

## Transfer Pathways to VCU (2015-16) Richard Bland College of the College of William & Mary

Virginia Commonwealth University welcomes applications from Richard Bland College (RBC) students. VCU encourages students to participate in the Guaranteed Admission Agreement (GAA) that VCU has established with RBC. Students who complete an Associates degree, with a minimum GPA of 2.5, with no grades below a C in all transferable courses, are guaranteed general admission to VCU.

Admission into the following baccalaureate programs at VCU is **NOT** guaranteed by the GAA:

- All baccalaureate degree programs in the School of Allied Health Professions;
- All baccalaureate degree programs in the School of the Arts;
- All baccalaureate degree programs in the School of Engineering;
- Bachelor of Science in Dental Hygiene;
- Bachelor of Science in Nursing

Certain VCU programs have also developed articulation agreements with RBC degree programs. In most cases, these articulation agreements specify the course sequence that RBC students should complete prior to transferring to VCU.

More information about our transfer agreements, including the Guaranteed Admission Agreement, is located at: <http://www.ugrad.vcu.edu/apply/transfer/agreements.html>.

By carefully selecting an appropriate degree program at RBC and completing certain required courses for that degree program, students can fulfill the introductory-level requirements of the first one or two years for most baccalaureate degree programs at VCU. The following pages provide specific course recommendations for students enrolled in those degree programs that correspond to the RBC curricular requirements for those degrees.

1. Associates in Science with emphasis in Business (see page 3):

**Articulation agreement:**

<http://www.ugrad.vcu.edu/pdfs/transfer/Richard%20Bland%20Business%20Agreement.pdf>

This pathway is appropriate for prospective majors in Accounting, Business Administration and Management, Economics (Business), Finance, Human Resource Management, Information Systems, Marketing, or Real Estate.

2. Associate in Science with emphasis in Behavioral Science (see page 4-5):

This pathway is appropriate for prospective majors in African-American Studies, Anthropology, Criminal Justice, Gender, Sexuality & Women's Studies, Liberal Studies for Elementary Education, Mass Communications, Psychology, Religious Studies, Social Work, Sociology, or Urban & Regional Studies.

3. Associate in Science with emphasis in Visual Arts (see page 6)

This pathway is appropriate for prospective students in the visual arts.

4. Associate in Science with emphasis in Mathematics or Computer Science (see page 7):

This pathway is appropriate for prospective majors in Mathematics or Computer Science.

5. Associate in Science with emphasis in Science and Mathematics (see page 8):

This pathway is appropriate for prospective majors in Chemistry, Physics, or Engineering (Biomedical Engineering, Chemical and Life Science Engineering, Computer Engineering, Electrical Engineering, and

Mechanical Engineering). **NOTE: Completing the associate degree does not guarantee acceptance into these engineering programs.**

6. Associate in Science with emphasis in Science (see page 9-10):

This pathway is appropriate for prospective majors in Bioinformatics, Biology, Environmental Studies, Interdisciplinary Science, and Forensic Science. This degree program is also suitable for students interested in Pre-dentistry, Pre-medicine, Pre-pharmacy, or Pre-physical Therapy.

Students interested in Exercise Science are eligible for the Guaranteed Admission Agreement but should complete the recommended courses listed in this section. The A.S. in Science is the most suitable associate degree.

7. Associate in Arts (see page 11):

This pathway is appropriate for prospective majors in Foreign Languages (French or Spanish), and International Studies.

8. Associates in Arts with an emphasis in English (see page 12):

This pathway is appropriate for prospective English majors.

9. Associates in Arts with an emphasis in Government/Political Science (see page 13):

This pathway is appropriate for prospective majors in Political Science or Homeland Security & Emergency Preparedness.

10. Associates in Arts with an emphasis in History (see page 14):

This pathway is appropriate for prospective History majors.

11. Associates in Arts with an emphasis in Philosophy (see page 15):

This pathway is appropriate for prospective Philosophy majors.

12. Recommended courses for the VCU Health Science Programs (page 16-21):

For students interested in applying for one of the following Health Science programs at VCU: Clinical Laboratory Sciences, Dental Hygiene, Nursing, Occupational Therapy, and Radiation Science. Students should refer to the health program's website for information concerning admission prerequisites and adjust the course selection accordingly. **NOTE: Completing an associate degree does not guarantee acceptance into these health programs.**

13. Associate of Science and Clinical Laboratory Science (page 16)

**Articulation agreement:**

<http://www.ugrad.vcu.edu/pdfs/transfer/Richard%20Bland%20Clinical%20Lab%20Agreement.pdf>

## Transfer Pathways to VCU Degree Programs Richard Bland College

### Associate in Science with emphasis in Business Richard Bland College

The Associate in Science with emphasis in Business is designed for students who plan on transferring to the following majors at VCU: Accounting, Business Administration and Management, Finance, Human Resource Management, Economics, Information Systems, Marketing, or Real Estate.

<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>
ENG 101	Writing and Research	3
BUS 201	Principles of Accounting 1	3
MATH 217	Introductory Statistics (Financial Technology majors should complete MATH 201)	3
ART 231	Art Appreciation	3
SOC 201	General Sociology	3
<b>TOTAL</b>		<b>15</b>
ENG 102	Introduction to Literary Genres	3
BUS 202	Principles of Accounting 2	3
MTH 207	Calculus for Business (Financial Technology majors should complete MATH 202)	3
PSY 250	Developmental Psychology	3
GEO 101	Major World Regions	3
<b>TOTAL</b>		<b>15</b>
SPCH 101	Public Speaking	3
ECO 201	Principles of Economics I - Macroeconomics	3
BIOL 110 + BIOL 110L	Concepts of Biology	4
PE 120	Fitness and Wellness	2
BUS 104	Introduction to Business	3
<b>TOTAL</b>		<b>15</b>
PHIL 203	Introduction to Ethics	3
ECO 202	Principles of Economics II – Microeconomics	3
CHEM 110 + CHEM 110L	Concepts of Chemistry	4
___ ___	Elective	3
___ ___	Elective	3
<b>TOTAL</b>		<b>16</b>
<b>TOTAL</b>		<b>61</b>

## Associate in Science with emphasis in Behavioral Science Richard Bland College

The Associate in Science with emphasis in Behavioral Science is designed for students who plan on transferring to the following majors at VCU: African-American Studies, Anthropology, Criminal Justice, Gender, Sexuality & Women's Studies, Liberal Studies for Elementary Education, Mass Communications, Philosophy, Psychology, Religious Studies, Social Work, Sociology, or Urban & Regional Studies.

COURSE	TITLE	CREDITS
ENG 101	Writing and Research	3
PSY 201	General Psychology 1	3
MATH ____	MATH 101 or MATH 110	3
SOC 201	General Sociology	3
SPCH 101	Public Speaking	3
<b>TOTAL</b>		<b>15</b>
ENG 102	Introduction to Literary Genres	3
PSY 202	General Psychology 2	3
SOC 204	Social Problems	3
ART 231	Art Appreciation	3
HIS ____	History elective (select from: HIS 101, 102, 201, or 202)	3
PE 120	Fitness and Wellness	2
<b>TOTAL</b>		<b>17</b>
PSY ____ or SOC ____	Psychology or Sociology elective	3
GEO ____ or GOVT ____	Select from GEO 101 or 103, GOVT 201, 202, or 203	3
BIOL 101 + BIOL 101L	General Biology 1	4
MATH 217	Introductory Statistics	3
PHIL 121	Introduction to Critical Thinking	3
<b>TOTAL</b>		<b>16</b>
PHIL 203	Introduction to Ethics	3
BIOL 102 + BIOL 102L	General Biology 2	4
ENG 200	Craft of Research Writing	3
____	Elective	3
____	Elective	3
<b>TOTAL</b>		<b>16</b>
<b>TOTAL</b>		<b>64</b>

**Course recommendations for majors:**

**All these majors have a foreign language requirement. This requirement can be fulfilled by means of completion of the 102-level of a language or, with the exception of Social Work, waived if the student completed 3 years of the same foreign language at high school.**

**Anthropology: MATH 117, MATH 217,  
Economics: ECO 201-202, MTH 101  
Liberal Studies for Early and Elementary Education: MTH 101, MTH 217, ECO 201 and 202, HIST 101, HIST  
201, GOVT 201, GEO 103  
Mass Communications: MTH 217, HIS 201-202  
Psychology: MTH 217, PSY 201-202  
Social Work: SOC 201, PSY 201-202  
Sociology: SOC 201**

## Associate in Science with emphasis in Visual Arts Richard Bland College

The Associate in Science with emphasis in Visual Arts is designed for students who plan on transferring to a visual art major at VCU. Although this associate degree is a good option for prospective art students at VCU, it does **not** guarantee admission into the School of the Arts and it will not necessarily reduce the number of years and amount of credits needed to graduate from VCU. Prospective art students should review admission requirements at: <http://arts.vcu.edu/admissions/how-to-apply/>

COURSE	TITLE	CREDITS
ENG 101	Writing and Research	3
ART 101	Basic Design 1	3
ART 103	Basic Drawing 1	3
ART 201	Art History Survey 1	3
ART 231	Art Appreciation	3
<b>TOTAL</b>		15
ENG 102	Introduction to Literary Genres	3
ART 102	Basic Design 2	3
ART 104	Basic Drawing 2	3
ART 202	Art History Survey 2	3
HIS ____	History elective (select from: HIS 101, 102, 201, or 202)	3
<b>TOTAL</b>		15
ART 221	Intermediate Drawing 1	3
ART 292	Portfolio Development	3
PSY 210	Survey of Psychology	3
MATH ____	MATH 101 or MATH 110	3
BIOL 110 + BIOL 110L	Concepts of Biology	4
<b>TOTAL</b>		16
ENG 201	Western World Literature	3
ART 222	Intermediate Drawing 2	3
HIS ____ or REL ____	History or Religion	3
PE 120	Fitness and Wellness	2
____	Elective	3
____	Elective	3
<b>TOTAL</b>		17
<b>TOTAL</b>		63

## Associate in Science with emphasis in Mathematics of Computer Science Richard Bland College

The associate in Science with emphasis in Mathematics or Computer Science is designed for students who plan on transferring to a Mathematics or Computer Science major at VCU.

COURSE	TITLE	CREDITS
ENG 101	Writing and Research	3
PHIL 121	Introduction to Critical Thinking	3
HIS ____	History elective (select from: HIS 101, 102, 201, or 202)	3
MATH 201	Calculus 1	4
CSCI 211	Computer Programming 1	3
<b>TOTAL</b>		16
ENG 102	Introduction to Literary Genres	3
ART 231	Art Appreciation	3
SOC 201	General Sociology	3
MATH 202	Calculus 2	4
CSCI 212	Computer Programming 2	3
<b>TOTAL</b>		16
MATH 220	Discrete Structure	3
PHYS 201	University Physics 1	5
PE 120	Fitness and Wellness	2
CHEM 101 + CHEM 101L	General Chemistry 1	4
MATH 203	Elementary Linear Algebra	3
<b>TOTAL</b>		17
MATH 204	Multivariate Calculus	3
PHYS 202	University Physics 2	5
CHEM 102 + CHEM 102L	General Chemistry 2	4
ENG 200	Craft of Research Writing	3
<b>TOTAL</b>		15
<b>TOTAL</b>		64

**NOTE: Mathematics has a foreign language requirement. This requirement can be fulfilled by means of completion of the 102-level of a language or waived if the student completed 3 years of the same foreign language at high school.**

## Associate in Science with emphasis in Science and Mathematics Richard Bland College

The associate in Science with emphasis in Science and Mathematics is designed for students who plan on transferring to a Chemistry, Physics, or Engineering (Biomedical, Chemical and Life Science, Computer Engineering, Electrical, or Mechanical Engineering) major at VCU. **NOTE: completing this Associate degree does not guarantee admission to the School of Engineering and students will have additional first- and second-year engineering classes to complete at VCU.**

COURSE	TITLE	CREDITS
ENG 101	Writing and Research	3
MUS 103	Music Appreciation	3
CHEM 101 + CHEM 101L	General Chemistry 1	4
MATH 201	Calculus 1	4
PE 120	Fitness and Wellness	2
<b>TOTAL</b>		16
ENG 102	Introduction to Literary Genres	3
GEO 101	Major World Regions	3
SOC 201	General Sociology	3
MATH 202	Calculus 2	4
CHEM 102 + CHEM 102L	General Chemistry 2	4
<b>TOTAL</b>		17
PHIL 121	Introduction to Critical Thinking	3
PHYS 201	University Physics 1 (for Physics and Engineering majors)	5
CHEM 230 + CHEM 230L	Organic Chemistry 1 (for Chemistry and Chemical/Life Sciences Engineering)	4
MATH 203	Elementary Linear Algebra	3
<b>TOTAL</b>		15
MATH 204	Multivariate Calculus	3
PHYS 202	University Physics 2 (for Physics and Engineering majors)	5
CHEM 231 + CHEM 232L	Organic Chemistry 2 (for Chemistry and Chemical/Life Sciences Engineering)	4
ENG 200	Craft of Research Writing	3
<b>TOTAL</b>		15
<b>TOTAL</b>		63

**NOTE: Chemistry and Physics have a foreign language requirement. This requirement can be fulfilled by means of completion of the 102-level of a language or waived if the student completed 3 years of the same foreign language at high school.**



## Associate in Science with emphasis in Science Richard Bland College

The associate in Science with emphasis in Science is designed for students who plan on transferring to a Bioinformatics, Biology, Environmental Studies, Exercise Science, Interdisciplinary Science, or Forensic Science major at VCU. This degree program is also suitable for students interested in Pre-dentistry, Pre-medicine, Pre-pharmacy or Pre-physical Therapy. However, students should refer to the health program's website for information concerning admission prerequisites and adjust the course selection accordingly. **NOTE: Completing the associate degree does NOT guarantee acceptance into the health program.**

Pre-dentistry: <http://www.dentistry.vcu.edu/programs/dds/admissioncriteria/>  
 Pre-medicine: <http://uc.vcu.edu/academic-advising/pre-health/pre-health-sciences-programs/pre-medicine/>  
 Pre-pharmacy: <http://pharmacy.vcu.edu/programs/pharmd/prospective/prereq/>  
 Pre-physical Therapy: <http://www.t4dev.vcu.edu/alliedhealth/media/school-of-allied-health-professions/physical-therapy/img/Prerequisites.pdf>

### Recommended Courses for Exercise Science

Students interested in Exercise Science are eligible for the Guaranteed Admission Agreement but should complete the recommended courses listed in this section. The A.S. in Science is the most suitable associate degree.

<b>English (6 credits)</b>	<b>ENGL 101-102</b>
<b>General Biology (4 credits)</b>	<b>BIO 101 (+ LAB)</b>
<b>Anatomy and Physiology (8 credits)</b>	<b>BIO 205-206</b>
<b>Pre-Calculus or Calculus (3 credits)</b>	<b>MATH 117 OR MATH 201</b>
<b>Statistics (3 credits)</b>	<b>MATH 217</b>
<b>General Chemistry (4 credits)</b>	<b>CHEM 101 (+ LAB)</b>
<b>General Physics (4 credits)</b>	<b>PHYS 101</b>
<b>General Psychology (3 credits)</b>	<b>PSY 201 and 202</b>
<b>Developmental Psychology (3 credits)</b>	<b>PSY 250</b>

<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>
ENG 101	Writing and Research	3
BIO 151 + BIO 151L	Biological Science 1	4
CHEM 101 + CHEM 101L	General Chemistry 1	4
MATH 201	Calculus 1	4
<b>TOTAL</b>		15
ENG 102	Introduction to Literary Genres	3
PSY 210	Survey of Psychology	3
BIO 211	Microbiology	4
CHEM 102 + CHEM 102L	General Chemistry 2	4
MATH 217	Introductory Statistics	3
<b>TOTAL</b>		17
HIS ____	History elective (select from: HIS 101, 102, 201, or 202)	3
PHYS 201	University Physics 1	5
CHEM 230 + CHEM 230L	Organic Chemistry 1	4
PE 120	Fitness and Wellness	2
<b>TOTAL</b>		14
PHIL 203	Introduction to Ethics	3
ART 231	ART Appreciation	3
PHYS 202	University Physics 2 (for Physics and Engineering majors)	5
CHEM 231 + CHEM 232L	Organic Chemistry 2	4
ENG 200	Craft of Research Writing	3
<b>TOTAL</b>		18
<b>TOTAL</b>		65

**All these majors have a foreign language requirement. This requirement can be fulfilled by means of completion of the 102-level of a language or waived if the student completed 3 years of the same foreign language at high school.**

## Associate in Arts Richard Bland College

The Associate in Arts is designed for students who plan on transferring to the following majors at VCU: Foreign Languages (French or Spanish), and International Studies.

<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>
ENG 101	Writing and Research	3
ART 231	Art Appreciation	3
MATH ____	MATH 101 or MATH 110	3
HIS ____	History elective (select from: HIS 101, 102, 201, or 202)	3
SPAN or FREN 101	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
ENG 102	Introduction to Literary Genres	3
SPCH 101	Public Speaking	3
SOC 201	General Sociology	3
____ ____	Geography or Government class (GEO 101, 103, GOVT 201, 202, 203)	3
SPAN or FREN 102	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
SPAN or FREN 201	Intermediate Spanish or French	3
PSY 210	Survey of Psychology	3
BIOL 101 + BIOL 101L	General Biology 1	4
PE 120	Fitness and Wellness	2
PHIL 121	Introduction to Critical Thinking	3
<b>TOTAL</b>		<b>15</b>
ENGL ____	English elective	3
CHEM 110 + CHEM 110L	Concepts of Chemistry	4
SPAN or FREN 202	Intermediate Spanish or French	3
____ ____	Elective	3
____ ____	Elective	3
<b>TOTAL</b>		<b>16</b>
<b>TOTAL</b>		<b>63</b>

### Associate in Arts with emphasis in English Richard Bland College

The Associate in Arts with emphasis in English is designed for students who plan on transferring to the English major at VCU.

<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>
ENG 101	Writing and Research	3
SPCH 101	Public Speaking	3
MATH ____	MATH 101 or MATH 110	3
HIS ____	History elective (select from: HIS 101, 102, 201, or 202)	3
SPAN or FREN 101	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
ENG 102	Introduction to Literary Genres	3
ART 231	Art Appreciation	3
SOC 201	General Sociology	3
____ ____	Geography or Government class (GEO 101, 103, GOVT 201, 202, 203)	3
SPAN or FREN 102	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
SPAN or FREN 201	Intermediate Spanish or French	3
ENGL ____	English elective	3
BIOL 101 + BIOL 101L	General Biology 1	4
PE 120	Fitness and Wellness	2
PHIL 121	Introduction to Critical Thinking	3
<b>TOTAL</b>		<b>15</b>
ENGL ____	English elective	3
ENGL ____	English elective	3
CHEM 110 + CHEM 110L	Concepts of Chemistry	4
SPAN or FREN 202	Intermediate Spanish or French	3
ENGL 200	Craft of Research Writing	3
<b>TOTAL</b>		<b>16</b>
<b>TOTAL</b>		<b>63</b>

**Associate in Arts with emphasis in Government and Political Science  
Richard Bland College**

The Associate in Arts with emphasis in Government and Political Science is designed for students who plan on transferring to the Political Science or Homeland Security & Emergency Preparedness majors at VCU.

<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>
ENG 101	Writing and Research	3
SOC 201	General Sociology	3
MATH ____	MATH 101 or MATH 110	3
HIS 101 or 201	Western Civilization 1 or American History 1	3
SPAN or FREN 101	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
ENG 102	Introduction to Literary Genres	3
ART 231	Art Appreciation	3
PSY 210	Survey of Psychology	3
HIS 102 or 202	Western Civilization 2 or American History 2	3
PE 120	Fitness and Wellness	2
SPAN or FREN 102	Elementary Spanish or French	4
<b>TOTAL</b>		<b>18</b>
SPAN or FREN 201	Intermediate Spanish or French	3
GOVT 201	American Government	3
BIOL 101 + BIOL 101L	General Biology 1	4
ENGL 200	Craft of Research Writing	3
PHIL 121	Introduction to Critical Thinking	3
<b>TOTAL</b>		<b>16</b>
GOVT 202	U.S. in World Affairs	3
MATH 217	Introductory Statistics	3
CHEM 110 + CHEM 110L	Concepts of Chemistry	4
SPAN or FREN 202	Intermediate Spanish or French	3
THEA 201	Contemporary Theatre	3
<b>TOTAL</b>		<b>16</b>
<b>TOTAL</b>		<b>66</b>

### Associate in Arts with emphasis in History Richard Bland College

The Associate in Arts with emphasis in History is designed for students who plan on transferring to the History major at VCU.

<b>COURSE</b>	<b>TITLE</b>	<b>CREDITS</b>
ENG 101	Writing and Research	3
SOC 201	General Sociology	3
MATH ____	MATH 101 or MATH 110	3
HIS 101 or 201	Western Civilization 1 or American History 1	3
SPAN or FREN 101	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
ENG 102	Introduction to Literary Genres	3
ART 231	Art Appreciation	3
PSY 210	Survey of Psychology	3
HIS 102 or 202	Western Civilization 2 or American History 2	3
SPAN or FREN 102	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
SPAN or FREN 201	Intermediate Spanish or French	3
HIS ____	History elective	3
BIOL 101 + BIOL 101L	General Biology 1	4
ENGL 200	Craft of Research Writing	3
PHIL 121	Introduction to Critical Thinking	3
<b>TOTAL</b>		<b>16</b>
MATH 217	Introductory Statistics	3
CHEM 110 + CHEM 110L	Concepts of Chemistry	4
SPAN or FREN 202	Intermediate Spanish or French	3
PE 120	Fitness and Wellness	2
____	Elective	3
<b>TOTAL</b>		<b>15</b>
<b>TOTAL</b>		<b>63</b>

### Associate in Arts with emphasis in Philosophy Richard Bland College

The Associate in Arts with emphasis in Philosophy is designed for students who plan on transferring to the Philosophy major at VCU.

COURSE	TITLE	CREDITS
ENG 101	Writing and Research	3
PHIL 101	Introduction to Philosophy	3
MATH ____	MATH 101 or MATH 110	3
PHIL 121	Introduction to Critical Thinking	3
SPAN or FREN 101	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
ENG 102	Introduction to Literary Genres	3
ART 231	Art Appreciation	3
REL 209	Comparative Religion	3
PHIL 270	Introduction to Asian Religious Thought	3
SPAN or FREN 102	Elementary Spanish or French	4
<b>TOTAL</b>		<b>16</b>
SPAN or FREN 201	Intermediate Spanish or French	3
PHIL 201	Ancient & Medieval Philosophy	3
BIOL 101 + BIOL 101L	General Biology 1	4
HIS 101	Western Civilization	3
PE 120	Fitness and Wellness	2
<b>TOTAL</b>		<b>15</b>
PHIL 202	Modern Philosophy	3
CHEM 110 + CHEM 110L	Concepts of Chemistry	4
SPAN or FREN 202	Intermediate Spanish or French	3
ENG ____	English elective	3
REL 201	Introduction to Religion	3
<b>TOTAL</b>		<b>16</b>
<b>TOTAL</b>		<b>63</b>

## Recommended Courses for the Health Science Programs at VCU Richard Bland College

The following recommended courses are for students interested in applying to a Health Science program at VCU. For more information concerning the admission requirements for the health programs, students should consult the admissions websites for the health program. **NOTE: Completing an associate degree does not guarantee acceptance into these health programs.**

### Recommended Courses for Clinical Laboratory Science

<http://sahp.vcu.edu/departments/cls/admissions/undergraduate/>

Articulation agreement:

<http://www.ugrad.vcu.edu/pdfs/transfer/Richard%20Bland%20Clinical%20Lab%20Agreement.pdf>

The basic requirements for admission to the **baccalaureate program** are as follows: students with no previous clinical laboratory training must have completed at least **60 semester hours** at an accredited college or university, including;

<p><b>Biology: 12 hours to include general biology. Human physiology &amp; anatomy recommended:</b>  <b>BIO 101, BIO 101L AND BIO 205-206</b></p>
<p><b>Chemistry: 12 hours to include 8 hours of general chemistry.</b>  <b>CHM 101, CHM 101L, CHM 102, CHM 102L and CHM 230</b></p>
<p><b>English: 6 hours of composition.</b>  <b>ENG 101-102</b></p>
<p><b>Mathematics: 3 hours. Additional mathematics or physics recommended.</b>  <b>MTH 117</b></p>
<p><b>Humanities/Arts: 3 hours (selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation).</b></p>
<p><b>Social Sciences: 3 hours (selected from courses in anthropology, economics, geography, psychology, or sociology).</b></p>
<p><b>Electives: 21 hours of transferable electives</b></p>



## Recommended Courses for Dental Hygiene

<http://www.dentistry.vcu.edu/programs/dentalhygiene/admission/>

The basic requirements for admission to the **baccalaureate program** are as follows: students must have completed at least **60 semester hours** at an accredited college or university, including;

<b>English (6 credits)</b>	<b>ENG 101-102</b>
<b>General Biology with laboratory (4 credits)</b>	<b>BIO 101 + BIO 101L</b>
<b>College Chemistry with laboratory (4 credits)</b>	<b>CHM 101 + CHM 101L</b>
<b>Human Anatomy and Human Physiology (8 credits)</b>	<b>BIO 205-206</b>
<b>Microbiology (4 credits)</b>	<b>BIO 211 OR BIO 220</b>
<b>Humanities/Arts: 3 hours (selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation).</b>	
<b>Introductory Sociology (3 credits)</b>	<b>SOC 201</b>
<b>Introductory Psychology (3 credits)</b>	<b>PSY 210</b>
<b>Speech (3 credits)</b>	<b>SPCH 101</b>
<b>Statistics (3 credits)</b>	<b>MTH 217</b>
<b>Visual or performing art (3 credits)</b>	<b>ART elective</b>
<b>Electives: 18 credits of transferable electives</b>	

## Recommended Courses for Nursing (Traditional B.S. Program)

<http://www.nursing.vcu.edu/admissions/traditional/requirements.html>

Admission Requirements – To be considered for the Traditional BS track, applicants must:

- Be eligible for readmission or be in good standing at the last college attended.
- Have a minimum cumulative GPA of 2.5 on all college coursework.
- Have either a minimum SAT of 900 (on the critical thinking and math sections only with neither score below 400) or ACT composite score of 19. Send test scores directly to VCU (SAT code: 5570. ACT code: 4379).

<b>English (6 credits)</b>	<b>ENG 101-102</b>
<b>Psychology (3 credits)</b>	<b>PSY 210</b>
<b>Sociology (3 credits)</b>	<b>SOC 201</b>
<b>General Biology (4 credits)</b>	<b>BIO 101 + BIO 101L</b>
<b>Anatomy and Physiology (8 credits)</b>	<b>BIO 205-206</b>
<b>Nutrition (3 credits)</b>	<b>HLTH 245 OR HLTH 252</b>
<b>Second Laboratory Science (4 credits)</b>	<b>BIO 102 (+ LAB), CHM 101 (+ LAB), or PHY 101</b>
	(4 credits must be college chemistry if applicant did not receive a “C” or better in a high school or developmental chemistry course)

## Recommended Courses for Nursing (R.N. – B.S. Completion Program)

<http://www.nursing.vcu.edu/admissions/rnbs/requirements.html>

Admission Requirements – To be considered for the RN-BS Completion Program, applicants must:

- Be eligible for readmission or be in good standing at the last college attended.
- Be a graduate of an accredited (NLNAC) diploma or associate degree program in nursing.
- Have current unencumbered RN license or an authorization to practice as an RN in Virginia, the District of Columbia or a US possession or territory.
- Have a minimum cumulative GPA of 2.5 on all college coursework.

<b>English (6 credits)</b>	<b>ENG 101-102</b>
<b>Psychology (3 credits)</b>	<b>PSY 210</b>
<b>Sociology (3 credits)</b>	<b>SOC 201</b>
<b>Statistics (3 credits)</b>	<b>MTH 217</b>
<b>Anatomy and Physiology (8 credits)</b>	<b>BIO 205-206</b>
<b>Laboratory Science I (4 credits)</b>	<b>BIO 101 (+ LAB), CHEM 101 (+ LAB), or PHYS 101</b>
<b>Laboratory Science II (4 credits)</b>	<b>BIO 151 (+ LAB), CHEM 102 (+ LAB), or PHYS 102</b>
<b>Developmental Psychology (3 credits)</b>	<b>PSY 250</b>
<b>Microbiology (4 credits)</b>	<b>BIO 211 OR BIO 220</b>
<b>Nutrition (3 credits)</b>	<b>HLTH 245 OR HLTH 252</b>
<b>Philosophy (3 credits)</b>	<b>PHI elective</b>
<b>Humanities Electives (9 credits): selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation.</b>	

## Recommended Courses for Occupational Therapy

<http://www.sahp.vcu.edu/departments/occu/programs/entry-level/prerequisite-courses/>

The basic requirements for admission is a minimum of 90 credits of undergraduate study (at least 15 or more credits must be in upper-level courses) or of a B.A. or B.S. degree from an accredited college or university. The 90 credits must include,

<b>English (6 credits)</b>	<b>ENG 101-102</b>
<b>Anatomy and Physiology (8 credits)</b>	<b>BIO 205-206</b>
<b>Statistics (3 credits)</b>	<b>MTH 217</b>
<b>Developmental Psychology (3 credits)</b>	<b>PSY 250</b>
<b>Abnormal Psychology (3 credits)</b>	
<b>Other Psychology or Sociology courses (9 credits)</b>	

## Recommended Courses for Radiation Science

<http://www.sahp.vcu.edu/departments/radsci/admissions-and-prerequisites/>

The basic requirements for admission to the **baccalaureate program** are as follows:

<b>English (6 credits)</b>	<b>ENG 101-102</b>
<b>Anatomy and Physiology (8 credits)</b>	<b>BIO 205-206</b>
<b>College Algebra (3 credits)</b>	<b>MATH 101</b>
<b>Physics (4 credits)</b>	<b>PHYS 101</b>
<b>General Psychology (3 credits)</b>	<b>PSY 210</b>
<b>Humanities Elective (3 credits): selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation.</b>	