



VCCS Transfer Guide

Academic Year 2017-18

This Transfer Guide is designed to assist students within the Virginia Community College System (VCCS) have a smooth transition to Radford University (RU). Upon admission, all transfer students will receive an official course evaluation. Non-VCCS students may use this guide as a general reference, but should rely on the official transfer evaluation for verification of course equivalencies.

Pathways to Transfer

1. Completion of a VCCS Transferable Associate Degree

In accordance with the State Policy on Transfer (1993), students who transfer to Radford University from a Virginia Community College will have satisfied RU's Core Curriculum requirements if any of the following is met:

- the student has by the time of transfer earned an *Associate of Arts, Associate of Science, or Associate of Arts and Science* degree from a Virginia Community College; or
- the student is able to earn such a degree by successfully completing at a Virginia Community College courses remaining for the applicable associate degree concurrently with the first semester of enrollment at RU; or
- the student will earn an applicable associate degree as a result of credit earned during his or her first semester of enrollment at RU, up to a maximum of 10 hours.

Students who have earned an Associate of General Studies will satisfy RU's Core Curriculum requirements if the institution awarding the degree has been approved by SCHEV as satisfying the State Policy on Transfer. A list of approved institutions is found at the [SCHEV website](#). For those students who earned an Associate of General Studies at an institution not on the list of approved institutions, a course-by-course transfer credit evaluation will be performed.

Students should be aware that many programs have major-specific requirements or prerequisites satisfied through the Core Curriculum. These courses are required as part of the major.

Students completing a VCCS Transferable Associate Degree may be eligible for admission under the VCCS and Radford University Guaranteed Admission Agreement.

2. Articulation Agreements

Radford University has partnered with VCCS and individual community colleges to create articulation agreements. These special agreements define the way courses and degree programs transfer to Radford University and may include admission guarantees.

3. Course by Course Transfer

This guide lists the courses that routinely transfer from VCCS to RU. Students who have not completed a transferable associate degree or are entering under an articulation agreement will receive credit on a course by course basis. Courses not listed in this guide will be evaluated as part of the admissions process.

Choosing a Program of Study

The first step in charting your pathway to success is choosing the university and the program of study that is right for you. Radford University offers a diverse curriculum of more than 140 undergraduate and graduate degree programs in seven colleges: Business and Economics, Education and Human Development, Humanities and Behavioral Sciences, Science and Technology, Visual and Performing Arts, Waldron College of Health and Human Service, and the College of Graduate Studies and Research. Students who have not yet selected a major are assisted by the Pre-Major Advising Center.

The second step to success is to obtain a progress sheet to your intended program of study, which outlines RU's core curriculum and major requirements. Progress sheets are available on the Core Curriculum Website and College Advising Centers. Use this Transfer Guide to determine RU course numbers and VCCS course equivalencies.

The third step is to develop a plan of study that includes your coursework at the community college in preparation for transferring to RU. This should be done in consultation with your community college counselor and your RU College Advising Center.

Finally, pay attention to deadlines for applying, filing your FAFSA, applying for scholarships... and most importantly, be sure to visit often and see for yourself all that RU has to offer!

Transfer Guidelines and Policies

Each year RU welcomes new transfer students from Virginia Community Colleges. For a full description of admissions criteria, guidelines and academic policies related to transfer students, please refer to the Office of Admissions website, contact them at admissions@radford.edu, or call 540-831-5371. You will also want to refer to the RU Undergraduate Catalog.

Transfer students should be aware of the following:

- To receive transfer course credit, a student must achieve a grade of "C" or higher at the community college. A grade of "C-" or lower will not transfer.
- Transfer credits do not affect Radford University grade point averages (GPA).
- No fewer than 45 semester hours must be taken at Radford University to be eligible for graduation.

- A minimum of 30 of the last 39 hours of credit received for a degree must be taken at Radford University.
- Fifty percent (50%) of the semester hours required for a major or minor must be taken at Radford University.
- As a minimum, 120 semester hours are required for graduation.
- To eligible to receive Latin Honors (e.g. cum laude, magna cum laude, summa cum laude) a student must have earned a minimum of 60 semester hours at Radford University. Students whose cumulative GPA is greater than or equal to 3.50, but who do not earn 60 credit hours at RU, will graduate “With Distinction.”

RU Core Curriculum

Radford University is committed to the development of mature, responsible, well-educated citizens. In addition to acquiring a diverse body of knowledge, RU graduates will possess a love of learning and a range of intellectual skills that enable them to meet the challenges and realize the promise of living in a complex, multicultural, and ever-changing world. The purpose of the Core Curriculum is to give students a foundational learning experience where students improve their ability to think, both critically and analytically, and begin to take possession of the learning process. The Core Curriculum consists of 43 to 45 semester hours divided into two key areas: University Core and College Core.

Students completing a VCCS Transferable Associate Degree have satisfied Core Curriculum requirements. It is important to note that many programs have major-specific requirements or prerequisites satisfied through the Core Curriculum. These are listed on the progress sheets under University Core and College Core areas of study (e.g. mathematical sciences) and are still required as part of the major.

Students transferring course-by-course credit should, whenever possible, take courses at the community college that will meet Core Curriculum and major-specific requirements and prerequisites.

University Core A – Core Foundations includes a series of four interdisciplinary courses that synthesizes skills in critical thinking, oral and written communication, technology and information literacy, and ethical reasoning. There are no VCCS course equivalencies for University Core A; therefore, RU allows the follows substitutions:

<u>VCCS Course</u>	<u>VCCS Description</u>	<u>RU Description</u>	<u>RU Course Equivalent</u>
ENG 111	College Composition I	Introduction to Expository Writing	CORE 101
ENG 112	College Composition II	Reading, Writing, & Research Skills	CORE 102
<i>*Students may waive CORE 101 and CORE 102 with equivalent VCCS credits for ENGL 101 and ENGL 102.</i>			
CST 100	Principles of Public Speaking	Public Speaking	COMS 114
CST 115	Small Group Communication	Teamwork and Communication	COMS 240
PHI 100 or 101 or 102	Introduction to Philosophy	Intro.: Know., Reality, & the Human Cond.	PHIL 111
PHI 111 or 112	Logic	Introduction: Reasoning & Argument	PHIL 1COR
PHI 220	Ethics	Introduction: Ethics and Society	PHIL 112
<i>*Students may substitute equivalent VCCS credits for COMS 114 or 240 and PHIL 111, 112, or 1COR for CORE 201 and CORE 202. If used as transfer equivalencies, these courses cannot be used to fulfill any other requirements in the core curriculum or B.S. requirements.</i>			

Additional information and explanation is available on the Core Curriculum Website—University Core A Equivalencies.

Virginia Community College System & Richard Bland College Transfer Equivalencies

Listed on the following pages are the courses in the Virginia Community College System (pg. 4-14) and Richard Bland College (pg. 14-16) that Radford University will accept for transfer as specific discipline credit. Other courses, not listed in this guide, may transfer to RU as elective credit, or may be re-evaluated to be considered for credit.

When two VCCS course indexes are hyphenated, each course is equal to the respective course listed at Radford University. When a “+” is between two VCCS course indexes, both courses must be taken in order to have them equal the course at Radford University. When “or” appears, either VCCS course will equal the course at RU.

VCCS Course Index (Accounting)	VCCS Course Title	Radford University Course
ACC 211	Principles of Accounting I	ACTG 211
ACC 212	Principles of Accounting II	ACTG 212
VCCS Course Index (Administration of Justice)	VCCS Course Title	Radford University Course
ADJ 100	Survey of Criminal Justice	CRJU 100
ADJ 105	The Juvenile Justice System	CRJU 210
ADJ 106	Crime and Justice in America	CRJU 100
ADJ 107	Survey of Criminology	CRJU 100 Level Elective
ADJ 110	Introduction to Law Enforcement	CRJU 235
ADJ 111 or ADJ 112	Law Enforcement Organization & Administration I or II	CRJU 470
ADJ 120	Introduction to Courts	CRJU 233
ADJ 130	Introduction to Criminal Law	CRJU 360
ADJ 131	Legal Evidence	CRJU 100 Level Elective
ADJ 140	Introduction to Corrections	CRJU 238
ADJ 145	Corrections and the Community	CRJU 238
ADJ 146	Adult Correctional Institutions	CRJU 238
ADJ 150	Introduction to Security Administration	CRJU 412
ADJ 171	Forensic Science I	CRJU 341
ADJ 172	Forensic Science II	Elective
ADJ 201	Criminology	CRJU 100 Level Elective
ADJ 211	Criminal Law, Evidence & Procedures I	CRJU 360
ADJ 212	Criminal Law, Evidence & Procedures II	CRJU 315
ADJ 225	Courts & the Administration of Justice	CRJU 233
ADJ 227	Constitutional Law for Justice Personnel	CRJU 315
ADJ 229	Law Enforcement & the Community	CRJU 235
ADJ 235	Research in Criminal Justice	CRJU 233
ADJ 236	Principles of Criminal Investigation	CRJU 320
ADJ 289	Comparative Systems of Criminal Justice	CRJU 430
VCCS Course Index (Art)	VCCS Course Title	Radford University Course
ART 100	Art Appreciation	ART 100
ART 101	History and Appreciation of Art I	ART 215
ART 102	History and Appreciation of Art II	ART 216
ART 103	History of Far Eastern Art I	ART 1COR
ART 104	History of Far Eastern Art II	ART 1COR
ART 105	Art in World Culture	ART 1COR
ART 106	History of Modern Art	ART 1COR
ART 109	History of Women Artists	ART 1COR
ART 111	Introduction to the Arts I	ART 100
ART 112	Introduction to the Arts II	ART 100

ART 120	Beginning Drawing	ARTS 111
ART 121	Drawing I	ARTS 111
ART 122	Drawing II	ARTS 111
ART 125	Introduction to Painting	ARTS 221
ART 131	Fundamentals of Design I	ARTS 101
ART 132	Fundamentals of Design II	ARTS 102
ART 134	Three Dimensional Design	ARTS 102
ART 138	Figure Drawing	ARTS 311
ART 140	Introduction to Graphic Skills	ARTG 280
ART 141 or ART 142	Typography I or II	ART 200 Level Elective
ART 150	History of Film and Animation	ART 100 Level Elective
ART 153 or ART 154	Ceramics I or II	ARTS 251
ART 161	Gallery Management	ART 100 Level Elective
ART 175	Photography Workshop	ARTS 261
ART 180	Introduction to Computer Graphics	ART 2 Dimensional Studio
ART 201	History of Art I	ART 215
ART 202	History of Art II	ART 216
ART 211	History of American Art I	ART 1COR
ART 212	History of American Art II	ART 1COR
ART 221 or ART 222	Drawing III or IV	ARTS 111
ART 228	Multimedia Graphic Design I	Elective
ART 229	Multimedia Graphic Design II	Art 200 Level Elective
ART 230	Multimedia II	ART 200 Level Elective
ART 231 or ART 232	Sculpture I or II	ARTS 204
ART 235	Functional Ceramics	ARTS 251
ART 236	Sculptural Ceramics	ART 3 Dimensional Studio
ART 241 or ART 242	Painting I or II	ARTS 221
ART 243 or ART 244	Watercolor I or II	ARTS 231
ART 245	Portrait Painting	ART 2 Dimensional Studio
ART 246	Figure Painting	ART 2 Dimensional Studio
ART 247	Painting Technique for Illustrators	ART 2 Dimensional Studio
ART 251 or ART 252	Communication Design I or II	ART 2 Dimensional Studio
ART 257	Design Studio	ART 2 Dimensional Studio
ART 265	Graphic Techniques	ARTG 281
ART 271 or ART 272	Printmaking I or II	ART 2 Dimensional Studio
ART 275	Relief Printmaking	ART 2 Dimensional Studio
ART 277	Advanced Printmaking	ART 2 Dimensional Studio
ART 278	3D Computer Design I	ART 3 Dimensional Studio
ART 281	Illustrations for Designers	ART 2 Dimensional Studio
ART 282	Graphic Techniques II	ART 2 Dimensional Studio
ART 283 or ART 284	Computer Graphics I – II	ART 2 Dim. Studio – Elective
ART 286	Communication Arts Workshop	ART 2 Dimensional Studio
VCCS Course Index (American Sign Language)	VCCS Course Title	Radford University Course
ASL 101	American Sign Language I	ASL 221
VCCS Course Index (Administrative Support Technology)	VCCS Course Title	Radford University Course
AST 141 or AST 142	Word Processing I or II	ITEC 100 Level Elective
AST 232	Microcomputer Office Applications	ITEC 100 Level Elective
VCCS Course Index (Broadcast Engineering)	VCCS Course Title	Radford University Course
BCS 101 or BCS 102	Introduction to Radio/TV Production I or II	COMS 100 Level Elective
BCS 110	Fundamentals in Video Production	COMS 100 Level Elective
BCS 115	Audio Production for Electronic Media	COMS 246
BCS 116	Electronic Media Writing	COMS 100 Level Elective
BCS 117	Electronic Journalism	COMS 100 Level Elective
BCS 130	Media Performance	COMS 146
BCS 140	Introduction to Mass Media	COMS 130
BCS 228	Electronic Field Reporting & Production	COMS 200 Level Elective
BCS 230	Advanced Video Production	COMS 200 Level Elective

BCS 235	Electronic Media Management	COMS 200 Level Elective
BCS 247	Electronic Media Advertising	COMS 200 Level Elective
VCCS Course Index (Biology)	VCCS Course Title	Radford University Course
BIO 101	General Biology I	BIOL 105
BIO 102	General Biology II	BIOL 1COR
BIO 106	Life Science	BIOL 100 Level Elective
BIO 110	General Botany	BIOL 215
BIO 120	General Zoology	BIOL 216
BIO 141	Human Anatomy & Physiology I	BIOL 310
BIO 142	Human Anatomy & Physiology II	BIOL 311
BIO 145	Human Anatomy & Physiology for Health Sciences	BIOL 100 Level Elective
BIO 150	Introductory Microbiology	BIOL 334
BIO 173	Biology for Biotechnology	BIOL 100 Level Elective
BIO 205	General Microbiology	BIOL 334
BIO 206	Cell Biology	BIOL 132
BIO 231	Human Anatomy & Physiology I	BIOL 310
BIO 232	Human Anatomy & Physiology II	BIOL 311
BIO 256	General Genetics	BIOL 200 Level Elective
VCCS Course Index (Business Management & Administration)	VCCS Course Title	Radford University Course
BUS 100	Introduction to Business	BUES 100 Level Elective
BUS 111 or BUS 112	Principles of Supervision I or II	BUES 100 Level Elective
BUS 116	Entrepreneurship	BUES 100 Level Elective
BUS 117	Leadership Development	BUES 100 Level Elective
BUS 118	Concepts of Supervision	BUES 100 Level Elective
BUS 146	Introduction to Labor Relations	BUES 100 Level Elective
BUS 147	Introduction to Business Info. Systems	ITEC 100
BUS 156	Introduction to Operating Management	BUES 100 Level Elective
BUS 200	Principles of Management	BUES 100 Level Elective
BUS 202	Applied Management Principles	BUES 100 Level Elective
BUS 209	Continuous Quality Improvement	BUES 100 Level Elective
BUS 220	Introduction to Business Statistics	STAT 200
BUS 221 or BUS 222	Business Statistics I – II	STAT 200
BUS 224	Statistical Analysis for Business	STAT 200
BUS 225	Applied Business Statistics	STAT 200
BUS 226	Computer Business Applications	ITEC 100
BUS 236	Communication in Management	BUES 100 Level Elective
BUS 240	Introduction to Business Law	BUES 100 Level Elective
BUS 241	Business Law I	BLAW 203
BUS 242	Business Law II	BUES 100 Level Elective
BUS 265	Ethical Issues in Management	BUES 100 Level Elective
BUS 280	Introduction to International Business	BUES 100 Level Elective
BUS 285	Current Issues in Management	BUES 100 Level Elective
VCCS Course Index (Chemistry)	VCCS Course Title	Radford University Course
CHM 101	General Chemistry I	CHEM 101
CHM 102	General Chemistry II	CHEM 103
CHM 110	Survey of Chemistry	CHEM 100 Level Elective
CHM 111	College Chemistry I	CHEM 101
CHM 112	College Chemistry II	CHEM 102
CHM 121	Health Sciences Chemistry I	CHEM 100 Level Elective
CHM 122	Health Science Chemistry II	CHEM 103
CHM 121 + CHM 122	Health Sciences Chemistry I –II	CHEM 120
CHM 126	College Chemistry for Engineers	CHEM 101
CHM 241 + CHM 243 or 245	Organic Chemistry I + Lab	CHEM 301
CHM 242 + CHM 244 or 246	Organic Chemistry II + Lab	CHEM 302
VCCS Course Index (Computer Science)	VCCS Course Title	Radford University Course
CSC 110	Introduction to Computing	ITEC 100

CSC 130	Scientific Programming	ITEC 100 Level Elective
CSC 155	Computer Concepts & Applications	ITEC 100
CSC 200	Introduction to Computer Science	ITEC 110
CSC 201	Computer Science I	ITEC 120
CSC 202	Computer Science II	ITEC 220
CSC 210	Programming with C++	ITEC 198
VCCS Course Index (Communication Studies & Theatre)	VCCS Course Title	Radford University Course
CST 100	Principles of Public Speaking	COMS 114
CST 105	Oral Communication	COMS 114
CST 110	Introduction to Communication	COMS 114
CST 115	Small Group Communication	COMS 240
CST 126	Interpersonal Communication	COMS 250
CST 130	Introduction to the Theatre	THEA 100
CST 131	Acting I	THEA 100 Level Elective
CST 132	Acting II	THEA 100 Level Elective
CST 136	Theatre Workshop	THEA 260
CST 141	Theatre Appreciation I	THEA 100
CST 142	Theatre Appreciation II	THEA 1COR
CST 145	Stagecraft	THEA 231
CST 151 or CST 152	Film Appreciation I or II	THEA 1COR
CST 200	Advanced Public Speaking	COMS 114
CST 227	Business & Professional Communication	COMS 200 Level Elective
CST 228	Persuasion	COMS 333
CST 231 or CST 232	History of Theatre I or II	THEA 1COR
CST 233 or CST 234	Rehearsal & Performance I – II	THEA 200 Level Elective
CST 241	Introduction to Directing I	THEA 350
CST 242	Introduction to Directing II	THEA 200 Level Elective
CST 250	The Art of the Film	THEA 180
CST 267	Creative Drama	THEA 200 Level Elective
VCCS Course Index (Dietetics)	VCCS Course Title	Radford University Course
DIT 121 + DIT122 (both required)	Nutrition I + II	NUTR 214
VCCS Course Index (Economics)	VCCS Course Title	Radford University Course
ECO 120	Survey of Economics	ECON 101
ECO 201	Principles of Macroeconomics	ECON 205
ECO 202	Principles of Microeconomics	ECON 206
VCCS Course Index (Emergency Medical Tech)	VCCS Course Title	Radford University Course
EMS 120	Emergency Medical Technician	ESHE 1ELE
VCCS Course Index (English)	VCCS Course Title	Radford University Course
ENG 111	College Composition I	CORE 101
ENG 112	College Composition II	CORE 102
ENG 230	Mystery in Literature and Film	ENGL 200
ENG 233	The Bible as Literature	ENGL 200
ENG 236	Introduction to the Short Story	ENGL 200
ENG 237	Introduction to Poetry	ENGL 200
ENG 241	Survey of American Literature I	ENGL 203
ENG 242	Survey of American Literature II	ENGL 2COR
ENG 243	Survey of English Literature I	ENGL 202
ENG 244	Survey of English Literature II	ENGL 2COR
ENG 245	Major English Writers	ENGL 200
ENG 246	Major American Writers	ENGL 200
ENG 247	Survey of Popular Culture	ENGL 200
ENG 251 or ENG 252	Survey of World Literature I – II	ENGL 201
ENG 253 or ENG 254	Survey of African-American Literature I or II	ENGL 200
ENG 255	Major Writers in World Literature	ENGL 200

ENG 256	Literature of Science Fiction	ENGL 200
ENG 270	Non-Western Literature of Global Context	ENGL 201
VCCS Course Index (Financial Services)	VCCS Course Title	Radford University Course
FIN 107	Personal Finance	FINC 251
VCCS Course Index (French)	VCCS Course Title	Radford University Course
FRE 101	Beginning French I	FREN 100
FRE 102	Beginning French II	FREN 200
FRE 103 or FRE 104	Basic Spoken French I or II	FREN 100 Level Elective
FRE 111 or FRE 112	Conversation in French I or II	FREN 200 Level Elective
FRE 201	Intermediate French I	FREN 210
FRE 202	Intermediate French II	FREN 300
FRE 203	Intermediate French I	FREN 210
FRE 204	Intermediate French II	FREN 300
FRE 211 or FRE 212	Intermediate French Conversation I or II	FREN 300 Level Elective
FRE 233 or FRE 234	Introduction to French Civilization & Literature I or II	FREN 300 Level Elective
VCCS Course Index (Geography)	VCCS Course Title	Radford University Course
GEO 200	Introduction to Physical Geography	GEOS 130
GEO 210	People and the Land: Intro to Cultural Geography	GEOG 103
GEO 220 or GEO 221	Regions of the World I – II	GEOG 101
GEO 225	Economic Geography	GEOG 302
GEO 230	Political Geography	GEOG 300 Level Elective
VCCS Course Index (German)	VCCS Course Title	Radford University Course
GER 101	Beginning German I	GRMN 100
GER 102	Beginning German II	GRMN 200
GER 103 or GER 104	Basic Spoken German I or II	GRMN 100 Level Elective
GER 201	Intermediate German I	GRMN 210
GER 202	Intermediate German II	GRMN 300
VCCS Course Index (Geology)	VCCS Course Title	Radford University Course
GOL 105	Physical Geology	GEOL 105
GOL 106	Historical Geology	GEOL 106
GOL 111 or GOL 112	Oceanography I or II	GEOL 100 Level Elective
GOL 207	Mineralogy	GEOL 200 Level Elective
GOL 225	Environmental Geology	GEOL 100
VCCS Course Index (History)	VCCS Course Title	Radford University Course
HIS 101	History of Western Civilization I	HIST 101
HIS 102	History of Western Civilization II	HIST 102
HIS 111	History of World Civilization I	HIST 101
HIS 112	History of World Civilization II	HIST 102
HIS 121	United States History I	HIST 111
HIS 122	United States History II	HIST 112
VCCS Course Index (Health)	VCCS Course Title	Radford University Course
HLT 85	First Aid & CPR for Child Care Assistants	HLTH 321
HLT 100	First Aid & Cardiopulmonary Resuscitation	HLTH 321
HLT 105+ HLT 106 (both required)	Cardiopulmonary Resuscitation + First Aid & Safety	HLTH 321
HLT 109+ HLT 106 (both required)	CPR Recertification + First Aid Safety	HLTH 321
HLT 110	Concepts of Personal & Community Health	HLTH 111
HLT 116	Introduction to Personal Wellness Concepts	HLTH 200
HLT 119	First Responder	HLTH 321
HLT 121	Introduction to Drug Use & Abuse	HLTH 451
HLT 138	Principles of Nutrition	NUTR 214
HLT 143	Medical Terminology I	NUTR 300
HLT 156	Health Care for Athletic Injuries	ESHE 201

HLT 160	Personal Health & Fitness	HLTH 200
HLT 208	Fitness & Exercise Training	ESHE 396
HLT 230	Principles of Nutrition & Human Development	NUTR 214
HLT 270	Health & Well-Being of the Older Adult	ESHE 315
HLT 271	Physical Care Management of the Older Adult	ESHE 315
VCCS Course Index (Human Services)	VCCS Course Title	Radford University Course
HMS 100	Introduction to Human Services	SOWK 200
HMS 121 or HMS 122	Basic Counseling Skills I or II	SOWK 210
HMS 162	Communication Skills for Human Service Professionals	ENGL 306
HMS 236	Gerontology	SOWK 425
HMS 290	Coordination Internship	SOWK 289
VCCS Course Index (Humanities)	VCCS Course Title	Radford University Course
HUM 100	Survey of the Humanities	HUMA 1COR
HUM 111 or HUM 112	Great Books I or II	HUMA 1COR
HUM 201 or HUM 202	Survey of Western Culture I or II	HUMA 1COR
VCCS Course Index (Italian)	VCCS Course Title	Radford University Course
ITA 101	Beginning Italian I	FORL 100
ITA 102	Beginning Italian II	FORL 200
ITA 111 or ITA 112	Conversation in Italian I or II	FORL 100 Level Elective
ITA 201 or ITA 202	Intermediate Italian I or II	FORL 210
VCCS Course Index (Information Technology Design & Database)	VCCS Course Title	Radford University Course
ITD 110	Web Page Design I	ITEC 100 Level Elective
ITD 110 + ITP 140	Web Page Design I + Client Side Scripting	ITEC 225
ITD 112	Design Web Page Graphic	ITEC 100 Level Elective
ITD 130	Design Concepts	ITEC 100 Level Elective
ITD 210	Web Page Design II	ITEC 200 Level Elective
VCCS Course Index (Information Technology Essentials)	VCCS Course Title	Radford University Course
ITE 105	Careers & Cyber Ethics	ITEC 100 Level Elective
ITE 115	Basic Computer Literacy	ITEC 100
ITE 140	Spreadsheet Software	ITEC 281
ITE 141	Microcomputer Software Spreadsheets	ITEC 100 Level Elective
ITE 200	Technology for Teachers	ITEC 100 Level Elective
VCCS Course Index (Information Technology Networking)	VCCS Course Title	Radford University Course
ITN 101	Intro to Network Concepts	ITEC 100 Level Elective
ITN 106	Microcomputer Operating Systems	ITEC 100 Level Elective
ITN 107	Personal Computer Hardware	ITEC 100 Level Elective
ITN 260	Network Security Basics	ITEC 345
VCCS Course Index (Information Technology Programming)	VCCS Course Title	Radford University Course
ITP 100	Software Design	ITEC 100 Level Elective
ITP 112	Visual Basic Net I	ITEC 100 Level Elective
ITP 120	Java Programming I	ITEC 120
ITP 200	Data Structure and Algorithms	ITEC 220
ITP 220	Java Programming II	ITEC 200 Level Elective
ITP 251	System Analysis & Design	ITEC 370
VCCS Course Index (Japanese)	VCCS Course Title	Radford University Course
JPN 101	Beginning Japanese I	FORL 100
JPN 102	Beginning Japanese II	FORL 200
JPN 201 or JPN 202	Intermediate Japanese I or II	FORL 210

VCCS Course Index (Latin)	VCCS Course Title	Radford University Course
LAT 101	Elementary Latin I	LATN 101
LAT 102	Elementary Latin II	LATN 102
LAT 201	Intermediate Latin I	LATN 201
LAT 202	Intermediate Latin II	Elective
VCCS Course Index (Mental Health)	VCCS Course Title	Radford University Course
MEN 100	Introduction to Mental Health	SOWK 200
MEN 101 + MEN 102 (both req.)	Mental Health Skill Training I + II	SOWK 210
VCCS Course Index (Military Science)	VCCS Course Title	Radford University Course
MSC 111	Military Science I	MSCI 111
MSC 112	Military Science II	MSCI 112
MSC 211	Leadership Skills	MSCI 200 Level Elective
MSC 212	Foundations of the Military Profession	MSCI 200 Level Elective
VCCS Course Index (Math)	VCCS Course Title	Radford University Course
MTH 120	Introduction to Mathematics	MATH 100 Level Elective
MTH 121 or MTH 122	Fundamentals of Mathematics I or II	MATH 1COR
MTH 146	Introduction to Elementary Statistics	STAT 200
MTH 151 *Teach Out*	Mathematics for the Liberal Arts I	MATH 121
MTH 152	Mathematics for the Liberal Arts II	MATH 122
MTH 154 previously MTH 151	Quantitative Reasoning	MATH 114
MTH 155	Statistical Reasoning	STAT 130
MTH 157	Elementary Statistics	STAT 200
MTH 158	College Algebra	MATH 137
MTH 161 previously MTH 163	Precalculus I	MATH 125
MTH 162 previously MTH 164	Precalculus II	MATH 140
MTH 161 & 162	Precalculus I & II	MATH 125 & 140
MTH 163 *Teach Out*	Precalculus I	MATH 137
MTH 164 *Teach Out*	Precalculus II	MATH 138
MTH 166 *Teach Out*	Precalculus with Trigonometry	MATH 138
MTH 167	Precalculus with Trigonometry	MATH 138
MTH 168	Precalculus II with Introductory Calculus	MATH 138
MTH 173 (3 cr.) *Teach Out*	Calculus with Analytic Geometry I	MATH 151
MTH 174 (3 cr.) *Teach Out*	Calculus with Analytic Geometry II	MATH 152
MTH 173 (5 cr.) + MTH 174 (5cr.) *Teach Out*	Calculus with Analytic Geometry I & II	MATH 151, 152, 251
MTH 174 (5 cr.) + MTH 277 (4 cr.) *Teach Out*	Calculus with Analytic Geometry II + Vector Calculus	MATH 152, 251, 252
MTH 173 (4 cr.) + MTH 174 (4 cr.) + MTH 277 (4 cr.) *Teach Out*	Calculus with Analytic Geometry I & II with Vector Calculus	MATH 151, 152, 251, 252
MTH 175	Calculus of One Variable I	MATH 151
MTH 176	Calculus of One Variable II	MATH 152
MTH 177	Introductory Linear Algebra	MATH 260
MTH 178	Topics in Analytic Geometry	Elective
MTH 178 + 275	Topics in Analytic Geometry & Multivariable Calculus	MATH 251 & 252
MTH 178 + 277	Topics in Analytic Geometry & Vector Calculus	MATH 251 & 252
MTH 180	Finite Mathematics	MATH 1COR
MTH 181 or MTH 182	Finite Mathematics I or II	MATH 1COR
MTH 213 or MTH 214	Advanced Engineering Technical Mathematics I or II	MATH 1COR
MTH 240	Intro to Statistics	STAT 200
MTH 241 or MTH 242 *Teach Out*	Statistics I – II	STAT 200
MTH 243	Probability & Statistics I	STAT 301
MTH 244	Probability & Statistics II	STAT 302
MTH 245 previously MTH 241	Statistics I	STAT 200
MTH 246 previously MTH 242	Statistics II	STAT 2ELE

MTH 250	College Geometry	MATH 135
MTH 261 previously MTH 271	Applied Calculus I	MATH 126
MTH 262 previously MTH 272	Applied Calculus II	MATH 1COR
MTH 263 previously MTH 173	Calculus I	MATH 151
MTH 264 previously MTH 174	Calculus II	MATH 152
MTH 265 previously MTH 277	Calculus III	MATH 252
MTH 263, 264, 265	Calculus I, II, & III	MATH 151, 152, 251, 252
MTH 270	Applied Calculus	MATH 126
MTH 271 *Teach Out*	Applied Calculus I	MATH 126
MTH 272 *Teach Out*	Applied Calculus II	MATH 1COR
MTH 273	Calculus I	MATH 151
MTH 274	Calculus II	MATH 152
MTH 275 (without 178)	Multivariable Calculus & Linear Algebra	MATH 252
MTH 277 (without 178) *Teach Out*	Vector Calculus	MATH 252
MTH 279	Ordinary Differential Equations	MATH 346
MTH 282	Mathematical Reasoning	MATH 300
MTH 285	Linear Algebra	MATH 260
MTH 286	Discrete Mathematics	MATH 142
MTH 287	Mathematical Structures	ITEC 122 or MATH 142 (EDUC majors)
MTH 291	Differential Equations	MATH 346
MTH 292	Topics in Differential Equations	MATH 2COR
VCCS Course Index (Music)	VCCS Course Title	Radford University Course
MUS 111	Music Theory I	MUSC 111 + MUSC 114
MUS 112	Music Theory II	MUSC 112 + MUSC 115
MUS 121	Music Appreciation I	MUSC 121
MUS 122	Music Appreciation II	MUSC 1COR
MUS 131 or MUS 132	Class Voice I – II	MUSC 257
MUS 136	Applied Music Voice	MUSC 100 Level Elective
MUS 137	Chorus Ensemble	MUSC 145
MUS 141 or MUS 142	Class Piano I or II	MUSC 160
MUS 145	Applied Music – Keyboard	MUSC 100 Level Elective
MUS 148	Orchestra Ensemble	MUSC 151
MUS 149	Band Ensemble	MUSC 310
MUS 161	Class Strings	MUSC 351
MUS 165	Applied Music – Strings	MUSC 100 Level Elective
MUS 166	String Ensemble	MUSC 151
MUS 175	Applied Music – Brass	MUSC 100 Level Elective
MUS 185	Applied Music – Percussion	MUSC 100 Level Elective
MUS 211	Advanced Music Theory I	MUSC 211 + MUSC 212
MUS 212	Advanced Music Theory II	MUSC 214 + MUSC 215
MUS 221	History of Music I	MUSC 321
MUS 222	History of Music II	MUSC 322
MUS 225	The History of Jazz	MUSC 123
MUS 236	Advanced Applied Music – Voice	MUSC 100 Level Elective
MUS 237	Chorus Ensemble	MUSC 145
MUS 245	Advanced Applied Music – Keyboard	MUSC 100 Level Elective
MUS 248	Orchestra	MUSC 151
MUS 249	Band Ensemble	MUSC 310
MUS 255	Advanced Applied Music – Woodwinds	MUSC 100 Level Elective
MUS 265	Advanced Applied Music – Strings	MUSC 100 Level Elective
MUS 266	Advanced String Ensemble	MUSC 151
MUS 275	Advanced Applied Music – Brass	MUSC 100 Level Elective
MUS 285	Advanced Applied Music – Percussion	MUSC 100 Level Elective
VCCS Course Index (Natural Science)	VCCS Course Title	Radford University Course
NAS 106	Conservation of Natural Resources	GEOG 140
NAS 120	Introductory Meteorology	GEOS 334
NAS 125	Meteorology	PHSC 301
NAS 131	Astronomy I	ASTR 111

NAS 132	Astronomy II	ASTR 112
NAS 171	Human Anatomy & Physiology I	BIOL 310
NAS 172	Human Anatomy & Physiology II	BIOL 311
NAS 185	Microbiology	BIOL 334
VCCS Course Index (Physical Education & Recreation)	VCCS Course Title	Radford University Course
PED 101 or PED 102	Fundamentals of Physical Activity I or II	ESHE 103
PED 103 or PED 104	Aerobic Fitness I or II	ESHE 100 Level Elective
PED 105 or PED 106	Aerobic Dance I or II	ESHE 100 Level Elective
PED 111 or PED 112	Weight Training I or II	ESHE 103
PED 116	Lifetime Fitness & Wellness	ESHE 103
PED 121 or PED 122	Racquetball I or II	ESHE 117
PED 123 or PED 124	Tennis I or II	ESHE 115
PED 125	Badminton	ESHE 110
PED 129	Self-Defense	ESHE 100 Level Elective
PED 133 or PED 134	Golf I or II	ESHE 100 Level Elective
PED 135 or PED 136	Bowling I or II	ESHE 111
PED 137 or PED 138	Martial Arts I or II	ESHE 130
PED 140	Water Aerobics	ESHE 102
PED 141 or PED 142	Swimming I or II	ESHE 100 Level Elective
PED 150	Soccer	ESHE 124
PED 152	Basketball	ESHE 120
PED 154	Volleyball	ESHE 121
PED 156	Softball	ESHE 122
PED 161	Dance Production I	DNCE 260
PED 162	Dance Production II	DNCE 260
PED 245	Lifeguard Training	ESHE 243
VCCS Course Index (Philosophy)	VCCS Course Title	Radford University Course
PHI 100	Introduction to Philosophy	PHIL 111
PHI 101	Introduction to Philosophy I	PHIL 111
PHI 102	Introduction to Philosophy II	PHIL 112
PHI 111	Logic I	PHIL 1COR
PHI 112	Logic II	PHIL 340
PHI 115	Practical Reasoning	PHIL 1COR
PHI 200	The History of Western Philosophy	PHIL 200
PHI 211	The History of Western Philosophy I	PHIL 200
PHI 212	The History of Western Philosophy II	PHIL 1COR
PHI 220	Ethics	PHIL 112
PHI 225	Selected Problems in Applied Ethics	PHIL 310
PHI 226	Social Ethics	PHIL 112
PHI 227	Bio-Medical Ethics	PHIL 1COR
PHI 265	Philosophy of Religion	PHIL 350
VCCS Course Index (Photography)	VCCS Course Title	Radford University Course
PHT 101 – PHT 102	Photography I – II	ARTS 261 – Elective
VCCS Course Index (Physics)	VCCS Course Title	Radford University Course
PHY 101	Introduction to Physics I	PHYS 111
PHY 102	Introduction to Physics II	PHYS 112
PHY 121	Principles of Physics I	PHYS 111
PHY 122	Principles of Physics II	PHYS 112
PHY 201	General College Physics I	PHYS 111
PHY 202	General College Physics II	PHYS 112
PHY 231	General University Physics I	PHYS 221
PHY 232	General University Physics II	PHYS 222
PHY 241	University Physics I	PHYS 221
PHY 242	University Physics II	PHYS 222
PHY 243	Modern Physics	PHYS 305

VCCS Course Index (Political Science)	VCCS Course Title	Radford University Course
PLS 120	Introduction to Political Science	POSC 110
PLS 130	Basics of American Politics	POSC 120
PLS 135	American National Politics	POSC 120
PLS 136	State and Local Politics	POSC 100 Level Elective
PLS 211 + PLS 212	U.S. Government I + II	POSC 120 + POSC 100 Level Elective
PLS 241	International Relations I	POSC 241
PLS 242	International Relations II	POSC 100 Level Elective
VCCS Course Index (Psychology)	VCCS Course Title	Radford University Course
PSY 105	Psychology of Personal Adjustment	PSYC 100 Level Elective
PSY 125	Interpersonal Relationships	PSYC 100 Level Elective
PSY 126	Psychology for Business and Industry	PSYC 100 Level Elective
PSY 135	Child Care Psychology	PSYC 100 Level Elective
PSY 166	Psychology of Marriage	PSYC 100 Level Elective
PSY 200	Principles of Psychology	PSYC 121
PSY 201	Introduction to Psychology I	PSYC 121
PSY 202	Introduction to Psychology II	PSYC 100 Level Elective
PSY 213	Statistics for Behavioral Sciences	STAT 200
PSY 215	Abnormal Psychology	PSYC 439
PSY 216	Social Psychology	PSYC 343
PSY 225	Theories of Personality	PSYC 361
PSY 226	Introduction to Counseling Relationships	PSYC 200 Level Elective
PSY 230	Developmental Psychology	PSYC 230
PSY 231	Life Span Human Development I	PSYC 230
PSY 232	Life Span Human Development II	PSYC 429
PSY 235	Child Psychology	PSYC 317
PSY 236	Adolescent Psychology	PSYC 218
PSY 237	Adult Psychology	PSYC 429
PSY 245	Educational Psychology	PSYC 200 Level Elective
VCCS Course Index (Religion)	VCCS Course Title	Radford University Course
REL 100	Introduction to the Study of Religion	RELN 111
REL 200	Survey of the Old Testament	RELN 310
REL 210	Survey of the New Testament	RELN 312
REL 215	New Testament and Early Christianity	RELN 312
REL 216	Life & Teachings of Jesus	RELN 300 Level Elective
REL 225	Selected Topics in Biblical Studies	RELN 2COR
REL 230	Religions of the World	RELN 112
REL 231	Religions of the World I	RELN 112
REL 232	Religions of the World II	RELN 1COR
REL 235	Major Religious Thinkers	RELN 1COR
REL 246	Christianity	RELN 300 Level Elective
REL 247	History of Christianity	RELN 300 Level Elective
VCCS Course Index (Recreation & Parks)	VCCS Course Title	Radford University Course
RPK 100	Introduction to the Field of Recreation & Parks	RCPT 210
RPK 120	Outdoor Recreation	RCPT 230
RPK 121 + RPK 122 (both req.)	Fundamentals of Camp Management I + II	RCPT 235
RPK 135	Program Planning, Organization & Group Leadership	RCPT 313
RPK 146 + RPK 202 (both req.)	Fac. & Land. Planning for Rec. & Parks + Rec. & Parks Mgt. II	RCPT 328
RPK 201	Recreation & Parks Management I	RCPT 423
VCCS Course Index (Russian)	VCCS Course Title	Radford University Course
RUS 101	Beginning Russian I	RUSS 101
RUS 102	Beginning Russian II	RUSS 201
RUS 201	Intermediate Russian I	RUSS 202
RUS 202	Intermediate Russian II	RUSS 300
VCCS Course Index (Sociology)	VCCS Course Title	Radford University Course

SOC 200	Principles to Sociology	SOCY 110
SOC 201 or SOC 202	Introduction to Sociology I or II	SOCY 110
SOC 207	Medical Sociology	SOCY 341
SOC 211	Principles of Anthropology I	SOCY 121
SOC 212	Principles of Anthropology II	SOCY 121
SOC 215	Sociology of the Family	SOCY 389
SOC 225	Sociology of Gender	SOCY 326
SOC 226	Human Sexuality	SOCY 200 Level Elective
SOC 235	Juvenile Delinquency	SOCY 444
SOC 236	Criminology	SOCY 200 Level Elective
SOC 245	Sociology of Aging	Elective
SOC 247	Death & Dying	Elective
SOC 266	Race and Ethnicity	SOCY 331
SOC 268	Social Problems	SOCY 210
VCCS Course Index (Spanish)	VCCS Course Title	Radford University Course
SPA 16	Spanish for Business	FORL 100 Level Elective
SPA 17	Spanish for the Tourist	FORL 100 Level Elective
SPA 101	Beginning Spanish I	SPAN 101
SPA 102	Beginning Spanish II	SPAN 102
SPA 103	Basic Spoken Spanish I	SPAN 100 Level Elective
SPA 104	Basic Spoken Spanish II	SPAN 100 Level Elective
SPA 111 or SPA 112	Conversation in Spanish I or II	SPAN 200 Level Elective
SPA 201	Intermediate Spanish I	SPAN 202
SPA 202	Intermediate Spanish II	SPAN 300
SPA 203	Intermediate Spanish I	SPAN 202
SPA 204	Intermediate Spanish II	SPAN 300
SPA 211 or SPA 212	Intermediate Spanish Conversation I or II	SPAN 200 Level Elective
SPA 233	Introduction to Spanish Civilization & Literature I	SPAN 325
SPA 234	Introduction to Spanish Civilization & Literature II	SPAN 326
SPA 271	Introduction to Latin American Civilization Literature I	SPAN 335
SPA 272	Introduction to Latin American Civilization Literature II	SPAN 336

Richard Bland College Index (Art)	Richard Bland College Course Title	Radford University Course
ART 101	Basic Design	ARTS 101
ART 102	Basic Design	ARTS 102
ART 103 or ART 104	Beginning Drawing	ARTS 111
ART 201	Art History Survey	ART 215
ART 202	Art History Survey	ART 216
ART 231	Art Appreciation	ART 100
Richard Bland College Index (Biology)	Richard Bland College Course Title	Radford University Course
BIO 101 + BIO 101L (both req.)	General Biology + Laboratory	BIOL 105
BIO 102 + BIO 102L (both req.)	General Biology + Laboratory	BIOL 1COR
BIO 205	Human Anatomy & Physiology	BIOL 310
BIO 206	Human Anatomy & Physiology	BIOL 311
BIO 205 + BIO 206 (both required)	Human Anatomy & Physiology (both sections)	BIOL 322
BIO 211	Microbiology	BIOL 334
Richard Bland College Index (Business)	Richard Bland College Course Title	Radford University Course
BUS 104	Introduction to Business	MGNT 101
BUS 201	Principles of Accounting I	ACTG 211
BUS 202	Principles of Accounting II	ACTG 212
Richard Bland College Index (Chemistry)	Richard Bland College Course Title	Radford University Course
CHEM 101+CHEM 101L (both required)	General Chemistry + Laboratory	CHEM 101
CHEM 102+CHEM 102L	General Chemistry + Laboratory	CHEM 102

(both required)		
CHEM 230	Organic Chemistry	CHEM 301
CHEM 231	Organic Chemistry	CHEM 302
Richard Bland College Index (Computer Science)	Richard Bland College Course Title	Radford University Course
CSCI 202	Computer Applications I	ITEC 100
CSCI 203	Computer Applications II	Elective
CSCI 212	Computer Programming II	ITEC 120
Richard Bland College Index (Economics)	Richard Bland College Course Title	Radford University Course
ECON 201	Principles of Economics (Macro)	ECON 205
ECON 202	Principles of Economics (Micro)	ECON 206
Richard Bland College Index (English)	Richard Bland College Course Title	Radford University Course
ENGL 101	Writing & Research	CORE 101
ENGL 102	Introduction to Literary Genres	CORE 102
ENGL 201 or ENG 202	Western World Literature	ENGL 201
ENGL 203	English Literature through the Eighteenth Century	ENGL 202
ENGL 204	English Literature: Romanticism to the Present	ENGL 202
ENGL 205	American Literature through the Civil War	ENGL 203
ENGL 206	American Literature: Civil War to the Present	ENGL 203
ENGL 210	Shakespeare	ENGL 200 Level Elective
ENGL 211	Contemporary Literature	ENGL 200 Level Elective
ENGL 213	Science Fiction	ENGL 200 Level Elective
ENGL 214	African-American Literature	ENGL 200 Level Elective
Richard Bland College Index (French)	Richard Bland College Course Title	Radford University Course
FREN 101 or FREN 102	Elementary French I or II	FREN 100
FREN 201	Intermediate French I	FREN 200
FREN 202	Intermediate French II	FREN 210
Richard Bland College Index (Geography)	Richard Bland College Course Title	Radford University Course
GEO 101	Major World Regions	GEOG 101
GEO 103	Cultural Geography	GEOG 103
Richard Bland College Index (Government)	Richard Bland College Course Title	Radford University Course
GOVT 201	American Government & Politics	POSC 120
GOVT 202	The United States in World Affairs	POSC 241
Richard Bland College Index (History)	Richard Bland College Course Title	Radford University Course
HIST 101	Western Civilization to 1715	HIST 101
HIST 102	Western Civilization since 1715	HIST 102
HIST 201	American History to 1865	HIST 111
HIST 202	American History since 1865	HIST 112
HIST 221	The Coming of the Civil War	HIST 200 Level Elective
HIST 222	The Civil War & Reconstruction	HIST 200 Level Elective
HIST 240	Nazi Germany	HIST 200 Level Elective
Richard Bland College Index (Math)	Richard Bland College Course Title	Radford University Course
MATH 101	College Algebra	MATH 137
MATH 201	Calculus	MATH 151
MATH 202	Calculus	MATH 152
MATH 204	Multi-variable Calculus	MATH 251
MATH 217	Introductory Statistics	STAT 200
Richard Bland College Index (Music)	Richard Bland College Course Title	Radford University Course
MUS 103	Music Appreciation	MUSC 121
Richard Bland College Index (Physical Education)	Richard Bland College Course Title	Radford University Course
PE 120	Fitness and Wellness/Cross Training	ESHE 100 Level Elective

Richard Bland College Index (Philosophy)	Richard Bland College Course Title	Radford University Course
PHIL 101	Introduction to Philosophy	PHIL 111
PHIL 201	Ancient & Medieval Philosophy	PHIL 201
PHIL 202	Modern Philosophy	PHIL 305
PHIL 203	Introduction to Ethics	PHIL 112
Richard Bland College Index (Physics)	Richard Bland College Course Title	Radford University Course
PHY 101	College Physics	PHYS 111
PHY 102	College Physics	PHYS 112
PHY 201	University Physics	PHYS 221
PHY 202	University Physics	PHYS 222
Richard Bland College Index (Psychology)	Richard Bland College Course Title	Radford University Course
PSY 201	General Psychology	PSYC 121
PSY 202	General Psychology	PSYC 100 Level Elective
PSY 260	Psychology of Personality Theories	PSYC 361
Richard Bland College Index (Religion)	Richard Bland College Course Title	Radford University Course
REL 201	Introduction to Religion	RELN 111
REL 209	Comparative Religion	RELN 112
REL 219	History & Religion of Israel	RELN 310
Richard Bland College Index (Sociology)	Richard Bland College Course Title	Radford University Course
SOC 201	General Sociology	SOCY 110
SOC 204	Social Problems	SOCY 210
SOC 250	Criminology	Elective
Richard Bland College Index (Spanish)	Richard Bland College Course Title	Radford University Course
SPAN 101	Elementary Spanish I	SPAN 101
SPAN 102	Elementary Spanish II	SPAN 102
SPAN 201	Intermediate Spanish I	SPAN 201
SPAN 202	Intermediate Spanish II	SPAN 202
Richard Bland College Index (Speech)	Richard Bland College Course Title	Radford University Course
SPCH 101	Public Speaking	COMS 114
SPCH 201	Interpersonal Communication	COMS 250
Richard Bland College Index (Theatre)	Richard Bland College Course Title	Radford University Course
THEA 115	An Introduction to Acting	THEA 227
THEA 201	Theatre: A Contemporary & Historical Introduction	THEA 100