Lib. Arts, History Concentration</i>	To: URI <i>B.A. History</i>
<b>WRITING AND LITERATURE (6-9 CREDITS)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b>	<b>WRITING AND LITERATURE</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature :1-2 transferable courses (3-6 Cr)	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) +	<b>MATH</b> MTH 107 Introduction to Finite Math (3 Cr) + [GE-M]
<b>SCIENCE (select 2 from the following) (8-10)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 +1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>SCIENCE (select 2 course from 2 different disciplines)</b> AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111+ 185, PHY 112+ 186 [GE-N]
♦ POLS 1010 American Nat'l Government (3 Cr)	<b>SOCIAL SCIENCE</b> PSC 113 American Politics (3 Cr) [GE-S]
and----- <i>URI Option</i> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr)	<b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L]
<b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>or</b> ----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses and at least one course from art, music or drama	<b>LANGUAGE &amp; FINE ARTS</b>
XXXX 1010 Elementary <i>Language</i> I (3 Cr)	XXX 101 Beginning <i>Language</i> I (3 Cr)
XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Beginning <i>Language</i> I (3 Cr)
♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ARH 252 Introduction to Art History (3 Cr) [GE-A]
HIST 1210 US History to 1877 (3 Cr)	<b>CONCENTRATION</b> HIS 141 US History to 1877 (3 Cr) [GE-L]
HIST 1220 US History from 1877 (3 Cr)	HIS 142 US History from 1877 (3 Cr) [GE-L]
HIST 2250 History of Black America (3 Cr)	AAF/HIS150 Intro to Afro-Amer. History (3 Cr) [GE-L]
♦ SOC 1010 General Sociology (3 Cr)	<b>ELECTIVES</b> SOC 100 General Sociology [GE-S]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	* Consult with English Dept for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# HISTOTECHNICIAN

From CCRI Histologic Technician				To URI BGS in Health Services Administration			
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>			
BIOL	1010	Human Anatomy	4	BIO	121*	Human Anatomy	4
CHEM	1030	General Chemistry I	5	CHM	101*	General Chemistry I +	3
					102*	General Chemistry Lab	1
COMI	1100	Introduction to Computers	3	CSC	101	Computing Concepts	4
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3
SPCH	1100	Speech	3	COM	100	Communication Fundamentals	3
		Liberal Arts elective (with advising)	3			Liberal Arts elective (with advising)	3
							18 CR
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>			
MLTC	2320	Histology Seminar	2			Free Elective	2
MLTC	2330	Histology IV	12			Free Elective	12
							14 CR
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>			
BIOL	1002	General Biology - Cellular	4	BIO	101	Principles of Biology	4
MLTC	1320	Histology II	6			Free Elective	6
MLTC	1310	Introduction to Histology	3			Free Elective	3
MLTC	2310	Histology III	9			Free Elective	9
		Social Science Elective	3			Free Elective	3
						Free Elective (from CHM 102/101)	2
						Free Elective (from CSC 101)	1
							28 CR
*Substitute for BGS 391 - Natural Science Seminar (GE - NS)							

# HUMAN SERVICES

Effective Fall 2002, admission to the URI Human Science and Services degree program has been suspended.

<b>From: CCRI</b> <b>A. A. Human Services</b>	<b>To: URI</b> <b>B.S. Human Science and Services</b>
<b>GENERAL EDUCATION</b>	
ENGL 1010      Composition I (3 Cr)	WRT 104      Writing to Inform (3 Cr) <b>[GE-Cw]</b>
MATH 1430      Math for Liberal Arts (3 Cr) <b>[GE-M]</b>	MTH 107      Finite Math (3 Cr)
POLS 1010      American National Government (3 Cr)	PSC 113      American Politics (3 Cr) <b>[GE-S]</b>
PSYCH 2010      General Psychology (3 Cr)	PSY 113      General Psychology (3 Cr) <b>[GE-S]</b>
SOCS 1010      General Sociology (3 Cr)	SOC 100      General Sociology (3 Cr) <b>[GE-S]</b>
SPCH 1100      Oral Communications I (3 Cr)	COM 100      Communication Fundamentals (3 Cr) <b>[GE-C]</b>
	MATH 107      Introduction to Finite Math <b>[GE-M]</b>
<b>MAJOR REQUIREMENTS</b>	
HMNS 1010      Orientation to Human Services (3 Cr)	HSS 120      Introduction to Human Science and Services (3 Cr)
HMNS 1200      Human Service Practicum I (3 Cr)	HSS 170      First Field in HSS (3 Cr)
<b>HMNS 2040      Psychology of Adult Development</b>	<b>HDF 201      Life-span Development II (3 Cr)</b>
HMNS 2100      Child Growth & Development Skills (3 Cr)	HDF 200      Life Span Development I (3 Cr)
HMNS 2220      Social Work Program and Policy Analysis (3 Cr)	HSS 350      Foundations of Public Policy (3 Cr) <b>[GE-S]</b>
HMNS 2240      Social Research Methods (3 Cr)	HSS 320      Introduction to Research in HSS (3 Cr)
HMNS 2310, 2320, 2340, 2360 (3 Cr)	HSS 270*      Second Field in HSS (3 Cr)
HMNS 2410, 2420, 2440, 2460 (3 Cr)	HSS 270*      Second Field in HSS (3 Cr)
CCRI students should consult the April 2000 letter and accompanying cross-listing of CCRI and URI courses to maximize transferability. CCRI HMNS advisers should have copies of these documents.	* HSS 270 can be transferred for a maximum of 6 credits. Additional credits can be counted as free electives to a maximum of 15 credits for HSS majors.

# INDUSTRIAL AND MANUFACTURING ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in industrial engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

<b>From: CCRI A. S. Engineering</b>		<b>To: URI B.S. Industrial Engineering</b>	
<b>ENGLISH</b>			
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform (3 Cr) [GE-Cw]
◆ENGL 2100	Technical Report Writing (3 Cr)	WRT 333	Scientific and Technical Writing (3 Cr) [GE-Cw]
<b>MATH</b>			
MATH 1910	Calculus I (4 Cr)	MTH 141	Introduction to Calculus (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MTH 142	Intermediate Calculus (4 Cr) [GE-M]
MATH 2910	Calculus III (4 Cr)	MTH 243	Multivariable Calculus (3 Cr) + Elective Credit (1 Cr)
MATH 2990	Advanced Engineering Mathematics (4 Cr)	MTH 362	Advanced Engineering Mathematics I (3 Cr) + Free Elective (1)
<b>SCIENCE</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHM 101	General Chemistry I (3 Cr) + [GE-N]
		CHM 102	General Chemistry I Lab (1 Cr) + Elective Credit (1 Cr) [GE-N]
ENGR 2150	Introduction to Electrical Engineering (3 Cr)	PHY 204	Elementary Physics II (3 Cr) [GE-N]
ENGR 2151	Introduction to Electrical Engineering Lab (1 Cr)	PHY 274	Elementary Physics II Lab (1 Cr) [GE-N]
PHYS 1100	Engineering Physics (4 Cr)	PHY 203	Elementary Physics I (3 Cr)+ [GE-N]
		PHY 273	Elementary Physics I Lab (1 Cr)+ [GE-N]
<b>SOCIAL SCIENCE</b>			
ECON 2030	Principles of Microeconomics (3 Cr)	ECN 201	Economic Principles: Microeconomics (3 Cr) [GE-S]
ECON 2040	Principles of Macroeconomics (3 Cr)	ECN 202	Economic Principle: Macroeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVE</b>			
EGR 316	Engineering Ethics (URI Course)	EGR 316	Engineering Ethics (3 Cr) [GE-L]
◆HIST 1220	United States History from 1877 (3 Cr)	HIS 142	United States History since 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>			
COMI 1521	Introduction to Visual Basic (1 Cr)+		
COMI 1522	Intermediate Visual Basic (1 Cr) +	ISE 325	Tools for Engineers (3 Cr)
ENGT 1060	AutoCAD (Basic) (1 Cr)		
ENGR 1020	Introduction to Engineering and Technology (3 Cr)	EGR 105	Foundations of Engineering I (1 Cr) + Elective Credit (2 Cr)
ENGR 2160	Introduction to Engineering Analysis (2 Cr)	EGR 106	Foundations of Engineering II (2 Cr)
ENGR 2050	Engineering Mechanics-Statics (3 Cr)	MCE 262	Statics (3 Cr)
ENGR 2060	Engineering Mechanics-Dynamics (3 Cr)	MCE 263	Dynamics (3 Cr)
ENGR 2620	Linear Circuit Theory (3 Cr)	ELE 220	Passive and Active Circuits (3 Cr)
ENGR 2540	Mechanics of Materials (3 Cr)	CVE 220	Mechanics of Materials (3 Cr)

# ITALIAN (CCRI – RIC)

From: CCRI <i>A.A. Lib. Arts, Foreign Lang. Concentration</i>	To: RIC <i>B.A. Italian</i>
ENGL 1010 Composition I (3 Cr) * <b>or</b>	WRTG 100 Introduction to Academic Writing (4 Cr)
ENGL 2015 Composition II for Liberal Arts (3 Cr)	Free Elective
Literature: 1-2 transferable courses (3-6 Cr)	
◆ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent. (3 cr)	ENGL 161 Western Literature (RIC requirement) <span style="float: right;">[GE-C1]</span>
<b>MATH (6 credits)</b> ◆ MATH 1430 Math for Liberal Arts Students(3 cr) +	<b>MATH</b> General Education: Mathematical Systems + <span style="float: right;">[GE-M]</span>
◆ MATH 1470 Topics in Math(3 Cr) <b>or</b>	MATH 139 Contemporary Topics (3 Cr) <b>or</b>
◆ MATH 1475 Statistics for Social Science (3 Cr)	MATH 240 Statistical Methods (3 Cr)
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 + 1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>Lab Science</b> PSCI 210, BIOL 109 or 112, BIOL 108 or 111, CHEM 103, CHEM 104, CHEM 105, CHEM 106, PHYS 101, PHYS 102
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics. (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) AND HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>Social and behavioral Science*(3 Cr)</b> <span style="float: right;">[GE-SB]</span> ----- HIST 161 Western History (3) <b>RIC req.</b> <span style="float: right;">[GE-C2]</span> + 3 credits free electives <b>or</b> ----- HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
1010 Elementary <i>Language</i> I (3 Cr)	101 Elementary <i>Language</i> I (4 Cr)
ARTS 1520 Art History: Renaissance/Modern (3)	ART 232 Renaissance to Modern Art (3 Cr) <span style="float: right;">[GE-A]</span>
<b>CONCENTRATION 12 credit hours depending on student proficiency level</b>	<b>PRE-REQUISITES depending on student proficiency level</b>
ITAL 1010 Elementary Italian I (3 Cr) +	ITAL 101 Elementary Italian I (4 Cr) +
ITAL 1020 Elementary Italian II (3 Cr)	ITAL 102 Elementary Italian II (4 Cr)
ITAL 2010 Intermediate Italian I (3 Cr) +	ITAL 113 Intermediate Italian I (3 Cr)+
ITAL 2020 Intermediate Italian II (3 Cr)	ITAL 114 Readings in Intermediate Italian (3 Cr)
ITAL 2210 Italian Conversation & Comp. I (3) +	ITAL 201 Conversation & Composition (4 Cr) +
ITAL 2220 Italian Conversation & Comp. II (3 Cr)	ITAL 202 Composition & Conversation (4 Cr)
◆ SOC 1010 General Sociology (3 Cr)	SOC 200 Society and Social Behavior (3) <span style="float: right;">[GE-SB]</span>
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB]. See Transfer Guide for list of GE-SB courses.

◆ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# ITALIAN (CCRI – URI)

From: CCRI <i>A.A. Lib. Arts, Foreign Lang. Concentration</i>	To: URI <i>B.A. Italian</i>
ENGL 1010 Composition I (3 Cr) * <b>or</b>	WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature: 1-2 transferable courses (3-6 Cr)	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent. (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b>	<b>MATH</b>
♦ MATH 1430 Math for Liberal Arts Students(3 cr) +	MTH 107 Introduction to Finite Math (3 Cr) + [GE-M]
♦ MATH 1470 Topics in Math(3 Cr) <b>or</b>	MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M]
♦ MATH 1475 Statistics for Social Science (3 Cr)	STA 220 Statistics in Modern Society (3 Cr) [GE-M]
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR1010, AST1020, BIOL1001, BIOL1002, CHEM1000, CHEM1030, CHEM1180, CHM1090, CHEM 1100, GEOL1010, GEOL1020, OCEN 1010 +1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST108, BIO101, BIO102, CHM100, CHM101, CHM103, CHM112, GEO103, PHY109, PHY111 + 185, PHY112 + 186 [GE-N]
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics (3) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) <b>AND</b> HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>SOCIAL SCIENCE *(3)</b> [GE-S]  <b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] <b>or</b> ----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
1010 Elementary <i>Language</i> I (3 Cr)	101 Beginning <i>Language</i> I
ARTS 1520 Art History: Renaissance/Modern (3)	ARH 252 Introduction to Art History (3 Cr) [GE-A]
<b>CONCENTRATION 12 credit hours depending on student proficiency level</b>	<b>PRE-REQUISITES depending on student proficiency level</b>
ITAL 1010 Elementary Italian I (3 Cr) +	ITL 101 Beginning Italian I (3 Cr)+
ITAL 1020 Elementary Italian II (3 Cr)	ITL 102 Beginning Italian II (3 Cr)
ITAL 2010 Intermediate Italian I (3 Cr) +	ITL 103 Intermediate Italian I (3 Cr)+
ITAL 2020 Intermediate Italian II (3 Cr)	ITL 104 Intermediate Italian II (3 Cr)
ITAL 2210 Italian Conversation & Comp. I (3) +	ITL 205 Conversation & Composition I (3 Cr) +
ITAL 2220 Italian Conversation & Comp. II (3 Cr)	ITL 206 Conversation & Composition II (3 Cr)
♦ SOC 1010 General Sociology (3 Cr)	<b>ELECTIVES</b> SOC 100 General Sociology (3 Cr) [GE-S]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	* Consult with English Dept. for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# MATHEMATICS

To: URI <i>B.A. &amp; B.S. Mathematics</i>	From: CCRI <i>A.A. Lib. Arts, Math Concentration</i>	To: RIC <i>B.A. Mathematics</i>
<ul style="list-style-type: none"> <li>• Courses equivalent to MTH 111, MTH 362 and STA 308/BAC120 are not for major credit in mathematics at URI.</li> <li>• Courses equivalent to MATH 209 at RIC are not for major credit.</li> </ul>		
<b>Writing and Literature</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw]	<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * or	<b>Writing and Literature</b> WRTG 100 Introduction to Academic Writing (4 Cr)
ENG 2XC [GE-C]	ENGL 2015 Composition II for Liberal Arts (3 Cr)	Free Elective
	Literature :1-2 transferable courses (3-6 Cr )	
ENG 160 Literatures of the World (3 Cr) [GE-A]	♦ ENGL 1040 World Lit to 16th Century (3 Cr) or ENGL 2040 World Lit World Lit from 16th Cent (3 cr)	ENGL 161 Western Literature [GE-C1] <b>required for RIC</b>
<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST108, BIO101, BIO102, CHM100, CHM101, CHM103, CHM112, GEO103, PHY109, PHY111 + 185, PHY112 + 186 [GE-N]	<b>SCIENCE (Select 2 from the following) (8-10 Cr)</b> ASTR1010, AST1020, BIOL1001, BIOL1002, CHEM1000, CHEM1030, CHEM1180, CHM1090, CHEM1100, GEOL1010, GEOL1020, OCEN1010 + 1030, PHYS1000, PHYS1030, PHYS1040	<b>Lab Science</b> PSCI210, BIOL109 or 112, BIOL108 or 111, CHEM103, CHEM104, CHEM105, CHM106, PHYS101, PHYS102
<b>SOCIAL SCIENCE *(3)</b> [GE-S]	<b>History and Social Science (9 credits)</b> Choose one course from political science or psychology or sociology or economics. (3)	<b>Social and Behavioral Science*(3 Cr)</b> [GE-SB]
<b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] or----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]	<b>And-----</b> HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or-----</b> HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	HIST 161 Western History (3) [GE-C2] <b>required for RIC</b> <b>+ 3 credits free electives</b> <b>or-----</b> HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
<b>LANGUAGE &amp; FINE ARTS</b>	<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama	<b>LANGUAGE &amp; FINE ARTS</b>
XXX 101 Beginning <i>Language</i> I (3 Cr)	XXXX 1010 Elementary <i>Language</i> I (3 Cr)	XXX 101 Elementary <i>Language</i> I (4 Cr)
XXX 102 Beginning <i>Language</i> I (3 Cr)	XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Elementary <i>Language</i> I (4 Cr)
ARH 252 Introduction to Art History (3 Cr) [GE-A]	♦ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ART 232 Renaissance to Modern Art (3) [GE-A]
<b>CONCENTRATION Track A: Competency-based</b>		
MTH 111 Pre-Calculus (3 Cr) + Elect Cr (1) [GE-M]	MATH 1900 Pre-Calculus (4 Cr)	MATH 209 Pre-Calculus Mathematics (4 Cr)
MTH 141 Introduction to Calculus (4 Cr) [GE-M]	MATH 1910 Calculus I (4 Cr)	MATH 212 Calculus I (4 Cr) [GE-M]
MTH 142 Intermediate Calculus (4 Cr) [GE-M]	MATH 1920 Calculus II (4 Cr)	MATH 213 Calculus II (4 Cr)
MTH 243 Multivariable Calculus (3 Cr)	MATH 2910 Calculus III (4 Cr)	MATH 314 Calculus III (4 Cr)
MTH 362 Adv Engineering Math I (3 Cr) + Elec Cr (1)	MATH 2990 Advanced Engineering (4 Cr)	Free Elective (4 Cr)
STA 308 Introduction to Statistics (3 Cr) or BAC 201 Managerial Statistics I (3 Cr)	MATH 1550 Statistical Analysis I (3 Cr)	
<b>CONCENTRATION Track B: Competency-based</b>		
MTH 107 Introduction to Finite Math (3 Cr) [GE-M]	MATH 1430 Math for Liberal Arts (3 Cr)	General Education: Math Systems [GE-M]
STA 220 Statistics in Modern Society (3 Cr) [GE-M]	MATH 1475 Statistics for SS (3 Cr)	MATH 240 Statistical Methods I (3 Cr)
MTH 099 Algebra and Trigonometry (3 Cr)	MATH 1200 College Algebra (3 Cr) + MATH 1210 College Trigonometry (3 Cr)	MATH 120 Intermediate Algebra (3 Cr) + MATH 210 College Trigonometry (3 Cr)
BAC 202 Managerial Statistics I (3 Cr) + Elect Cr (1)	MATH 1900 Pre-Calculus (4 Cr)	MATH 209 Pre-Calculus Mathematics (4 Cr)
MTH 111 Pre-Calculus(3 Cr) [GE-M]	MATH 1550 Statistical Analysis I (3 Cr)	MATH 248 Business Statistics I (3 Cr)

STA 308 Introduction to Statistics (3 Cr) <b>or</b> CSC 201 Introduction to Computers (4 Cr) <b>[GE-M]</b>	MATH 1510 Scientific Programming (3 Cr)	CSCI 201 Computer Programming I (3 Cr)
<b>ELECTIVES</b>		
SOC 100 General Sociology (3 Cr) <b>[GE-S]</b>	◆SOCS 1010 General Sociology (3 Cr)	SOC 200 Society & Social Behavior (3 Cr) <b>[GE-SB]</b>
PHL 103 Introduction to Philosophy (3 Cr) <b>[GE-L]</b>	◆PHIL 1010 Introduction to Philosophy (3 Cr)	PHIL 200 Problems of Philosophy (3 Cr)
* Consult with English Department for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors	CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB] See Transfer Guide for list of GE-SB courses.

◆ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# MECHANICAL ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in mechanical engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

From: CCRI A. S. Engineering		To: URI B.S. Mechanical Engineering	
<b>ENGLISH</b>			
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform (3 Cr) [GE-Cw]
◆SPCH 1100	Oral Communications I (3 Cr)	COM 100	Communication Fundamentals (3 Cr) [GE-C]
<b>MATH</b>			
MATH 1910	Calculus I (4 Cr)	MTH 141	Introduction to Calculus (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MTH 142	Intermediate Calculus (4 Cr) [GE-M]
MATH 2910	Calculus III (4 Cr)	MTH 243	Multivariable Calculus (3 Cr)
MATH 2990	Advanced Engineering Mathematics (4 Cr)	MTH 244	differential Equations (3 Cr) + Free Elective
<b>SCIENCE</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHM 101	General Chemistry I (3 Cr) + [GE-N]
		CHM 102	General Chemistry I Lab (1 Cr) + Elect Credit (1 Cr) [GE-N]
ENGR 2150	Introduction to Electrical Engineering (3 Cr)	PHY 204	Elementary Physics II (3 Cr) [GE-N]
ENGR 2151	Introduction to Electrical Engineering Lab (1 Cr)	PHY 274	Elementary Physics II Lab (1 Cr) [GE-N]
PHYS 1100	Engineering Physics (4 Cr)	PHY 203	Elementary Physics I (3 Cr) + [GE-N]
		PHY 273	Elementary Physics I Lab (1 Cr) + [GE-N]
PHYS 2110	Acoustics, Optics, Thermo (3 Cr)+	PHY 205	Elementary Physics III (3 Cr)+
PHYS 2111	Acoustics, Optics, Thermo Lab (1 Cr)	PHY 275	Elementary Physics III Lab (1 Cr)
<b>SOCIAL SCIENCE</b>			
ECON 2030	Principles of Microeconomics (3 Cr)	ECN 201	Economic Principles: Microeconomics (3 Cr) [GE-S]
◆ECON 2040	Principles of Macroeconomics (3 Cr)	ECN 202	Economic Principle: Macroeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVE</b>			
EGR 316	Engineering Ethics (Course at URI)	EGR 316	Engineering Ethics (3 Cr) [GE-L]
◆HIST 1220	United States History from 1877 (3 Cr)	HIS 142	United States History since 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>			
ENGR 1020	Introduction to Engineering and Technology (3 Cr)	EGR 105	Foundations of Engineering I (1 Cr) + Elective Credit (2 Cr)
ENGR 2160	Introduction to Engineering Analysis (2 Cr)	EGR 106	Foundations of Engineering II (2 Cr)
ENGR 1030	Engineering Graphics (3 Cr)	MCE 201	Graphics for Engineers (3 Cr)
ENGR 2050	Engineering Mechanics-Statics (3 Cr)	MCE 262	Statics (3 Cr)
ENGR 2060	Engineering Mechanics-Dynamics (3 Cr)	MCE 263	Dynamics (3 Cr)
ENGR 2620	Linear Electrical Sys & Circuit Theory (3 Cr)	ELE 220	Passive and Active Circuits (3 Cr)
ENGR 2540	Mechanics of Materials for Engineers (3 Cr)	CVE 220	Mechanics of Materials (3 Cr)

◆indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# MUSIC

To: URI <i>B.M. Music Education</i>		From: CCRI <i>A.F.A.</i>	To: RIC <i>B.A. Music or B.S. Music Education</i>		
<b>GENERAL EDUCATION</b>					
101	Elementary <i>Language</i> I (3 Cr)	1010	Elementary Language I (3 Cr)	101	Elementary <i>Language</i> I (4 Cr)
102	Elementary <i>Language</i> II (3 Cr)	1020	Elementary Language II (3 Cr)	102	Elementary <i>Language</i> II (4 Cr)
ART 207	Drawing I (3 Cr) [GE-A]	♦ARTS 1010	Drawing I (3 Cr)	ART 101	Drawing I (3 Cr) [GE-A]
ENG 160	Literatures of the World (3 Cr) [GE-A]	ENGL 1040	World Lit to 16th Century (3 Cr) <b>or</b>	ENGL 161	Western Literature (4 Cr) [GE-C1]
		ENGL 2040	World Lit. from 16 <sup>th</sup> Century (3 Cr)		
HIS 113	West Civ Late Mid Ages to 1798 (3 Cr) [GE-L]	HIST 1010	Survey of Western Civ I (3 Cr)	HIST 161	Western History (4 Cr) [GE-C2]
HIS 114	Western Civ from 1789 (3 Cr) [GE-L]	HIST 1020	Survey of Western Civ II (3 Cr)		
MTH 107	Introduction to Finite Math (3 Cr) [GE-M]	MATH 1430	Math for Liberal Arts Students (3 Cr)	MATH 139	Contemporary Topics in Math (3 Cr)
THE 100	Introduction to Theatre (3 Cr) [GE-A]	♦THEA 1090	Introduction to Theatre (3 Cr)	THTR 240	Appreciation/Enjoy Theatre (3 Cr) [GE-A]
WRT 104	Writing to Inform (3 Cr) [GE-Cw]	ENGL 1010	Composition I (3 Cr)	WRTG 100	Introduction to Academic Writing (4 Cr)
<b>CONCENTRATION</b>					
MUS 110-210	Applied Music (1-3 Cr by audition)	MUSC XXXX	Applied Music (Major Instrument) (8 cr)	MUS 270-288	Applied Music (2 Cr)
MUS 173	Voice Class (2 Cr + Elect Cr 1) *	MUSC 1030	Voice (3 Cr) <b>or</b>	MUS 107	Class Voice (2 Cr + Elect Cred 1)
MUS 175	Strings Class (2 Cr + Elect Cred 1)*	MUSC 1130	+ Strings I & II (3 Cr Each) <b>or</b>	MUS 106	Class Strings (2 Cr + Elect Cred 1)
MUS 177	Woodwind Class (2 Cr + Elect Cred 1) *	MUSC 1040	+ 1045 Woodwinds I & II (3 Cr Each)	MUS 111	Woodwind Class (2 Cr + Elect Cred 1)
MUS 221	Music History I (3 Cr) + *	MUSC 1050	Music Before 1750 (3 Cr) +	MUS 207	Int. Music Literature (3 Cr)
MUS 222	Music History II (3 Cr) *	MUSC 1060	Music After 1750 (3 Cr)		
MUS 171	Piano Class I (1 Cr + Elect Cred 2)	MUSC 1140	Piano Class I (3 Cr)	MUS 104	Class Piano I (2 Cr + Elect Cred 1)
MUS 172	Piano Class II (1 Cr + Elect Cred 2)	MUSC 1145	Piano Class II (3 Cr)	MUS 105	Piano Class II (2 cr)
		<i>4 credits of the following –</i>			
MUS 398	Chamber Ensembles (1 Cr)	MUSC 1200	Chamber Ensemble (1 Cr) <b>or</b>	MUS 164	Chamber Ensemble (1 Cr)
MUS 293	University Chorus (1 Cr)	MUSC 1210	Chorus (1 Cr) <b>or</b>	MUS 161	Chorus (.5 Cr + .5 Elective Credit)
MUS 395	Concert Chorus (1 Cr)	MUSC 1220	Chamber Singer (1 Cr)	MUS 166	Chamber Singing (1 Cr)
MUS 119	Intro. to the Music Profession (1 cr) +	MUSC 1700	Music Theory I (3 Cr) +	MUS 230	Music Theory I (3 Cr) +
MUS 120	Basic Music Theory (2 Cr)	MUSC 1710	Sight Singing & Ear Training (1 Cr)	MUS 231	Sight Singing and Ear Training I (1 Cr)
MUS 121	Music Theory I (2 Cr) + *	MUSC 1800	Music Theory II (3 Cr) +	MUS 232	Music Theory II (3 Cr)+
MUS 122	Ear Training/Sight Singing I (2 Cr) *	MUSC 1810	Sight Singing & Ear Training II (1 Cr)	MUS 233	Sight Singing and Ear Training II (1 Cr)
MUS 225	Music Theory II (2 Cr) + *	MUSC 2700	Music Theory III (3 Cr) +	MUS 234	Music Theory III (3 Cr) +
MUS 226	Ear Training/Sight Singing II (2 Cr) *	MUSC 2710	Sight Singing & Ear Training III (1 Cr)	MUS 235	Sight Singing and Ear Training III (1 Cr)
MUS 227	Music Theory III (2 Cr) + *	MUSC 2800	Chrom/Modern Theory IV (3 Cr) +	MUS 236	Music Theory IV (3 Cr) +
MUS 228	Ear Training/Sight Singing III (2 Cr) *	MUSC 2810	Sight Singing IV (1 Cr)	MUS 237	Sight Singing and Ear Training IV (1 Cr)

\* Variable credit awarded by examination or audition. See department chair at URI for credit evaluation.

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# MUSIC B.A. – JAZZ STUDIES OPTION

From CCRI A.F.A. Jazz Studies Concentration				To URI B.A. Music – Jazz Studies Option				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS</b>				
ENGL	1010	Composition I	3	WRT	104	Writing to Inform and Explain	3	GE-Cw
ENGL	1040	World Literature to 16 <sup>th</sup> Century <b>or</b>	3	ENG	160	Literatures of the World	3	GE-A; GE-D
ENGL	1040	World Literature from 16 <sup>th</sup> Century	3					
HIST	1010	Survey of Western Civilization I	3	HIS	112	History of Medieval Europe	3	GE-L
HIST	1020	Survey of Western Civilization II	3	HIS	114	Western Civilization Since 1789	3	GE-L
MATH	1430	Math for Liberal Arts Students	3	MTH	107	Introduction to Finite Math	3	GE-MQ
		Fine Arts Electives (2 Courses): <i>Choose from: Art, Theatre, Foreign Languages (elementary, not basic spoken). See <a href="http://www.ribghe.org/transferagree07.pdf">www.ribghe.org/transferagree07.pdf</a> for transfer courses in Fine Arts disciplines.</i>	6			Fine Arts Electives (2 Courses): <i>Choose from: Art, Theatre, Foreign Languages (elementary, not basic spoken). See <a href="http://www.ribghe.org/transferagree07.pdf">www.ribghe.org/transferagree07.pdf</a> for transfer courses in Fine Arts disciplines.</i>	6	
<b>MAJOR REQUIREMENTS</b>				<b>MAJOR REQUIREMENTS</b>				
MUSC	1110	Jazz History	3	MUS	106	History of Jazz	3	
MUSC	1700	Music Theory I +	3	MUS	120	Basic Music Theory	2	
MUSC	1710	Sight Singing and Ear Training I	1					
MUSC	1800	Music Theory II +	3	MUS	121	Music Theory I +	2	
MUSC	1810	Sight Singing and Ear Training II	1	MUS	122	Ear Training and Sight Singing I	2	
MUSC	1180	Jazz Ensemble (1 per semester; 4 semesters)	4	MUS	398J	Chamber Music Ensemble Jazz	0-1	
MUSC	1140	Piano Class I	3	MUS	171	Piano Class I	1	
MUSC	1060	Music After 1750	3	MUS	222	History of Music II	1-2	
MUSC		Applied Music (2 Cr per semester; 4 semesters)	8	MUS	110	Applied Music (2-3 Cr per semester; 2 semesters) +		
				MUS	210W	Applied Music (2 Cr per semester; 2 semesters)		
MUSC	1030	Voice Class <b>or</b>	3	MUS	173	Voice Class <b>or</b>	1-2	
MUSC	1130	String Class I <b>or</b>	3	MUS	175	String Class <b>or</b>	1-2	
MUSC	1135	String Class II <b>or</b>	3					
MUSC	1040	Winds Class I <b>or</b>	3	MUS	177	Woodwind Class ***	1-2	
MUSC	1045	Winds Class II	3					
<b>CONCENTRATION</b>				<b>CONCENTRATION</b>				
MUSC	2070	Jazz Harmony I +	3	MUS	424	Jazz Theory and Improvisation *	3	
MUSC	2080	Jazz Harmony II	3					
MUSC	2090	Jazz Improvisation I	3	MUS	391	Jazz Studio Lab ** (up to 3 semesters)	1-3	
MUSC	2100	Jazz Improvisation II	3					
MUSC	2040	Jazz/Rock Arranging	3			Music Elective	3	
<p>* MUSC 2070 and 2080 Jazz Harmony I &amp; II may transfer as MUS 424 Jazz Theory and Improvisation, depending upon tested competencies.  ** MUSC 2090 and 2100 Jazz Improvisation I &amp; II may transfer as MUS 391, up to 3 semesters/3 Cr., depending upon tested competencies.  *** Variable credit awarded by examination or audition.</p>								

# MUSIC – MINOR IN JAZZ STUDIES

From CCRI A.F.A. Jazz Studies Concentration				To RIC Jazz Minor			
MAJOR REQUIREMENTS				MAJOR REQUIREMENTS			
MUSC	2070	Jazz Harmony I +	3	MUS	238	Jazz Theory I	3
MUSC	2080	Jazz Harmony II	3	MUS	239	Jazz Theory II	3
MUSC	2090	Jazz Improvisation I	3	MUS		Music Elective	3
MUSC	2100	Jazz Improvisation II	3	MUS		Music Elective	3
MUSC	1110	Jazz History	3	MUS	225	Jazz History	3
MUSC	1180	Jazz Ensemble (repeatable to 4 semesters)	1	MUS	168	Jazz Combo (4 semesters)	1
MUSC		Applied Instrument – Jazz (4 semesters)	2	MUS	287	Jazz Applied Music (4 semesters)	2

# NURSING (CCRI – RIC)

Rhode Island College assures acceptance into the Department of Nursing of all students who graduate with an associate's degree in nursing, who hold a minimum grade point average of 2.5 and a license to practice as a registered nurse. Credit will be transferred from all nursing and non-nursing courses in which a C or better has been earned. Students can complete the bachelor's program at RIC in two years if they study full-time.

<b>From: CCRI A. S. Nursing</b>	<b>To: RIC B.S. Nursing</b>
<b>GENERAL EDUCATION</b>	
BIOL 1010 Human Anatomy (4 Cr)	BIOL 231 Human Anatomy
BIOL 1020 Human Physiology (4 Cr)	BIOL 335 Human Physiology
BIOL 2210 Introductory Microbiology (4 Cr)	BIOL 348 Microbiology
ENGL 1010 Composition I(3 Cr)	WRTG 100 Introduction to Academic Writing (4 Cr)
PSYC 2010 General Psychology (3 Cr)	PSYC 110 Introduction to Psychology (3 Cr) <b>[GE-SB]</b>
PSYC 2030 Developmental Psychology (3 Cr)	PSYC 230 Human Development
PSYC 2110 Abnormal Psychology (3 Cr)	PSYC 354 Abnormal Psychology
<b>CONCENTRATION FOR TRANSFERRING TO RIC</b>	
HEAL 1000 Introduction to Health Careers (3 Cr)	37 Nursing Electives + Elective Credit 7
NURS 1010 Nursing I (10 Cr)	
NURS 1020 Nursing II (11 Cr)	
ADNU 2040 Nursing IV (10 Cr)	
ADNU 2050 Nursing V (10 Cr)	
HEAL 1060 Dosage Calculations (3 Cr)	Free Elective (3 Cr)
Remaining requirements in the major are: NURS 207, NURS 316, NURS 370, NURS 376	

# NURSING (CCRI – URI)

- The University of Rhode Island assures acceptance into the College of Nursing of all students who graduate with an associate's degree in nursing who have earned a minimum grade point average of 2.4. Students will enter the University as juniors and will be able to complete the bachelor's degree in two years of full-time study. **A valid Rhode Island RN license is also required.**
- Transfer credit is given only for courses in which a minimum grade of "C" has been earned. Official transcripts will be evaluated by a College of Nursing Administrator prior to admission.

<b>From: CCRI A. S. Nursing</b>	<b>To: URI B.S. Nursing</b>
<b>GENERAL EDUCATION</b>	
BIOL 1010 Human Anatomy (4 Cr)	BIO 121 Human Anatomy (4 Cr)
BIOL 1020 Human Physiology (4 Cr)	BIO 242 Human Physiology (3 Cr)+ BIO 244 Human Physiology Lab (1 Cr)
BIOL 2210 Introduction to Microbiology (4 Cr)	MIC 201 Introduction to Medical Microbiology (4 Cr)
ENGL 1010 Composition I (3 Cr)	WRT 104 Writing to Inform (3 Cr) <span style="float: right;">[GE-Cw]</span>
PSYC 2010 General Psychology (3 Cr)	PSY 113 General Psychology (3 Cr) <span style="float: right;">[GE-S]</span>
PSYC 2030 Developmental Psychology (3 Cr)	PSY 232 Developmental Psychology (3 Cr) <span style="float: right;">[GE-S]</span>
PSYC 2110 Abnormal Psychology (3 Cr)	PSY 254 Behavior Problems and Personality Disorders (3 Cr)
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>	
HEAL 1000 Introduction to Health Careers (3 Cr)	Free Elective (3 Cr)
HEAL 1060 Dosage Calculations (3 Cr)	Free Elective (3 Cr)
NURS 1010 Nursing I (10 Cr)	NUR 1XX (32 credits)
NURS 1020 Nursing II (11 Cr)	
ADNU 2040 Nursing IV (10 Cr)	
ADNU 2050 Nursing V (10 Cr)	

# OCCUPATIONAL THERAPY

From CCRI Occupational Therapy				To URI BGS in Health Services Administration				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>				
BIOL	1020	Human Physiology	4	BIO	242*	Introduction to Human Physiology +	3	GE - NS
				BIO	244*	Physiology Lab	1	GE - NS
BIOL	1010	Human Anatomy	4	BIO	121*	Human Anatomy	4	
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3	GE - ECw
SPCH	1100	Oral Communications I	3	COM	100	Communication Fundamentals	3	GE - EC
							12 CR	
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>				
OCTA	2040	Fieldwork Seminar	2			Free Elective	2	
OCTA	2020	Physical Rehabilitation	4			Free Elective	4	
OCTA	2010	Psychosocial Occupational Therapy	4			Free Elective	4	
OCTA	2030	Service Delivery & Mgt Fieldwork	8			Free Elective	8	
							18 CR	
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>				
MATH	1420	Introduction to College math	3			Free Elective	3	
OCTA	1000	Introduction to Occupational Therapy	2			Free Elective	2	
OCTA	1010	Fundamentals of Treatment I	4			Free Elective	4	
OCTA	1020	Wellness and Pathology	3			Free Elective	3	
OCTA	1030	Fundamentals of Treatment II	4			Free Elective	4	
OCTA	1040	Gerontologic Occupational Therapy	3			Free Elective	3	
OCTA	1050	Pediatric Occupational Therapy	4			Free Elective	4	
OCTA	1060	Fieldwork I	1			Free Elective	1	
OCTA	1070	Tests & Measurements for OTA	2			Free Elective	2	
OCTA	1080	Therapeutic Activity Group Skills	2			Free Elective	2	
PSY	2010	General Psychology	3	PSY	113	General Psychology	3	
PSY	2030	Developmental Psychology	3	PSY	232	Developmental Psychology	3	
RHAB	1010	Medical Terminology for Rehab Health	1			Free Elective	1	
RHAB	1110	Kinesiology	3			Free Elective	3	
						CSC 101 & BIO 244 - 2 Free elective	2	
							40 CR	
*Substitute for BGS 391 - Natural Science Seminar (GE - NS)								

# OCEAN ENGINEERING

CCRI students who wish to transfer to URI's Bachelor of Science in ocean engineering must have a minimum grade point average of 2.5 in the mathematics, science, and engineering courses being transferred.

From: CCRI A. S. Engineering		To: URI B.S. Ocean Engineering	
<b>ENGLISH</b>			
ENGL 1010	Composition I (3 Cr)	WRT 104	Writing to Inform (3 Cr) [GE-Cw]
♦SPCH 1100	Oral Communications I (3 Cr)	COM 100	Communication Fundamentals (3 Cr) [GE-C]
<b>MATH</b>			
MATH 1910	Calculus I (4 Cr)	MTH 141	Introduction to Calculus (4 Cr) [GE-M]
MATH 1920	Calculus II (4 Cr)	MTH 142	Intermediate Calculus (4 Cr) [GE-M]
MATH 2910	Calculus III (4 Cr)	MTH 243	Multivariable Calculus (3 Cr) + Elective Credit (1 Cr)
MATH 2990	Advanced Engineering Mathematics (4 Cr)	MTH 244	differential Equations (3 Cr) + Elective Credit (1 Cr)
<b>SCIENCE</b>			
CHEM 1030	General Chemistry I (5 Cr)	CHM 101	General Chemistry I (3 Cr) + [GE-N]
		CHM 102	General Chemistry I Lab (1 Cr) + Elect Credit (1 Cr) [GE-N]
ENGR 2150	Introduction to Electrical Engineering (3 Cr)	PHY 204	Elementary Physics II (3 Cr) [GE-N]
ENGR 2151	Introduction to Electrical Engineering Lab (1 Cr)	PHY 274	Elementary Physics II Lab (1 Cr) [GE-N]
PHYS 1100	Engineering Physics (4 Cr)	PHY 203	Elementary Physics I (3 Cr) + [GE-N]
		PHY 273	Elementary Physics I Lab (1 Cr) + [GE-N]
PHYS 2110	Acoustics, Optics, Thermo (3 Cr)	PHY 205	Elementary Physics III (3 Cr)
PHYS 2111	Acoustics, Optics, Thermo Lab (1 Cr)	PHY 275	Elementary Physics III Lab (1 Cr)
<b>SOCIAL SCIENCE</b>			
ECON 2030	Principles of Macroeconomics (3 Cr)	ECN 201	Economic Principles: Microeconomics (3 Cr) [GE-S]
♦ECON 2040	Principles of Microeconomics (3 Cr)	ECN 202	Economic Principle: Macroeconomics (3 Cr) [GE-S]
<b>LIBERAL ARTS ELECTIVE</b>			
EGR 316	Engineering Ethics (Course at URI)	EGR 316	Engineering Ethics (3 Cr) [GE-L]
♦HIST 1220	United States History from 1877 (3 Cr)	HIS 142	United States History since 1877 (3 Cr) [GE-L]
<b>CONCENTRATION FOR TRANSFERRING TO URI</b>			
ENGR 1020	Introduction to Engineering and Technology (3 Cr)	EGR 105	Foundations of Engineering I (1 Cr) + Elective Credit (2)
ENGR 2050	Engineering Mechanics-Statics (3 Cr)	MCE 262	Statics (3 Cr)
ENGR 2060	Engineering Mechanics-Dynamics (3 Cr)	MCE 263	Dynamics (3 Cr)
ENGR 2160	Introduction to Engineering Analysis (2 Cr)	EGR 106	Foundations of Engineering II (2 Cr)
ENGR 2540	Mechanics of Materials (3 Cr)	CVE 220	Mechanics of Materials (3 Cr)
OCE 101, 215, 216 (courses at URI)		OCE 101, 215, 216 (1 Cr Each)	

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# PHILOSOPHY (CCRI – RIC)

From: CCRI <i>A.A. Lib. Arts, Philos. Concentration</i>	To: RIC <i>B.A. Philosophy</i>
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b> ENGL 2015 Composition II for Liberal Arts (3 Cr) Literature :1-2 transferable courses (3-6 Cr )	<b>Writing and Literature</b> WRTG 100 Introduction to Academic Writing (4 Cr) Free Elective
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENGL 161 Western Literature [GE-C1] <b>required for RIC</b>
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) + ♦ MATH 1470 Topics in Math(3 Cr) <b>or</b> ♦ MATH 1475 Statistics for Social Science (3 Cr)	<b>MATH</b> General Education: Mathematical Systems + [GE-M] MATH 139 Contemporary Topics (3 Cr) <b>or</b> MATH 240 Statistical Methods (3 Cr)
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 +1030 PHYS 1000, PHYS 1030, PHYS 1040	<b>Lab Science</b> PSCI 210, BIOL 109 or 112, BIOL 108 or 111, CHEM 103, CHEM 104, CHEM 105, CHM 106, PHYS 101, PHYS 102
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics. (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>Social and behavioral Science*(3 Cr) [GE-SB]</b> ----- HIST 161 Western History (3) <b>required for RIC</b> [GE-C2] + 3 credits free electives <b>or</b> ----- HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama XXXX 1010 Elementary <i>Language</i> I (3 Cr) XXXX 1020 Elementary <i>Language</i> II (3 Cr) ♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> XXX 101 Elementary <i>Language</i> I (4 Cr) XXX 102 Elementary <i>Language</i> I (4 Cr) ART 232 Renaissance to Modern Art (3) [GE-A]
PHIL 1010 Introduction to Philosophy (3 Cr)	PHIL 200 Problems of Philosophy (3 Cr)
PHIL 2040 Logic (3 Cr)	PHIL 205 Introduction to Logic (3 Cr)
PHIL 2030 Ethics (3 Cr)	PHIL 206 Ethics (3 Cr)
PHIL 2020 Philosophy of Religion (3 Cr)	PHIL 241 Philosophy of Religion (3 Cr)
PHIL 2070 Honors: American Thought (3 Cr)	PHIL 300 American Philosophy (4 Cr)
PHIL 2080 Honors: Phil & Human Nature (3 Cr)	PHIL Elective (3 Cr)
♦SOC 1010 General Sociology (3 Cr)	SOC 200 Society and Social Behavior (3) [GE-SB]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB]. See Transfer Guide for list of GE-SB courses.

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# PHILOSOPHY (CCRI – URI)

From: CCRI <i>A.A. Lib. Arts, Philos. Concentration</i>	To: URI <i>B.A. Philosophy</i>
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b> ENGL 2015 Composition II for Liberal Arts (3 Cr) Literature:1-2 transferable courses (3-6 Cr)	<b>Writing and Literature</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw] ENG 2XC [GE-C]
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) + ♦ MATH 1470 Topics in Math(3 Cr) <b>or</b> ♦ MATH 1475 Statistics for Social Science (3 Cr)	<b>MATH</b> MTH 107 Introduction to Finite Math (3 Cr) + [GE-M] MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M] STA 220 Statistics in Modern Society (3 Cr) [GE-M]
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 +1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111+ 185, PHY 112+ 186 [GE-N]
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>SOCIAL SCIENCE *(3) [GE-S]</b> <b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] <b>or</b> ----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama XXXX 1010 Elementary <i>Language</i> I (3 Cr) XXXX 1020 Elementary <i>Language</i> II (3 Cr) ♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> XXX 101 Beginning <i>Language</i> I (3 Cr) XXX 102 Beginning <i>Language</i> I (3 Cr) ARH 252 Introduction to Art History (3 Cr) [GE-A]
PHIL 1010 Introduction to Philosophy (3 Cr) PHIL 2040 Logic (3 Cr) PHIL 2030 Ethics (3 Cr) PHIL 2020 Philosophy of Religion (3 Cr) PHIL 2070 Honors: American Thought (3 Cr) PHIL 2080 Honors: Phil & Human Nature (3 Cr)	<b>CONCENTRATION</b> PHL 103 Introduction to Philosophy (3 Cr) [GE-L] PHL 101 Logic: Principles of Reasoning (3 Cr) PHL 212 Ethics (3 Cr) [GE-L] PHL 328 The Philosophy of Religion (3 Cr) [GE-L] PHL 325 American Philosophy (3 Cr) [GE-L] PHL 204 Theories of Human Nature (3 Cr) [GE-L]
♦ SOC 1010 General Sociology (3 Cr)	<b>ELECTIVES</b> SOC 100 General Sociology (3 Cr) [GE-S]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	*Consult with English Department for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# PHYSICAL THERAPY ASSISTANT

From CCRI Physical Therapist Assistant				To URI BGS in Health Services Administration			
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>			
BIOL	1010	Human Anatomy	4	BIO	121*	Human Anatomy	4
BIOL	1020	Human Physiology	4	BIO	242*	Introduction to Human Physiology +	3
				BIO	244*	Physiology Lab	1
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3
SPCH	1100	Oral Communications I	3	COM	100	Communication Fundamentals	3
							12 CR
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>			
PHTA	2020	Physical Therapy Assistant IV	7			Free Elective	7
PHTA	2920	Clinical Education II	5			Free Elective	5
PHTA	2930	Clinical Education III	6			Free Elective	6
							18 CR
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>			
MATH	1420	Introduction to College Math	3			Free Elective	3
PHTA	1000	Introduction to PTA	2			Free Elective	2
PHTA	1010	Physical Therapist Asst I	6			Free Elective	6
PHTA	1020	Physical Therapist Asst II	3			Free Elective	3
PHTA	1120	Tests & Measurements	2			Free Elective	2
PHTA	2010	Physical Therapist Asst III	7			Free Elective	7
PHTA	2030	PT Improved Neuro Func (optional)	1			Free Elective (optional)	1
PHTA	2910	Clinical Education I	5			Free Elective	5
PSY	2030	Developmental Psychology	3	PSY	232	Developmental Psychology	3
PSY	2010	General Psychology	3	PSY	113	General Psychology	3
RHAB	1010	Medical Terminology for RHP	1			Free Elective	1
RHAB	1030	Pathophysiology for the RHP	3			Free Elective	3
RHAB	1110	Kinesiology	3			Free Elective	3
						BIO 244 & 121 - 2 Free Electives	2
							44 CR
*Substitute for BGS 391 - Natural Science Seminar (GE - NS)							

# POLITICAL SCIENCE (CCRI – RIC)

From: CCRI A.A. Liberal Arts	To: RIC B.A. Political Science
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b> ENGL 2015 Composition II for Liberal Arts (3 Cr) Literature :1-2 transferable courses (3-6 Cr)	<b>Writing and Literature</b> WRTG 100 Introduction to Academic Writing (4 Cr) Free Elective
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent (3 cr)	ENGL 161 Western Literature <b>required for RIC</b> [GE-C1]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) + ♦MATH 1470 Topics in Math(3 Cr) <b>or</b> ♦ MATH 1475 Statistics for Social Science (3 Cr)	<b>MATH</b> General Education: Mathematical Systems + [GE-M] MATH 139 Contemporary Topics (3 Cr) <b>or</b> MATH 240 Statistical Methods (3 Cr)
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 +1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>Lab Science</b> PSCI 210, BIOL 109 or 112, BIOL 108 or 111, CHEM 103, CHEM 104, CHEM 105, CHM 106, PHYS 101, PHYS 102
POLS 1010 American National Government (3 Cr) And----- HIST 1010 Survey of Western Civilization I (3 Cr) HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) HIST 1220 U. S. History II (3 Cr)	POL 202 American Government (3 Cr) [GE-SB] ----- HIST 161 Western History (4 Cr) [GE-C2] ----- HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
XXXX 1010 Elementary <i>Language</i> I (3 Cr) XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 101 Elementary <i>Language</i> I (4 Cr) XXX 102 Elementary <i>Language</i> I (4 Cr)
♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ART 232 Renaissance to Modern Art (3) [GE-A]
POLS 2110 Modern Political Ideologies (3 Cr) POLS 2010 International Relations (3 Cr) POLS 1030 State and Local Government (3 Cr)	POL 204 Intro to Political Thought (3 Cr) [GE-SB] POL 203 Global Politics (3 Cr) POL 306 State and Local Government (3 Cr)
POLS 2040 American Political Parties (3 Cr)	POL 353 Parties, Interest Groups & Media (3 Cr)
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB]. See Transfer Guide for list of GE-SB courses.

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# POLITICAL SCIENCE (CCRI – URI)

From: CCRI A.A. Liberal Arts	To: URI B.A. Political Science
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b>	<b>Writing and Literature</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature :1-2 transferable courses (3-6 Cr)	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Cent (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) +	<b>MATH</b> MTH 107 Introduction to Finite Math (3 Cr) + [GE-M]
♦MATH 1470 Topics in Math(3 Cr) <b>or</b>	MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M]
♦ MATH 1475 Statistics for Social Science (3 Cr)	STA 220 Statistics in Modern Society (3 Cr) [GE-M]
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 +1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111 + 185, PHY 112 + 186 [GE-N]
POLS 1010 American National Government (3 Cr) And----- HIST 1010 Survey of Western Civilization I (3 Cr) HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) HIST 1220 U. S. History II (3 Cr)	<b>SOCIAL SCIENCE</b> PSC 113 American Politics (3 Cr) [GE-S] ----- HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] ----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
XXXX 1010 Elementary <i>Language</i> I (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> XXX 101 Beginning <i>Language</i> I (3 Cr)
XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Beginning <i>Language</i> I (3 Cr)
♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ARH 252 Introduction to Art History (3 Cr) [GE-A]
POLS 2110 Modern Political Ideologies (3 Cr)	<b>CONCENTRATION</b> PSC 240 Major Political Ideology (3 Cr) [GE-L]
POLS 2010 International Relations (3 Cr)	PSC 116 International Politics (3 Cr)
POLS 1030 State and Local Government (3 Cr)	PSC 221 State and Local Government (3 Cr)
POLS 2040 American Political Parties (3 Cr)	<b>ELECTIVES</b> PSC 365 Political Parties & Practical Politics (3 Cr)
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	* Consult with English Dept. for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# PSYCHOLOGY

To: URI <i>B.A. Psychology</i>	From: CCRI <i>A.A. Lib. Arts, Psych. Concentration</i>	To: RIC <i>B.A. Psychology</i>
<b>Writing and Literature</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw] ENG 2XC [GE-C]  ENG 160 Literatures of the World (3 Cr) [GE-A]	<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * or ENGL 2015 Composition II for Liberal Arts (3 Cr) Literature :1-2 transferable courses (3-6 Cr ) ♦ ENGL 1040 World Lit to 16th Century (3 Cr) or ENGL 2040 World Lit World Lit from 16th Century (3 cr)	<b>Writing and Literature</b> WRTG 100 Introduction to Academic Writing (4 Cr) Free Elective  ENGL 161 Western Literature [GE-C1] <b>required for RIC</b>
<b>MATH</b> MTH 107 Introduction to Finite Math (3 Cr) + [GE-M] MTH 108 Topics in Math (3 Cr) or [GE-M] STA 220 Statistics in Modern Society (3 Cr) [GE-M]	<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students (3 cr) + ♦MATH 1470 Topics in Math (3 Cr) or ♦ MATH 1475 Statistics for Social Science (3 Cr)	<b>MATH</b> General Education: Mathematical Systems + [GE-M] MATH 139 Contemporary Topics (3 Cr) or MATH 240 Statistical Methods (3 Cr)
<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111+ 185, PHY 112+ 186 [GE-N]	<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020 OCEN 1010 +1030 PHYS 1000, PHYS 1030, PHYS 1040	<b>Lab Science</b> PSCI 210, BIOL 109 or BIOL 112, BIOL 108 or BIOL 111, CHEM 103, CHEM 104, CHEM 105 , CHM 106 PHYS 101, PHYS 102
<b>SOCIAL SCIENCE *(3)</b> [GE-S]  <b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] or----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]	<b>History and Social Science (9 credits)</b> Choose one course from political science or psychology or sociology or economics. (3) <b>And-----</b> HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) or----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>Social and behavioral Science*(3 Cr)</b> [GE-SB]  HIST 161 Western History (3) [GE-C2] <b>required for RIC + 3 credits free electives</b> or----- HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
<b>LANGUAGE &amp; FINE ARTS</b>  XXX 101 Beginning <i>Language</i> I (3 Cr) XXX 102 Beginning <i>Language</i> I (3 Cr) ARH 252 Introduction to Art History (3 Cr) [GE-A]	<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama XXXX 1010 Elementary <i>Language</i> I (3 Cr) XXXX 1020 Elementary <i>Language</i> II (3 Cr) ♦ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b>  XXX 101 Elementary <i>Language</i> I (4 Cr) XXX 102 Elementary <i>Language</i> I (4 Cr) ART 232 Renaissance to Modern Art (3) [GE-A]
<b>CONCENTRATION</b> PSY 113 General Psychology (3 Cr) [GE-S] PSY 335 Psychology of Social Behavior (3 Cr) PSY 232 Developmental Psychology (3 Cr) [GE-S] PSY 254 Behvr Probs/Personality Disrdrs (3) [GE-S] Free Elective (3 Cr) PSY 300 Quantitative Methods in Psyc* **(3 Cr) To be taken at URI.	<b>CONCENTRATION (15 credits)</b> PSYC 2010 General Psychology (3 Cr) PSYC 2020 Social Psychology (3 Cr) PSYC 2030 Developmental Psychology (3 Cr) PSYC 2110 Abnormal Psychology (3 Cr) PSYC 2120 Foundations of Psych. Research (3)	<b>CONCENTRATION</b> PSYC 110 Introduction to Psychology (3) [GE-SB] PSYC 215 Social Psychology (3 Cr) PSYC 230 Human Development (3 Cr) PSYC 354 Abnormal Psychology (3 Cr) PSYC 221 Foundations of Psych Research (3 Cr)
<b>ELECTIVES</b> <b>PHL 103 Introduction to Philosophy (3 Cr)</b> [GE-L]	<b>ELECTIVES: 1-4 transferable credits ***</b> ♦ PHIL 1010 Introduction to Philosophy (3 Cr)	<b>ELECTIVES</b> PHIL 200 Problems of Philosophy (3 Cr)
<b>URI NOTES:</b> ** Students must complete this course prior to being accepted	<b>CCRI NOTES:</b> *English Placement Test required. Students required to take ENGL 1005 will then have to take	<b>RIC NOTES:</b> *Students must select from Gen Ed area [GE-SB] See Transfer Guide for list of GE-SB courses.

\*Students must select from Gen Ed area **[GE-S]**  
\*\*Only 3 from the discipline of history will transfer to the Letters area for BA majors  
\*\*\*Students must complete this course prior to being accepted into the psychology program.

ENGL1010. (ENGL 1005 may be used as elective credit)  
\*\*Select 2 sequential foreign language courses  
\*\*\* Choose transferable courses with advisor and Transfer Guide

◆ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# RADIOGRAPHY

From CCRI Radiography				To URI BGS in Health Services Administration					
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>					
COMI	1100	Introduction to Computers	3	CSC	101	Computing Concepts	4	GE - M	
ENG		Literature elective	3			Literature elective (with advising)	3	GE	
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3	GE - ECw	
PHYS	1100	Radiographic Physics	4	PHY	111*	General Physics I	4		
XRAY	2430	Sectional Imaging	3	BIO	121*	Human Anatomy	3		
		2 Liberal Arts electives	6			2 Liberal Arts electives (with advising)	6	GE	
								21 CR	
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>					
XRAY	2340	Quality Assurance in Radiography	1			Free Elective	1		
XRAY	2410	Introduction to Radiation Biology	3			Free Elective	3		
XRAY	2460	Applied Radiographic Physics & Techniques	3			Free Elective	3		
XRAY	2470	Radiographic Pathology	1			Free Elective	1		
XRAY	2910	Radiography IV	6			Free Elective	6		
XRAY	2920	Radiography V	4			Free Elective	4		
								18 CR	
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (31 Cr)</b>					
MLTC	1180	Specimen Collection & Handling	1			Free Elective	1		
PSY	2010	General Psychology	3	PSY	113	General Psychology	3		
XRAY	1000	Introduction to Radiography	3			Free Elective	3		
XRAY	1010	Clinical Radiography	3			Free Elective	3		
XRAY	1110	Principles of Radiography I	3			Free Elective	3		
XRAY	1130	Radiography: Anatomy & Physiology	3			Free Elective	3		
XRAY	1220	Principles of Radiography II	3			Free Elective	3		
XRAY	1230	Patient Care for Radiographers	1			Free Elective	1		
XRAY	1910	Radiography I	6			Free Elective	6		
XRAY	1920	Radiography II	7			Free Elective	7		
XRAY	1930	Radiography III	6			Free Elective	6		
								PHY 111& CSC 101 - 2 Elective Cr	2
								41 CR	

\*Substitute for BGS 391 - Natural Science Seminar (GE - NS)

# RESPIRATORY THERAPY

Students completing the Associate's Degree will be able to transfer the following course credits into the BGS Health Services Administration Major.

NOTE: A maximum of 59 credits from a two year institution can be transferred towards the BGS degree.

From CCRI Respiratory Therapy				To URI BGS in Health Services Administration				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>				
BIOL	1020	Human Physiology	4	BIO	242*	Introduction to Human Physiology + Physiology Lab	3	GE-NS
				BIO	244*		1	GE-NS
BIOL	2210	Introductory Microbiology	4	MIC	201*	Introductory Medical Microbiology	4	
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3	GE-Ecw
MATH	1430	Math for Liberal Arts**	3	MTH	107	Introduction to Finite Mathematics	3	GE-M
SPCH	1100	Oral Communications I	3	COM	100	Communication Fundamentals	3	GE-EC
								15 CR
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>				
RESP	2030	Cardiopulmonary Diseases II	4			Free Elective	4	
RESP	2120	Respiratory Care III	5			Free Elective	5	
RESP	2130	Respiratory Care IV	5			Free Elective	5	
RESP	2820	Clinical Practicum IV	4			Free Elective	4	
								18 CR
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>				
BIOL	1010	Human Anatomy	4	BIO	121	Human Anatomy	4	
CHEM	1030	General Chemistry I	5	CHM	101	General Chemistry I +	3	
				CHM	102	General Chemistry I Lab	1	
MLTC	1180	Specimen Collection & Handling	1			Free Elective	1	
PSY	2010	General Psychology	3	PSY	113	General Psychology	3	
RESP	1000	Current Health Care Concepts	3			Free Elective	3	
RESP	1010	Introduction to Respiratory Care	3			Free Elective	3	
RESP	1020	Development-Structure/Function	3			Free Elective	3	
RESP	1100	Respiratory Care I	4			Free Elective	4	
RESP	1800	Clinical Practicum I	2			Free Elective	2	
RESP	2020	Cardiopulmonary Diseases I	4			Free Elective	4	
RESP	2100	Respiratory Care II	3			Free Elective	3	
RESP	2800	Clinical Practicum II	3			Free Elective	3	
RESP	2819	Clinical Practicum III	4			Free Elective	4	
		BIO 244 & MIC 201				Free Elective	2	
								47 CR
* Substitute for BGS 391 - Natural Science Seminar (GE - NS)								
** MATH 1420 accepted as a free elective; MATH 1200 accepted as MTH 099 + Free Elective if MATH 1210 is also taken								

# SOCIAL WORK

Students may be required to take additional mathematics courses as pre-requisites to the mathematics requirements listed below.

<b>CCRI</b> <i>A.A. Human Services, Social Work Concentration</i>		<b>RIC</b> <i>B.S.W.</i>	
<b>GENERAL EDUCATION</b>			
ENGL 1010	Composition I (3 Cr)	WRTG 100	Introduction to Academic Writing (4 Cr)
PSYC 2010	General Psychology (3 Cr)	PSYC 110	Introduction to Psychology (3 Cr) [GE-SB]
MATH 1430	Math for Liberal Arts (3 Cr) <b>or</b>	MATH 139	Contemp. Topics in Math (3 Cr) [GE-M]
MATH 1470	Topics in Mathematics (3 Cr)		
SOCS 1010	General Sociology <b>or</b> SOCS 2050 Social Problems	SOC 200	Society and Social Behavior (3 Cr) [GE-SB]
BIOL 1070	Human Anatomy and Physiology (3 Cr)	BIOL 103	Human Biology (3 Cr) [GE-SM]
ECON 2040	Principles of Macroeconomics (3 Cr) <b>or</b>	ECON 200	Introduction to Economics (3 Cr)
ECON 2030	Principles of Microeconomics (3 Cr)		
ENGL 1040	World Literature to 16th Century (3 Cr)	ENGL 161	Western Literature (4 Cr) [GE-C1]
HIST 1010	Survey of Western Civilization (3 Cr)	HIST 161	Western History (4 Cr) [GE-C2]
POLS 1010	American National Government (3 Cr)	POL 202	American Government (3 Cr) (BSW PS cognate) [GE-SB]
<b>CONCENTRATION</b>			
PSYC 2020	Social Psychology (3 Cr)	PSYC 215	Social Psychology (3 Cr)
PSYC 2030	Developmental Psychology (3 Cr)	PSYC 230	Human Development (4 Cr)
HMNS 1010	Orientation to Human Services (3 Cr)		Free Elective (3 Cr)
HMNS 1040	Drugs and Human Behavior (4 Cr)	PSYC 217	Drug Use and Personal Decisions (3 Cr)
HMNS 2110	Intro to Social Work & Social Welfare (4 Cr)	SWRK 240	Introduction to Social Work and Social Welfare (3 Cr)
HMNS 2130	Social Work Practice I (3 Cr)		Free Elective (3 Cr)
HMNS 2135	Social Work Practice II (3 Cr) <b>or</b>		Free Elective (3 Cr) <b>or</b>
HMNS 2230	Individuals, Families and Small Groups (3 Cr)	SWRK 324	Human Behavior in Social Environs: Individuals, Families & Small Groups (3 Cr)
HMNS 2200	Interviewing Skills (3 Cr)		Free Elective (3 Cr)
<b>HUMAN SERVICE FIELD PLACEMENT</b>			
HMNS 1200	Human Service Practicum I (3 Cr)		
HMNS 2340	Field Experience and Seminar II (3 Cr)		
HMNS 2440	Field Experience and Seminar III (3 Cr)		
<b>ELECTIVE</b>			

# SOCIOLOGY (CCRI – RIC)

From: CCRI A.A. Lib. Arts, Sociology Concentration	To: RIC B.A. Sociology
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b> ENGL 2015 Composition II for Liberal Arts (3 Cr) Literature :1-2 transferable courses (3-6 Cr ) ♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	<b>Writing and Literature</b> WRTG 100 Introduction to Academic Writing (4 Cr) Free Elective  ENGL 161 Western Literature <b>required for RIC</b> <span style="float: right;">[GE-C1]</span>
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) + ♦ MATH 1470 Topics in Math(3 Cr) <b>or</b> ♦ MATH 1475 Statistics for Social Science (3 Cr)	<b>MATH</b> <span style="float: right;">[GE-M]</span> General Education: Mathematical Systems + MATH 139 Contemporary Topics (3 Cr) <b>or</b> MATH 240 Statistical Methods (3 Cr)
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 + 1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>Lab Science</b> PSCI 210, BIOL 109 or BIOL 112, BIOL 108 or BIOL 111, CHEM 103, CHEM 104, CHEM 105 , CHM 106, PHYS 101, PHYS 102
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics. (3 Cr) <b>And-----</b> HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or-----</b> HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>Social and behavioral Science*(3 Cr)</b> <span style="float: right;">[GE-SB]</span>  ----- HIST 161 Western History (3) <b>required for RIC</b> <span style="float: right;">[GE-C2]</span> + 3 credits free electives <b>or-----</b> HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama XXXX 1010 Elementary <i>Language</i> I (3 Cr) XXXX 1020 Elementary <i>Language</i> II (3 Cr) ♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> <span style="float: right;">[GE-A]</span>  XXX 101 Elementary <i>Language</i> I (4 Cr) XXX 102 Elementary <i>Language</i> I (4 Cr) ART 232 Renaissance to Modern Art (3)
SOCS 1010 General Sociology (3 Cr)	SOC 200 Society and Social Behavior (3 Cr) <span style="float: right;">[GE-SB]</span>
SOCS 2030 Urban Sociology (3 Cr)	SOC 204 Urban Sociology (3 Cr)
SOCS 2300 Criminology (3 Cr)	SOC 207 Crime and Criminal Justice (3 Cr)
SOCS 2020 Marriage and Family (3 Cr)	SOC 202 The Family (3 Cr)
SOCS 2110 Introduction to Anthropology (3 Cr)	ANTH 201 Intro. to Cultural Anthropology (3 Cr)
PHIL 1010 Introduction to Philosophy (3 Cr)	PHIL 200 Problems of Philosophy (3 Cr)
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB] See Transfer Guide for list of GE-SB courses.

♦ indicates recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# SOCIOLOGY (CCRI – URI)

From: CCRI A.A. Lib. Arts, Sociology Concentration	To: URI B.A. Sociology
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b>	<b>Writing and Literature</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature :1-2 transferable courses (3-6 Cr)	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) +	<b>MATH</b> MTH 107 Introduction to Finite Math (3 Cr) + [GE-M]
♦ MATH 1470 Topics in Math(3 Cr) <b>or</b>	MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M]
♦ MATH 1475 Statistics for Social Science (3 Cr)	STA 220 Statistics in Modern Society (3 Cr) [GE-M]
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 + 1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111 + 185, PHY 112 + 186 [GE-N]
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics. (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>SOCIAL SCIENCE *(3) [GE-S]</b> <b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] <b>or</b> ----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama XXXX 1010 Elementary <i>Language</i> I (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> XXX 101 Beginning <i>Language</i> I (3 Cr)
XXXX 1020 Elementary <i>Language</i> II (3 Cr)	XXX 102 Beginning <i>Language</i> I (3 Cr)
♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ARH 252 Introduction to Art History (3 Cr) [GE-A]
SOCS 1010 General Sociology (3 Cr)	<b>CONCENTRATION</b> SOC 100 General Sociology (3 Cr) [GE-S]
SOCS 2030 Urban Sociology (3 Cr)	SOC 214 Urban Sociology (3 Cr) [GE-S]
SOCS 2300 Criminology (3 Cr)	SOC 230 Crime and Delinquency (3 Cr)
SOCS 2020 Marriage and Family (3 Cr)	SOC 212 Families in Society (3 Cr) [GE-S]
SOCS 2110 Introduction to Anthropology (3 Cr)	APG 203 Cultural Anthropology (3 Cr) [GE-S]
PHIL 1010 Introduction to Philosophy (3 Cr)	<b>ELECTIVES</b> PHL 103 Introduction to Philosophy (3 Cr) [GE-L]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	* Consult with English Dept. for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

♦ indicates recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# SPANISH LANGUAGE (CCRI – RIC)

From: CCRI <i>A.A. Lib. Arts, Foreign Lang. Concentration</i>	To: RIC <i>B.A. Spanish</i>
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b> ENGL 2015 Composition II for Liberal Arts (3 Cr) Literature :1-2 transferable courses (3-6 Cr)	<b>Writing and Literature</b> WRTG 100 Introduction to Academic Writing (4 Cr) Free Elective
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENGL 161 Western Literature <b>required for RIC</b> [GE-C1]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) + ♦ MATH 1470 Topics in Math(3 Cr) <b>or</b> ♦ MATH 1475 Statistics for Social Science (3 Cr)	<b>MATH</b> General Education: Mathematical Systems + [GE-M] MATH 139 Contemporary Topics (3 Cr) <b>or</b> MATH 240 Statistical Methods (3 Cr)
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 + 1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>Lab Science</b> PSCI 210, BIOL 109 or 112, BIOL 108 or 111, CHEM 103, CHEM 104, CHEM 105, CHM 106, PHYS 101, PHYS 102
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics. (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>Social and behavioral Science*(3 Cr)</b> [GE-SB] ----- HIST 161 Western History (3) <b>required for RIC</b> [GE-C2] + 3 credits free electives <b>or</b> ----- HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
1010 Elementary <i>Language</i> (3 Cr)	XXX101 Elementary <i>Language</i>
♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ART 232 Renaissance to Modern Art (3) [GE-A]
<b>CONCENTRATION 12 credit hours depending on student proficiency level</b> SPAN 1030 Elementary Spanish I (3 Cr) + SPAN 1040 Elementary Spanish II (3 Cr)	<b>PRE-REQUISITES depending on student proficiency level</b> SPAN 101 Elementary Spanish I (4 Cr) + SPAN 102 Elementary Spanish II (4 Cr)
SPAN 2010 Intermediate Spanish I (3 Cr) + SPAN 2020 Intermediate Spanish II (3 Cr)	SPAN 113 Intermediate Spanish I (3 Cr) + SPAN 114 Readings in Intermediate Spanish (3 Cr)
SPAN 2210 Span Conversation & Comp. I (3 Cr) + SPAN 2220 Span Conversation & Comp. II (3 Cr)	SPAN 201 Conversation & Composition (4 Cr) + SPAN 202 Composition & Conversation (4 Cr)
♦ SOC 1010 General Sociology (3 Cr)	SOC 200 Society & Social Behavior (3 ) [GE-SB]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB]. See Transfer Guide for list of GE-SB courses.

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# SPANISH LANGUAGE (CCRI – URI)

From: CCRI A.A. Lib. Arts, Foreign Lang. Concentration	To: URI B.A. Spanish
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b>	<b>Writing and Literature</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature :1-2 transferable courses (3-6 Cr )	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students(3 cr) +	<b>MATH</b> MTH 107 Introduction to Finite Math (3 Cr) + [GE-M]
♦ MATH 1470 Topics in Math(3 Cr) <b>or</b>	MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M]
♦ MATH 1475 Statistics for Social Science (3 Cr)	STA 220 Statistics in Modern Society (3 Cr) [GE-M]
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 + 1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111 + 185, PHY 112 + 186 [GE-N]
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics. (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>SOCIAL SCIENCE *(3) [GE-S]</b> <b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] <b>or</b> ----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
1010 Elementary <i>Language</i> (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> 101 Beginning <i>Language</i> (3 Cr)
♦ ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ARH 252 Introduction to Art History (3 Cr) [GE-A]
<b>CONCENTRATION 12 credit hours depending on student proficiency level</b> SPAN 1030 Elementary Spanish I (3 Cr) + SPAN 1040 Elementary Spanish II (3 Cr)	<b>PRE-REQUISITES depending on student proficiency level</b> SPA 101 Beginning Spanish I (3 Cr) + SPA 102 Beginning Spanish II (3 Cr)
SPAN 2010 Intermediate Spanish I (3 Cr) + SPAN 2020 Intermediate Spanish II (3 Cr)	SPA 103 Intermediate Spanish I (3 Cr) + SPA 104 Intermediate Spanish II (3 Cr)
SPAN 2210 Span Conversation & Comp. I (3 Cr) + SPAN 2220 Span Conversation & Comp. II (3 Cr)	SPA 205 Conversation & Composition I (3 Cr) + SPA 206 Conversation & Composition II (3 Cr)
♦ SOC 1010 General Sociology (3 Cr)	<b>ELECTIVES</b> SOC 100 General Sociology (3 Cr) [GE-S]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	* Consult with English Dept. for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# THEATRE (CCRI – RIC)

From: CCRI A.A. Liberal Arts	To: RIC B.A. Theatre
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b> ENGL 2015 Composition II for Liberal Arts (3 Cr) Literature:1-2 transferable courses (3-6 Cr )	<b>Writing and Literature</b> WRTG 100 Introduction to Academic Writing (4 Cr) Free Elective
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENGL 161 Western Literature <b>required for RIC</b> [GE-C1]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students (3 cr) + ♦MATH 1470 Topics in Math(3 Cr) <b>or</b> ♦ MATH 1475 Statistics for Social Science (3 Cr)	<b>MATH</b> General Education: Mathematical Systems + [GE-M] MATH 139 Contemporary Topics (3 Cr) <b>or</b> MATH 240 Statistical Methods (3 Cr)
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 + 1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>Lab Science</b> PSCI 210, BIOL 109 or 112, BIOL 108 or 111, CHEM 103, CHEM 104, CHEM 105, CHM 106, PHYS 101, PHYS 102
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>Social and behavioral Science*(3 Cr)</b> [GE-SB] ----- HIST 161 Western History (3) <b>required for RIC</b> [GE-C2] + 3 credits free electives <b>or</b> ----- HIST 201 U. S. History to 1877 (3 Cr) HIST 202 U. S. History from 1877 (3 Cr)
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama XXXX 1010 Elementary <i>Language</i> I (3 Cr) XXXX 1020 Elementary <i>Language</i> II (3 Cr) ♦ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> XXX 101 Elementary <i>Language</i> I (4 Cr) XXX 102 Elementary <i>Language</i> I (4 Cr) ART 232 Renaissance to Modern Art (3) [GE-A]
THEA 1080 Introduction to Costume (3 Cr)	
THEA 1090 Introduction to Theatre (3 Cr)	THTR 240 Appreciation & Enjoy of Theatre (3 Cr)
THEA 1120 Stagecraft (3 Cr)	
THEA 1130 Origins of Theatre (3 Cr)	
THEA 1140 Acting I (3 Cr)	THTR 222 The Actor's Self (3 Cr)
THEA 1160 Movement & Dance for Actors (3 Cr)	THTR 221 Movement for Actors (3 Cr)
THEA 2140 Acting II (3 Cr)	THTR 320 Character Study: Psychological Realism
SPCH 1110 Voice and Articulation (3 Cr)	THTR 220 Voice and Articulation (3 Cr)
SPCH 1180 Oral Interpretation (3 Cr)	THTR 302 Oral Interpretation (3 Cr)
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	RIC NOTES: *Students must select from Gen Ed area [GE-SB] See Transfer Guide for list of GE-SB courses.

♦ indicates a recommended course or course option. Consult an advisor and the Transfer Guide in selecting a course to meet this requirement.

# THEATRE (CCRI – URI)

From: CCRI A.A. Liberal Arts	To: URI B.F.A./B.A. Theatre
<b>Writing and Literature (6-9 credits)</b> ENGL 1010 Composition I (3 Cr) * <b>or</b>	<b>Writing and Literature</b> WRT 104 Writing to Inform (3 Cr) [GE-Cw]
ENGL 2015 Composition II for Liberal Arts (3 Cr)	ENG 2XC [GE-C]
Literature:1-2 transferable courses (3-6 Cr )	
♦ ENGL 1040 World Lit to 16th Century (3 Cr) <b>or</b> ENGL 2040 World Lit World Lit from 16th Century (3 cr)	ENG 160 Literatures of the World (3 Cr) [GE-A]
<b>MATH (6 credits)</b> ♦ MATH 1430 Math for Liberal Arts Students (3 cr) +	<b>MATH</b> MTH 107 Introduction to Finite Math (3 Cr) + [GE-M]
♦MATH 1470 Topics in Math(3 Cr) <b>or</b>	MTH 108 Topics in Math (3 Cr) <b>or</b> [GE-M]
♦ MATH 1475 Statistics for Social Science (3 Cr)	STA 220 Statistics in Modern Society (3 Cr) [GE-M]
<b>Science (Select 2 from the following) (8-10 credits)</b> ASTR 1010, AST 1020, BIOL 1001, BIOL 1002, CHEM 1000, CHEM 1030, CHEM 1180, CHM 1090, CHEM 1100, GEOL 1010, GEOL 1020, OCEN 1010 + 1030, PHYS 1000, PHYS 1030, PHYS 1040	<b>SCIENCE (Select 2 course from 2 different disciplines)</b> AST 108, BIO 101, BIO 102, CHM 100, CHM 101, CHM 103, CHM 112, GEO 103, PHY 109, PHY 111 + 185, PHY 112 + 186 [GE-N]
<b>History and Social Science (9 credits)</b> Choose one course from political science, psychology, sociology or economics (3 Cr) <b>And</b> ----- HIST 1010 Survey of Western Civilization I (3 Cr) + HIST 1020 Survey of Western Civilization II (3 Cr) <b>or</b> ----- HIST 1210 U. S. History I (3 Cr) + HIST 1220 U. S. History II (3 Cr)	<b>SOCIAL SCIENCE *(3) [GE-S]</b> <b>**LETTERS [GE-L]</b> HIS 113 Hist of Western Civ. to 1789 (3 Cr) [GE-L] HIS 114 Hist of West. Civ. from 1789 (3 Cr) [GE-L] <b>or</b> ----- HIS 141 History of U. S. to 1877 (3 Cr) [GE-L] HIS 142 History of U. S. from 1877 (3 Cr) [GE-L]
<b>LANGUAGE &amp; FINE ARTS ** (9 credits)</b> Select 2 sequential foreign language courses <b>AND</b> at least one course from art, music or drama XXXX 1010 Elementary <i>Language</i> I (3 Cr) XXXX 1020 Elementary <i>Language</i> II (3 Cr)	<b>LANGUAGE &amp; FINE ARTS</b> XXX 101 Beginning <i>Language</i> I (3 Cr) XXX 102 Beginning <i>Language</i> I (3 Cr)
♦ARTS 1520 Art Hist: Renaissance/Modern (3 Cr)	ARH 252 Introduction to Art History (3 Cr) [GE-A]
THEA 1080 Introduction to Costume (3 Cr)	<b>CONCENTRATION</b> THE 250 Costume Lab
THEA 1090 Introduction to Theatre (3 Cr)	THE 100 Introduction to Theatre (3 Cr) [GE-A]
THEA 1120 Stagecraft (3 Cr)	THE 161 Introduction to Stagecraft (3 Cr)
THEA 1130 Origins of Theatre (3 Cr)	THE 381 History of Theatre to 1642 (3 Cr) [GE-A]
THEA 1140 Acting I (3 Cr)	THE 111 Introduction to Acting (3 Cr)
THEA 1160 Movement & Dance for Actors (3 Cr)	Free Elective (3 Cr)
THEA 2140 Acting II (3 Cr)	THE 211 Basic Acting (3 Cr) + THE 213 Voice and Movement (1)
SPCH 1110 Voice and Articulation (3 Cr)	
SPCH 1180 Oral Interpretation (3 Cr)	COM 231 Oral Interpretation of Lit. (3 Cr) [GE-A]
CCRI NOTES: *English Placement Test required. Students required to take ENGL 1005 will then have to take ENGL 1010. (ENGL 1005 may be used as elective credit) **Select 2 sequential foreign language courses *** Choose transferable courses with advisor and Transfer Guide	* Consult with English Dept. for course equivalency. URI NOTES: ** Students must complete this course prior to being accepted *Students must select from Gen Ed area [GE-S] **Only 3 from the discipline of history will transfer to the Letters area for BA majors

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# THERAPEUTIC MASSAGE

From CCRI Therapeutic Massage				To URI BGS in Health Services Administration				
<b>GENERAL EDUCATION REQUIREMENTS</b>				<b>GENERAL EDUCATION REQUIREMENTS (39 Cr)</b>				
BIOL	1010	Human Anatomy	4	BIO	121*	Human Anatomy	4	
BIOL	1020	Human Physiology	4	BIO	242*	Introduction to Human Physiology +	3	GE - NS
				BIO	244*	Physiology Lab	1	GE - NS
ENG	1010	Composition I	3	WRT	105	Forms of College Writing	3	ECw
SPCH	1100	Oral Communications I	3	COM	100	Communication Fundamentals	3	GE - EC
							12 CR	
<b>MAJOR REQUIREMENTS</b>				<b>AREA OF EMPHASIS (18 Cr)</b>				
TMSG	2010	Therapeutic Massage IV	4			Free Elective	4	
TMSG	2030	Field II Internship	5			Free Elective	5	
TMSG	2040	Field III Internship	4			Free Elective	4	
							13 CR	
<b>MAJOR REQUIREMENTS</b>				<b>GENERAL ELECTIVES (28 Cr)</b>				
MATH	1420	Introduction to College Math	3			Free Elective	3	
PSY	2010	General Psychology	3	PSY	113	General Psychology	3	
PSY	2030	Developmental Psychology	3	PSY	232	Developmental Psychology	3	
RHAB	1010	Medical Terminology for RH	3			Free Elective	3	
RHAB	1030	Pathophysiology for RHP	3			Free Elective	3	
RHAB	1110	Kinesiology	3			Free Elective	3	
TMSG	1000	Intro to Therapeutic Massage	2			Free Elective	2	
TMSG	1020	Therapeutic Massage I	4			Free Elective	4	
TMSG	1030	Therapeutic Massage II	4			Free Elective	4	
TMSG	1040	Therapeutic Massage III	4			Free Elective	4	
TMSG	2020	Field I Internship	4			Free Elective	4	
TMSG	2021	Massage Practice Building	2			Free Elective	2	
						BIO 244 & 121 - 2 Free Elective	2	
							40 CR	
*Substitute for BGS 391 - Natural Science Seminar (GE - NS)								