



Transfer Pathways to VCU (2016-17) Danville Community College (DCC)

Virginia Commonwealth University welcomes applications from Danville 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.

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 DCC degree programs. In most cases, these articulation agreements specify the course sequence that Danville 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>. . "Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits and more than 90 days before completing a transfer-oriented Associates degree.
<http://ugrad.vcu.edu/apply/transfer/letter-of-interest.aspx>

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

1. **General Education Certificate (see page 3):**

This pathway is 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://arts.vcu.edu/admissions/how-to-apply/>

2. **Associate in Arts and Science in Business Administration (see page 4):**

Articulation agreement: <http://www.ugrad.vcu.edu/pdfs/transfer/Danville%20Business%20Agreement.pdf>

This pathway is 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 (see page 5):**

This pathway is appropriate for prospective majors in 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.**

4. **Associate in Arts and Science in Liberal Arts: Humanities Specialization (see page 6):**

This pathway is appropriate for prospective majors in English, Foreign Language (French, German, Spanish), History, Homeland Security, International Studies, and Political Science.

5. Associate in Arts and Science in Liberal Arts: Social Science Specialization (see page 7-8):

This pathway is appropriate for prospective majors in African-American Studies, Anthropology, Criminal-Justice, Economics (Humanities & Science), Liberal Studies in Early and Elementary Education, Mass Communications, Philosophy, Psychology, Religious Studies, Social Work, Sociology, Urban and Regional Studies, and Gender, Sexuality & Women's Studies.

6. Associate in Arts and Science in Science (see page 9-10):

This pathway is appropriate for students who plan on transferring to the following majors at VCU: Bioinformatics, Biology, Chemistry, Computer Science, Environmental Studies, Forensic Science, Exercise Science, Mathematical Sciences, Physics, and Interdisciplinary 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.

7. Recommended courses for the VCU Health Science Programs (see page 11-16):

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.**

General Education Certificate Danville Community College

<http://www.dcc.vccs.edu/Departments/A&S/Academics/GenEd.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. Students planning on transferring to VCU under the Guaranteed Admission Agreement must sign the "Letter of Interest" after completing 15 credits.

COURSE	TITLE	CREDITS
SDV 100	College Success Skills (required for certificate but not transferable)	1
ENG 111	College Composition I	3
— —	Mathematics: Prospective business, engineering, health, or science majors should take MTH 163, MTH 166, or MTH 273. Other majors should take MTH 151-152, MTH 158, MTH 163, or MTH 240.	3
HIS —	HIS 101, HIS 111, or HIS 121	3
— —	Laboratory Science: BIO 101, CHM 101, 111, GOL 105, PHY 101 Prospective engineering, health, or science majors should take BIO 101.	4
— —	Humanities or Fine Arts elective	3
TOTAL		17
— —	Humanities or Fine Arts Elective	3
ENG 112	College Composition II	3
— —	Social Science: PSY 200 or SOC 200	3
— —	Social Science Elective	3
— —	Laboratory Science elective Prospective engineering, health, or science majors should take CHM 111.	4
TOTAL		16
Total Minimum Credits for General Education Certificate		33

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://arts.vcu.edu/admissions/how-to-apply/>

The following art classes are recommended for prospective visual art students: ART 101-102, 121-122.

Associate in Arts & Science: Business Administration Danville Community College

http://www.dcc.vccs.edu/Departments/B&EIT/Marketing_BusMan/Business_Administration.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.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
HIS ____	HIS 101 or HIS 121	3
MTH 163	Precalculus I (Financial Technology majors should complete MTH 273)	3
____	BIO 101 or CHM 101 or CHM 111	4
SDV 100	College Success Skills (required for degree but not transferable)	1
TOTAL		14
ENG 112	College Composition II	3
HIS ____	HIS 102 or HIS 122	3
MTH 271	Applied Calculus (Financial Technology majors should complete MTH 274)	3
____	BIO 102 or CHM 111 or CHM 112	4
BUS 147	Introduction to Business Information Systems	3
____	Health or PE Elective	1
TOTAL		17
ACC 211	Principles of Accounting I	3
ECO 201	Principles of Economics I - Macroeconomics	3
BUS 221	Business Statistics	3
____	Humanities Elective	3
____	Social Science Elective (Accounting must take PLS)	3
____	Health or PE Elective	1
TOTAL		16
ACC 212	Principles of Accounting II	3
ECO 202	Principles of Economics II – Microeconomics	3
BUS 227	Quantitative Methods	3
____	Humanities Elective	3
____	Elective: ITE 115 recommended	3
TOTAL		15
TOTAL		62



**Associate of Science: Engineering
Danville Community College**

<http://www.dcc.vccs.edu/Departments/A&S/Academics/Engineering.htm>

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

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 101	Orientation to Engineering (required for degree but not transferable)	1
CHM 111	College Chemistry 1	4
MTH 273	Calculus 1	4
EGR 120	Introduction to Engineering	2
EGR 126	Computer Programming for Engineers	1
TOTAL		17
ENG 112	College Composition II	3
PHY 241	General University Physics 1	4
MTH 274	Calculus 2	4
CHM 112	College Chemistry 2	4
___ ___	Personal Wellness Elective	1
TOTAL		16
PHYS 242	University Physics 2	4
MTH 277	Vector Calculus	4
___ ___	Social Science Elective	3
___ ___	Humanities Elective	3
EGR 140	Engineering Mechanics	3
TOTAL		17
MTH 279	Ordinary Differential Equations	4
___ ___	Social Science Elective	3
___ ___	Humanities Elective	3
___ ___	Engineering Electives	6
TOTAL		16
TOTAL		66



**Associate in Arts & Science: Liberal Arts (Humanities Specialization)
Danville Community College**

<http://www.dcc.vccs.edu/Departments/A&S/Academics/LAHUM.htm>

The Associate in Arts & Science in Liberal Arts (Humanities Specialization) is appropriate for prospective majors in 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).

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 101	Orientation to College (required for degree but not transferable)	1
MTH ____	MTH 151, MTH 158 or MTH 163 (if MTH 151 is selected, you must also complete MTH 152)	3
____	Natural Science: BIO 101, CHM 101, 111, GOL 105, PHY 101	4
____	Approved Computer Elective	3
____	Health & Wellness Elective	2
TOTAL		16
ENG 112	College Composition II	3
MTH ____	MTH 240, MTH 241 or MTH 152 (if MTH 151 was taken previously)	3
____	Natural Science: BIO 101, CHM 101, 111, GOL 105, PHY 101	4
____	History Requirement 1	3
____	Social Science Elective 1: PSY 200 or SOC 200	3
TOTAL		16
____	Humanities Requirement 1: ENG 210 Recommended	3
____	Literature 1	3
____	Liberal Arts Elective: Foreign Language Recommended	3
____	Social Science Elective 2	3
____	History Requirement 2	3
TOTAL		15
____	Humanities Requirement 2	3
____	Literature Requirement 2	3
____	Liberal Arts Elective: Foreign Language Recommended	3
____	Fine Arts Electives	6
TOTAL		15
TOTAL		62

**Course recommendations for majors:
English: ENG 210
History: Four 100-level history survey classes
Homeland Security and Political Science: PLS 211**

Associate in Arts & Science: Liberal Arts (Social Science Specialization) Danville Community College

<http://www.dcc.vccs.edu/Departments/A&S/Academics/LASS.htm>

The Associate in Arts & Science in Liberal Arts (Social Science Specialization) is appropriate for prospective majors in African-American Studies, Anthropology, Criminal-Justice, Economics (Humanities & Science), Liberal Studies for Early & Elementary Education, Mass Communications, Philosophy, Psychology, Religious Studies, Social Work, Sociology, Urban and Regional Studies, and Gender, Sexuality & Women's Studies.

COURSE	TITLE	CREDITS
ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
HIS ____	HIS 101, HIS 111, or HIS 121	3
MTH ____	MTH 151, MTH 158 or MTH 163 (if MTH 151 is selected, you must also complete MTH 152)	3
____	Natural Science: BIO 101, CHM 101, 111, GOL 105, PHY 101	4
BUS 147	Introduction to Business Information Systems	3
TOTAL		17
ENG 112	College Composition II	3
HIS ____	HIS 102, HIS 112, or HIS 122	3
MTH ____	MTH 240, MTH 241 or MTH 152 (if MTH 151 was taken previously)	3
____	Natural Science: BIO 101, CHM 101, 111, GOL 105, PHY 101	4
____	Humanities or Fine Arts	3
TOTAL		16
PSY 200	Principles of Psychology	3
SOC 200	Principles of Sociology	3
____	Social Science Elective	3
____	Liberal Arts Elective: Foreign Language (101-level) Recommended	3
____	Humanities or Fine Arts Elective: ENG 210 Recommended	3
TOTAL		15
PSY ____	PSY 230 pr PSY 215	3
SOC ____	SOC 268	3
____	Social Science Elective	3
____	Liberal Arts Elective: Foreign Language (102-level) Recommended	3
____	Personal Wellness Elective	1
TOTAL		13
TOTAL		61

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: BIO 101, MTH 164 or 166, MTH 240



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African-American Studies: HIS 141-142
Criminal Justice: ADJ 100
Economics: ECO 201-202
Elementary Education: ECO 120 (or 201 and 202), GEO 210, HIS 101, HIS 121, MTH 240, PLS 211
Mass Communications: MTH 240, HIS 121-122
Psychology: MTH 240, PSY 200 and BIO 101
Social Work: SOC 200, PSY 200, BIO 101
Sociology: SOC 200



Associate in Arts & Science: Science Danville Community College

<http://www.dcc.vccs.edu/Departments/A&S/Academics/Science.htm>

The Associate in Arts & Science in Science is designed for students who plan on transferring to the following majors at VCU: Bioinformatics, Biology, Chemistry, Computer Science, Environmental Studies, Forensic Science, Health, Physical Education & Exercise Science, Mathematical Sciences, Physics, and Interdisciplinary 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.**

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.

- Pre-dentistry: <http://www.dentistry.vcu.edu/programs/dds/admissioncriteria/>
- Pre-medicine: <http://bulletin.vcu.edu/undergraduate/undergraduate-study/academic-advising/prehealth-prelaw-advising/preparation-study-medicine/>
- Pre-pharmacy: <http://pharmacy.vcu.edu/programs/pharmd/prospective/prereq/>
- Pre-physical Therapy: <http://www.sahp.vcu.edu/departments/pt/prospective-students/dpt-professional-degree/admission-requirements/prerequisites/>

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.A.&S. in Science is the most suitable associate degree.

English (6 credits)	ENG 111-112
General Biology (4 credits)	BIO 101
Anatomy and Physiology (8 credits)	BIO 231-232
Pre-Calculus or Calculus (3 credits)	MTH 164 OR MTH 173
Statistics (3 credits)	MTH 240
General Chemistry (4 credits)	CHM 111
General Physics (4 credits)	PHY 201
General Psychology (3 credits)	PSY 200
Developmental Psychology (3 credits)	PSY 230

ENG 111	College Composition I	3
SDV 100	College Success Skills (required for degree but not transferable)	1
___ ___	Natural Science: Bioinformatics, Biology, Chemistry, Forensic Science: CHM 111 Environmental Studies, Mathematical Sciences, Physics, Science: BIO 101	4
MTH 166 or MTH 273	Precalculus with Trigonometry or Calculus 1	4
HIS ___	HIS 101 or HIS 121	3
___ ___	Personal Wellness Elective	1
TOTAL		16
ENG 112	College Composition II	3
___ ___	Natural Science: Bioinformatics, Biology, Chemistry, Forensic Science: CHM 112 Environmental Studies, Mathematical Sciences, Physics, Science: BIO 102	4
MTH 240 or MTH 273 or MTH 274	Statistics or Calculus with Analytic Geometry 1 or Calculus with Analytic Geometry 2	3-4
HIS ___	HIS 102 or HIS 122	3
___ ___	Personal Wellness Elective	1
___ ___	Elective	3
TOTAL		17-18
___ ___	Natural Science Bioinformatics, Biology, Chemistry, Forensic Science: CHM 241 + CHM 243 or PHY 201 Mathematics, Physics: MTH 274 Environmental Studies, Science: GOL 105	4
___ ___	Natural Science: Bioinformatics, Biology, Chemistry, Forensic Science: BIO 101 Physics: PHY 241 Environmental Studies, Mathematical Sciences, Science: CHM 111	4
ENG ___	Literature	3
___ ___	Social Science Requirement	3
___ ___	Elective: ENG 210 Recommended	3
TOTAL		17
___ ___	Natural Science: Bioinformatics, Biology, Chemistry, Forensic Science: CHM 242 + CHM 244 or PHY 202 Mathematics, Physics: MTH 277 or MTH 285 Environmental Studies, Science: BIO 107	4
___ ___	Natural Science: Bioinformatics, Biology, Chemistry, Forensic Science: BIO 102 Physics: PHY 242 Environmental Studies, Mathematical Sciences, Science: CHM 112	4
___ ___	Social Science Requirement	3
___ ___	Literature	3
TOTAL		14
TOTAL		64-65

Recommended Courses for the Health Science Programs at VCU Danville Community College

The following recommended courses are for students interested in applying to a Health Science, Exercise Science, or Physical Education 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/>

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>Biology: 12 hours to include general biology. Human physiology & anatomy recommended: BIO 101-102 and BIO 141-142</p>
<p>Chemistry: 12 hours to include 8 hours of general chemistry. CHM 111-112 and CHM 241 + CHM 245</p>
<p>English: 6 hours of composition. ENG 111-112</p>
<p>Mathematics: 3 hours. Additional mathematics or physics recommended. MTH 166</p>
<p>Humanities/Arts: 3 hours (selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation).</p>
<p>Social Sciences: 3 hours (selected from courses in anthropology, economics, geography, psychology, or sociology).</p>
<p>Electives: 21 hours of transferable electives</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;

English (6 credits)	ENG 111-112
General Biology with laboratory (4 credits)	BIO 101
College Chemistry with laboratory (4 credits)	CHM 111
Human Anatomy and Human Physiology (8 credits)	BIO 141-142 or BIO 231-232
Microbiology (4 credits)	BIO 205
Humanities/Arts: 3 hours (selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation).	
Introductory Sociology (3 credits)	SOC 200
Introductory Psychology (3 credits)	PSY 200
Speech (3 credits)	CST 100 or CST 110
Statistics (3 credits)	MTH 240
Visual or performing art (3 credits)	ART elective
Electives: 18 credits of transferable electives	

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

<http://bulletin.vcu.edu/undergraduate/nursing/nursing-bs-traditional-program/#programadmissionrequirementstext>

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).

English (6 credits)	ENG 111-112
Psychology (3 credits)	PSY 200
Sociology (3 credits)	SOC 200
General Biology (4 credits)	BIO 101
Anatomy and Physiology (8 credits)	BIO 141-142
Nutrition (3 credits)	DIT 121
Second Laboratory Science (4 credits)	BIO 102, CHM 111, or PHY 201
(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://bulletin.vcu.edu/undergraduate/nursing/nursing-bs-rn-bs-completion-program/#programadmissiontext>

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.

English (6 credits)	ENG 111-112
Psychology (3 credits)	PSY 200
Sociology (3 credits)	SOC 200
Statistics (3 credits)	MTH 240
Anatomy and Physiology (8 credits)	BIO 141-142
Laboratory Science I (4 credits)	BIO 101, CHM 111, or PHY 201
*Second Laboratory Science (4 credits)	BIO 102 or CHM 112, or PHY 201 (4 credits must be college chemistry if applicant did not receive a “C” or better in a high school or developmental chemistry course)
Developmental Psychology (3 credits)	PSY 230
Microbiology (4 credits)	BIO 205
Nutrition (3 credits)	DIT 121
Philosophy (3 credits)	PHI elective
Humanities Electives (9 credits): selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation.	

Recommended Courses for Occupational Therapy

<http://www.sahp.vcu.edu/departments/occu/programs/entry-level-otd/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,

English (6 credits)	ENG 111-112
Anatomy and Physiology (8 credits)	BIO 141-142
Statistics (3 credits)	MTH 240
Developmental Psychology (3 credits)	PSY 230
Abnormal Psychology (3 credits)	PSY 215
Other Psychology or Sociology courses (9 credits)	



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:

English (6 credits)	ENG 111-112
Anatomy and Physiology (8 credits)	BIO 141-142
College Algebra (3 credits)	MTH 163
Physics (4 credits)	PHY 100 or 101 or 102 or 111 or 112 or 201
General Psychology (3 credits)	PSY 200
Humanities Elective (3 credits): selected from courses in history, philosophy, political science, religion, foreign languages, literature, art history, or art appreciation.	