

Transfer Pathways to VCU J. Sargeant Reynolds Community College

Virginia Commonwealth University welcomes applications from J. Sargeant Reynolds Community College students. VCU encourages students to participate in the Guaranteed Admission Agreement (GAA) that VCU has established with the Virginia Community College System. Students who complete a General Education Certificate and/or a transfer-oriented 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 (this agreement does not guarantee admission to professional or specialized programs such as art, engineering, or health programs). Certain VCU programs have also developed articulation agreements with Reynolds degree programs. In most cases, these articulation agreements specify the course sequence that Reynolds students should complete prior to transferring to VCU.

More information about the Guaranteed Admission Agreement is located at:

<http://www.ugrad.vcu.edu/admissions101/transfer/gaa.html>. Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits.

By carefully selecting an appropriate degree program at Reynolds 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 Reynolds curricular requirements for those degrees.

1. General Education Certificate (page 7):

GAA: http://www.ugrad.vcu.edu/pdfs/VCCS-VCU_Addendum.pdf

Appropriate for all students who wish to transfer to VCU in less than two years. This is particularly appropriate for undecided students or prospective art students. Although the Certificate is appropriate for prospective art students at VCU, it does not guarantee admission into the School of the Arts. Prospective art students should review admission requirements at:

http://www.vcu.edu/arts/prospective_students/undergraduate/index.shtml

2. Associate of Science in Business Administration (page 8):

Articulation agreement:

<http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/BusinessAdministration.pdf>

Appropriate for prospective majors in Accounting, Business Administration and Management, Economics (Business), Finance, Financial Technology, Human Resource Management, Information Systems, Marketing, or Real Estate.

3. Associates of Science in Engineering (page 9):

Articulation agreement:

<http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/EngineeringComputerScience-JSRCC.pdf>

Appropriate for prospective majors in Biomedical Engineering, Chemical and Life Science Engineering, Computer Engineering, Electrical Engineering, and Mechanical Engineering.

4. Associates of Science in Science: Computer Science Specialization (page 10):

Articulation (GAA) agreement:

<http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/EngineeringComputerScience-JSRCC.pdf>

Appropriate for prospective majors in Computer Science.

5. Associate of Arts in Liberal Arts (page 11):

Appropriate for prospective majors in Anthropology, English, Foreign Language (French, German, Spanish), History, Homeland Security, International Studies, and Political Science.

6. Associate of Science in Social Science (page 12):

Appropriate for prospective majors in African-American Studies, Criminal-Justice, Economics (Humanities & Science), Mass Communications, Philosophy, Psychology, Religious Studies, Social Work, Sociology, Urban and Regional Studies, and Women's Studies.

7. Associate of Science in Social Science: Teacher Preparation (page 13):

Articulation agreement: <http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/TeacherPrep-EarlyElementaryEducation.pdf>

Appropriate for students who wish to transfer to the major in Liberal Studies for Early and Elementary Education and complete the Extended Teacher Preparation Program in Elementary Education.

8. Associate of Science in Science (page 14):

Appropriate for students who plan on transferring to the following majors at VCU: Bioinformatics, Biology, Chemistry, Environmental Studies, Forensic Science, Mathematical Sciences, Physics, and Science. This degree program is also suitable for students interested in Pre-dentistry, Pre-medicine, Pre-pharmacy, or Pre-physical Therapy (following the recommendations for Biology majors). 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 these health programs.**

9. Associate of Science in Science: Health Sciences (page 16):

The Associates of Science in Science is also suitable for students interested in applying for the following Health Science programs at VCU: Clinical Laboratory Sciences, Dental Hygiene, Nursing, Occupational Therapy, and Radiation Science. 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 these health programs.**

The Associates of Science in Science is also suitable for students interested in the Health and Human Performance programs in the School of Education (Community Health Education, Exercise Science, and General Health & Physical Education).

10. Associate of Applied Science in Nursing:

Articulation agreement: <http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/Nursing.pdf>

This agreement is **not** a guaranteed admission agreement. The purpose of this articulation agreement is to "facilitate the transfer of students with Associate of Applied Science (A.A.S.) degrees in Nursing leading to licensure as a Registered Nurse (R.N.) earned by students at J. Sargeant Reynolds Community College into the R.N. to Bachelor of Science in Nursing Program (R.N. to B.S.) degree at Virginia Commonwealth University."

R.N. to B.S. Program: <http://www.nursing.vcu.edu/students/documents/RN-BS2010.pdf>

11. Associate of Applied Science in Medical Laboratory Technology (MLT):

Articulation agreement:

<http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/ClinicalLaboratorySciences-ClinicalRadiationSciences.pdf>

This agreement is **not** a guaranteed admission agreement. The purpose of this articulation agreement is to "facilitate the transfer of students from JSRCC to VCU who have completed the course of study for the Medical Laboratory Technology (MLT) Associate of Applied Science (AAS) degree and have been certified in the field."

Transfer Pathways to VCU Degree Programs J. Sargeant Reynolds Community College

VCU Undergraduate Degree Program	Applicability of General Education Certificate (N=No, Y=Yes)	Associate Degree	Articulation Agreement	Guaranteed Admission Agreement (N=No, Y=Yes)
College of Humanities & Sciences				
African-American Studies	Y	A.S. in Social Science		Y
Anthropology	Y	A.A. Liberal Studies		Y
Biology	Y	A.S. in Science		Y
Chemistry	Y	A.S. in Science		Y
Criminal Justice	Y	A.S. in Social Science		Y
Economics	Y	A.S. in Social Science		Y
Elementary Education, Liberal Studies for	Y	A.S. in Social Science (Teacher Preparation)	X	Y
English	Y	A.A. Liberal Studies		Y
Foreign Language	Y	A.A. Liberal Studies		Y
Forensic Science	Y	A.S. in Science		Y
History	Y	A.A. Liberal Studies		Y
Homeland Security & Emergency Preparedness	Y	A.A. Liberal Studies		Y
International Studies	Y	A.A. Liberal Studies		Y
Mass Communications	Y	A.S. in Social Science		Y
Mathematical Sciences	Y	A.S. in Science		Y
Philosophy	Y	A.S. in Social Science		Y
Physics	Y	A.S. in Science		Y
Political Science	Y	A.A. Liberal Studies		Y
Pre-Dentistry	Y	A.S. in Science		N
Pre-Medicine	Y	A.S. in Science		N
Pre-Pharmacy	Y	A.S. in Science		N

Pre-Physical Therapy	Y	A.S. in Science		N
Psychology	Y	A.S. in Social Science		Y
Religious Studies	Y	A.S. in Social Science		Y
Science	Y	A.S. in Science		Y
Sociology	Y	A.S. in Social Science		Y
Urban & Regional Studies	Y	A.S. in Social Science		Y
Women's Studies	Y	A.S. in Social Science		Y
School of Allied Health Professions				
Clinical Laboratory Science	Y	A.S. in Science (Health Sciences)		N
Occupational Therapy	Y	A.S. in Science (Health Sciences)		N
Radiation Science	Y	A.S. in Science (Health Sciences)	X	N
School of the Arts				
Art Education	Y	N/A		N
Art History	Y	N/A		N
Communication Arts	Y	N/A		N
Craft & Material Studies	Y	N/A		N
Dance & Choreography	Y	N/A		N
Fashion	Y	N/A		N
Film	Y	N/A		N
Graphic Design	Y	N/A		N
Interior Design	Y	N/A		N
Kinetic Imaging	Y	N/A		N
Music	Y	N/A		N
Painting & Printmaking	Y	N/A		N
Photography & Film	Y	N/A		N
Sculpture	Y	N/A		N
Theatre	Y	N/A		N

School of Business				
Accounting	Y	A.S. in Business Administration	X	Y
Business Administration & Management	Y	A.S. in Business Administration	X	Y
Finance	Y	A.S. in Business Administration	X	Y
Human Resource Management	Y	A.S. in Business Administration	X	Y
Economics	Y	A.S. in Business Administration	X	Y
Financial Technology	Y	A.S. in Business Administration	X	Y
Information Systems	Y	A.S. in Business Administration	X	Y
Marketing	Y	A.S. in Business Administration	X	Y
Real Estate	Y	A.S. in Business Administration	X	Y
School of Education				
Community Health Education	Y	A.S. in Science (Health Sciences)		Y
Exercise Science	Y	A.S. in Science (Health Sciences)		Y
General Health & Physical Education (Teacher Preparation)	Y	A.S. in Science (Health Sciences)		Y
School of Engineering				
Biomedical Engineering	Y	A.S. in Engineering	X	Y
Chemical & Life Science Engineering	Y	A.S. in Engineering	X	Y
Computer Engineering	Y	A.S. in Engineering	X	Y
Computer Science	Y	A.S. in Science (Computer Science)	X	Y
Electrical Engineering	Y	A.S. in Engineering	X	Y
Mechanical Engineering	Y	A.S. in Engineering	X	Y
School of Nursing				

Traditional B.S. in Nursing	Y	A.S. in Science (Health Sciences)		N
R.N. to B.S. in Nursing	Y	AAS in Nursing	X	N
School of Social Work				
Social Work	Y	A.S. in Social Science		Y
VCU Life Sciences				
Bioinformatics	Y	A.S. in Science		Y
Environmental Studies	Y	A.S. in Science		Y

General Education Certificate
J. Sargeant Reynolds Community College
<http://www.jsr.vccs.edu/curriculum/programs/General%20Education.htm>

The General Education Certificate is designed for students who wish to transfer to VCU within a short period of time. By completing the Certificate with a minimum GPA of 2.5, with no grades below a C, students are guaranteed general admission to VCU. Although the Certificate is appropriate for prospective art students at VCU, it does not guarantee admission into the School of the Arts. Prospective art students should review admission requirements at: http://www.vcu.edu/arts/prospective_students/undergraduate/index.shtml

Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at: http://www.ugrad.vcu.edu/pdfs/VCCS-VCU_Addendum.pdf.

COURSE	TITLE	CREDITS
SDV 100	College Success Skills (required for certificate but not transferable)	1
ENG 111	College Composition I	3
ITE 115	Introduction to Computer Applications and Concepts	3
___ ___	Mathematics: Prospective business, engineering, health, or science majors should take MTH 163, MTH 166, or MTH 173. Other majors should take MTH 163, MTH 170, or MTH 240.	3
HIS ___	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
___ ___	Laboratory Science: BIO 101, CHM 101, 111, GOL 105, PHY 101 Prospective engineering, health, or science majors should take BIO 101.	4
TOTAL		17
___ ___	Humanities/Fine Arts Elective	3
ENG 112	College Composition II	3
HIS ___	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
___ ___	Social/Behavioral Science: PSY 201 (Psychology and Social Work majors must also complete PSY 202), SOC 200, SOC 211, or PLS 211	3
___ ___	Personal Wellness Elective	2
___ ___	Laboratory Science elective Prospective engineering, health, or science majors should take CHM 111.	4
TOTAL		18
Total Minimum Credits for General Education Certificate		35
Prospective VCU students must also complete ENG 210 Advanced Composition (3 credits).		

Associate of Science: Business Administration
J. Sargeant Reynolds Community College

http://www.jsr.vccs.edu/curriculum/programs/Business_AdministrationAS.htm

The Associates of Science in Business Administration is designed for students who plan on transferring to the following majors at VCU: Accounting, Business Administration and Management, Finance, Human Resource Management, Economics, Financial Technology, Information Systems, Marketing, or Real Estate. Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at: <http://www.ugrad.vcu.edu/admissions101/transfer/gaa.html>.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
HIS ____	United States History or History of Western Civilization	3
MTH 163	Precalculus I	3
ITE 115	Introduction to Computer Applications and Concepts	3
SDV 100	College Success Skills (required for degree but not transferable)	1
BUS 100	Introduction to Business	3
____	Personal Wellness Elective	1
TOTAL		17
ENG 112	College Composition II	3
HIS ____	United States History or History of Western Civilization	3
MTH 270	Applied Calculus	3
____	Approved Elective: PSY 201, SOC 200, SOC 211, or PLS 211	3
IT_ ____	Information Technology Elective: ITE 140 OR ITE 150	3
TOTAL		15
ACC 211	Principles of Accounting I	3
ECO 201	Principles of Economics I - Macroeconomics	3
ENG ____	English or American Literature	3
____	Approved Laboratory Science: BIO 101, CHM 101, 111, GOL 105, PHY 101	4
____	Approved Elective: CST 100 or ENG 210	3
____	Personal Wellness Elective	1
TOTAL		17
ACC 212	Principles of Accounting II	3
ECO 202	Principles of Economics II – Microeconomics	3
ENG ____	English or American Literature	3
____	Approved Laboratory Science	4
TOTAL		13
TOTAL		62
Information Systems majors should also complete MTH 287. Financial Technology majors should complete MTH 173 and MTH 174.		

Associate of Science: Engineering
J. Sargeant Reynolds Community College
<http://www.jsr.vccs.edu/curriculum/programs/EngineeringAS.html>

The Associate of Science in Engineering is designed for students who plan on transferring to the following majors at VCU: Biomedical Engineering, Chemical and Life Science Engineering, Computer Engineering, Electrical Engineering, and Mechanical Engineering. Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the “Letter of Interest” after completing 15 credits. Information about this agreement is located at: <http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/EngineeringComputerScience-JSRCC.pdf>.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
CHM 111	College Chemistry 1	4
MTH 173	Calculus with Analytic Geometry 1	5
EGR 124	Introduction to Engineering	3-4
TOTAL		16-17
ENG 112	College Composition II	3
EGR 123	Introduction to Engineering Design	2
MTH 174	Calculus with Analytic Geometry 2	5
CHM 112	College Chemistry 2	4
___ ___	Personal Wellness Elective	2
TOTAL		16
PHYS 241	University Physics 1	4
MTH 277	Vector Calculus	4
___ ___	Social/Behavioral Science: PSY 201-202, SOC 200, SOC 211, or PLS 211	3
___ ___	Engineering Elective or CHM 241 and CHM 245 for Biomedical, Chemical and Life Science Engineering	3
___ ___	Engineering Elective	3
TOTAL		17
MTH 279	Ordinary Differential Equations	4
PHY 242	University Physics 2	4
___ ___	Social/Behavioral Science: PSY 201-202, SOC 200, SOC 211, or PLS 211	3
___ ___	Humanities/Fine Arts Elective	3
___ ___	Engineering Elective or CHM 242 and CHM 246 for Biomedical, Chemical and Life Science Engineering	3
TOTAL		16-18
TOTAL		63

Associate of Science: Science (Computer Science)
J. Sargeant Reynolds Community College
<http://www.jsr.vccs.edu/curriculum/programs/ScienceAS.htm>

The Associate of Science in Science (Computer Science) is designed for students who plan on transferring to the Computer Science major at VCU. Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at: <http://www.ugrad.vcu.edu/pdfs/Ugrad%20transfer%20PDFs/EngineeringComputerScience-JSRCC.pdf>.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
___ ___	Laboratory Science 1: BIO 101, CHM 111, or PHY 241	4
MTH 173	Calculus with Analytic Geometry 1	5
MTH 287	Mathematical Structures	3
TOTAL		16
ENG 112	College Composition II	3
CSC 201	Computer Science 1	4
MTH 174	Calculus with Analytic Geometry 2	5
___ ___	Laboratory Science 1: BIO 102, CHM 112, or PHY 242	4
___ ___	Personal Wellness Elective	2
TOTAL		16
CSC 202	Computer Science 2	4
___ ___	Approved Mathematics, Laboratory Science, or Computer Science Elective	3-5
HIS 101 or HIS 121	History of Western Civilization 1 or United States History 1	3
___ ___	Humanities/Fine Arts Elective	3
TOTAL		13-15
CSC 205	Computer Organization	4
___ ___	Approved Elective: ENG 210	3
___ ___	Social/Behavioral Science: PSY 201-202, SOC 200, SOC 211, or PLS 211	3
___ ___	Humanities/Fine Arts Elective	3
HIS 102 or HIS 122	History of Western Civilization 2 or United States History 2	3
TOTAL		16
TOTAL		63

**Associate of Arts: Liberal Arts
J. Sargeant Reynolds Community College**

http://www.jsr.vccs.edu/curriculum/programs/Liberal_ArtsAA_Social_SciencesAS.htm

Appropriate for prospective majors in Anthropology, English, Foreign Language (French, German, Spanish), History, Homeland Security, International Studies, and Political Science (majors that require, at minimum, the 202-level of a foreign language).

Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at:

<http://www.ugrad.vcu.edu/admissions101/transfer/gaa.html>.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
HIS ____	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
MTH 163	Precalculus I	3
____	Personal Wellness Elective	1
____	Foreign Language (101-level)	4
TOTAL		15
ENG 112	College Composition II	3
HIS ____	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
MTH ____	Mathematics 240 or 270 (MTH 240 preferred)	3
____	Foreign Language (102-level)	4
____	Personal Wellness Elective	1
ITE 115	Introduction to Computer Applications and Concepts	3
TOTAL		17
ENG ____	Any 200-Level Literature Course	3
____	Social/Behavioral Science: PSY 201-202, SOC 200, SOC 211, or PLS 211	3
____	Foreign Language (201-level)	3
____	Approved Elective: ENG 210	3
____	Laboratory Science: BIO 101, BIO 106, CHM 101, 111, GOL 105, PHY 101	4
TOTAL		16
ENG ____	Any 200-Level Literature Course	3
____	Social/Behavioral Science Elective (select PSY 202 if PSY 201 was selected above)	3
____	Foreign Language (202-level)	3
____	Laboratory Science Elective	4
TOTAL		13
TOTAL		61

Associate of Science: Social Sciences
J. Sargeant Reynolds Community College

http://www.jsr.vccs.edu/curriculum/programs/Liberal_ArtsAA_Social_SciencesAS.htm

Appropriate for prospective majors in African-American Studies, Criminal-Justice, Economics (Humanities & Science), Mass Communications, Philosophy, Psychology, Religious Studies, Social Work, Sociology, Urban and Regional Studies, and Women's Studies. Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at: <http://www.ugrad.vcu.edu/admissions101/transfer/gaa.html>.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
HIS ____	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
MTH 163	Precalculus I	3
____	Personal Wellness Elective	1
____	Foreign Language (101-level)	4
TOTAL		15
ENG 112	College Composition II	3
HIS ____	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
MTH ____	Mathematics 240 or 270 (MTH 240 preferred)	3
____	Foreign Language (102-level)	4
ITE 115	Introduction to Computer Applications and Concepts	3
TOTAL		16
ENG ____	Any 200-Level Literature Course	3
____	Social/Behavioral Science: PSY 201-202, SOC 200, SOC 211, or PLS 211 (Social Work and Sociology majors should select SOC 200; Psychology majors should select PSY 201)	3
____	Laboratory Science: BIO 101, CHM 111, GOL 105, PHY 101 (Psychology and Social Work majors should select BIO 101)	4
____	Personal Wellness Elective	1
____	Approved Elective: ENG 210	3
TOTAL		14
ENG ____	Any 200-Level Literature Course	3
____	Social/Behavioral Science Elective (Psychology majors should select PSY 202)	3
____	Laboratory Science Elective	4
____	Approved Electives	6
TOTAL		16
TOTAL		61

Associate of Science: Social Sciences (Teacher Preparation)
J. Sargeant Reynolds Community College

http://www.jsr.vccs.edu/curriculum/programs/Liberal_ArtsAA_Social_SciencesAS.htm

The Associates of Science in Social Sciences (Teacher Preparation) is designed for students who plan on transferring to the major of Liberal Studies for Early and Elementary Education. Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at: <http://www.ugrad.vcu.edu/admissions101/transfer/gaa.html>.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 107	Career Education (Teaching)	2
HIS ____	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
MTH 163	Precalculus I	3
____	Personal Wellness Elective	1
____	Foreign Language (101-level)	4
TOTAL		16
ENG 112	College Composition II	3
HIS ____	United States History, or African-American History, or Western Civilization, or World Civilization, or any 200-level History Course	3
MTH 240	Statistics	3
____	Foreign Language (102-level)	4
ITE 115	Introduction to Computer Applications and Concepts	3
TOTAL		16
ENG ____	Any 200-Level Literature Course	3
ECO 201 or ECO 202	Macroeconomics or Microeconomics	3
____	Laboratory Science: BIO 101, CHM 111, GOL 105, PHY 101	4
____	Personal Wellness Elective	1
EDU 200	Introduction to Teaching as a Profession	3
TOTAL		14
ENG ____	Any 200-Level Literature Course	3
GEO 210	People and the Land: Introduction to Cultural geography	3
____	Laboratory Science Elective	4
CST 110	Introduction to Speech Communication	3
____	Approved Electives	3
TOTAL		16
TOTAL		62

Associate of Science: Science
J. Sargeant Reynolds Community College
<http://www.jsr.vccs.edu/curriculum/programs/ScienceAS.htm>

The Associates of Science in Science is designed for students who plan on transferring to the following majors at VCU: Bioinformatics, Biology, Chemistry, Environmental Studies, Forensic Science, Mathematical Sciences, Physics, and Science. This degree program is also suitable for students interested in Pre-dentistry, Pre-medicine, Pre-pharmacy, or Pre-physical Therapy (following the recommendations for Biology majors). 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.**

Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at: <http://www.ugrad.vcu.edu/admissions101/transfer/gaa.html>.

Pre-dentistry: <http://www.dentistry.vcu.edu/prospective/dds/requirements.aspx>
 Pre-medicine: <http://www.medschool.vcu.edu/admissions/md/prerequisites.html>
 Pre-pharmacy: <http://www.pharmacy.vcu.edu/sub/prospective/pharmd/prereq.aspx>
 Pre-physical Therapy: <http://www.sahp.vcu.edu/pt/prospective/professional/prerequisites.html>

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
___ ___	Laboratory Science 1: Bioinformatics, Biology, Chemistry, Forensic Science: CHM 111 Environmental Studies, Mathematical Sciences, Physics, Science: BIO 101	4
MTH 166 or MTH 173	Precalculus with Trigonometry or Calculus with Analytic Geometry 1	5
CSC ___	Computer Science Elective	3-4
TOTAL		16-17
ENG 112	College Composition II	3
___ ___	Laboratory Science 2: Bioinformatics, Biology, Chemistry, Forensic Science: CHM 112 Environmental Studies, Mathematical Sciences, Physics, Science: BIO 102	4
MTH 240 or MTH 173 or MTH 174	Statistics or Calculus with Analytic Geometry 1 or Calculus with Analytic Geometry 2	3-5
___ ___	Social/Behavioral Science: PSY 201-202, SOC 200, SOC 211, or PLS 211	3
___ ___	Personal Wellness Elective	2
TOTAL		15-17
___ ___	Approved Mathematics, Laboratory Science, or Computer Science Elective Bioinformatics, Biology, Chemistry, Forensic Science: CHM 241 + CHM 245 Mathematics, Physics: MTH 174 Environmental Studies, Science: GOL 105	3-5
___ ___	Laboratory Science 1: Bioinformatics, Biology, Chemistry, Forensic Science: BIO 101 Physics: PHY 241 Environmental Studies, Mathematical Sciences, Science: CHM 111	4
HIS 101 or HIS 121	History of Western Civilization 1 or United States History 1	3
___ ___	Humanities Elective: Any 200-Level Literature Course	3

___ ___	Approved Elective: ENG 210	3
	TOTAL	16-18
___ ___	Approved Mathematics, Laboratory Science Bioinformatics, Biology, Chemistry, Forensic Science: CHM 242 + CHM 246 Mathematics, Physics: MTH 277 or MTH 285 Environmental Studies, Science: BIO 107	3-5
___ ___	Laboratory Science 2: Bioinformatics, Biology, Chemistry, Forensic Science: BIO 102 Physics: PHY 242 Environmental Studies, Mathematical Sciences, Science: CHM 112	4
HIS 102 or HIS 122	History of Western Civilization 2 or United States History 2	3
___ ___	Humanities/Fine Arts Elective	3
___ ___	Approved Elective	3
	TOTAL	16-18
	TOTAL	63

Associate of Science: Science (Health-Science)
J. Sargeant Reynolds Community College
<http://www.jsr.vccs.edu/curriculum/programs/ScienceAS.htm>

The Associates of Science in Science is also suitable for students interested in applying for the following Health Science programs at VCU: Clinical Laboratory Sciences, Dental Hygiene, Nursing, Occupational Therapy, and Radiation Science. 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.**

The Associates of Science in Science is also suitable for students interested in the Health and Human Performance programs in the School of Education (Community Health Education, Exercise Science, and General Health & Physical Education).

Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits. Information about this agreement is located at: <http://www.ugrad.vcu.edu/admissions101/transfer/gaa.html>.

- Clinical Laboratory Science: <http://www.sahp.vcu.edu/cls/admissions.html>
- Dental Hygiene: <http://www.dentistry.vcu.edu/prospective/dh/requirements.aspx>
- Nursing: http://www.nursing.vcu.edu/students/documents/TraditionalBS2010_000.pdf
- Occupational Therapy: <http://www.sahp.vcu.edu/occu/programs/entry/prerequisites.html>
- Radiation Science: <http://www.sahp.vcu.edu/radsci/programs/radiography.htm>

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
___ ___	Laboratory Science 1: BIO 101 Pre-Clinical Laboratory Science: CHM 111	4
MTH 166 or MTH 173	Precalculus with Trigonometry or Calculus with Analytic Geometry 1	5
CSC ___	Computer Science Elective	3-4
TOTAL		16-17
ENG 112	College Composition II	3
___ ___	Laboratory Science 2: BIO 102 Pre-Clinical Laboratory Science: CHM 112	4
MTH 240	Statistics	3
___ ___	Social/Behavioral Science: SOC 200	3
___ ___	Personal Wellness Elective Pre-nursing students should select DIT 121 Nutrition	2-3
TOTAL		15-16
___ ___	Approved Laboratory Science Elective: CHM 111	3-5
___ ___	Laboratory Science 1: BIO 231 (Human Anatomy & Physiology 1)	4
HIS 101 or HIS 121	History of Western Civilization 1 or United States History 1	3
___ ___	Humanities Elective: Any 200-Level Literature Course	3
___ ___	Approved Elective: PSY 201	3
TOTAL		16-18
___ ___	Approved Laboratory Science Elective:	3-5

	Pre-Clinical Laboratory Science: CHM 241 and CHM 245 Pre-Dental Hygiene, Pre-Nursing: BIO 205 Pre-Radiation Science: PHY 201	
___ ___	Laboratory Science 2: BIO 232 (Human Anatomy & Physiology 2)	4
HIS 102 or HIS 122	History of Western Civilization 2 or United States History 2	3
___ ___	Humanities/Fine Arts Elective	3
___ ___	Approved Elective: PSY 202	3
	TOTAL	16-18
	TOTAL	63