



Virtual Dual Enrollment

2025-2026
Fall/Spring Catalog

Start [College](#) or Your [Career](#) EARLY!

Get Started with Dual Enrollment

Students will register for dual enrollment with the counselor at the high school and/or Career and Technical Center. There are many ways to take dual enrollment college classes. Your counselors and Navigators will be able to help you make a plan and enroll in the courses of your choice. Among the many options are:

At the High School – take courses on-site at the high school with credentialed instructors. Counselors and Navigators will be able to help students identify which courses are available in this format.

Through VHCC's Virtual Academy – all of VHCC's **virtual dual enrollment** courses will be online asynchronous (no set meeting schedule) and will be accessed through the student's VHCC Canvas account. Students must follow the course syllabus and actively engage with the course content and the course instructor. The course syllabus provides pertinent information, such as when assignments are due, when assessments are to be completed, and other information necessary for the student to be successful in the class. *A student who does not follow the course syllabus, actively engage in the course, and communicate regularly with the instructor may earn a less than satisfactory grade in the course and may even fail the course.*

On VHCC's Campus – in some cases, students may have courses they need to take that are not offered on site at the high school. If students are not interested in taking online courses in certain subjects, the good news is that VHCC offers a variety of courses for DE credit on the VHCC campus. Students interested in this option should contact their counselor and/or Navigator for more information.

Please note that, no matter where dual enrollment courses are taken, students are considered Virginia Highlands Community College students, so all expectations of student behavior and class conduct will be the same as that of students attending class on campus. For more information on college expectations of VHCC students, please see the student handbook on VHCC's website at <https://www.vhcc.edu/current-students/academic-resources/catalog-and-student-handbook>.

Planning for the UCGS

The Uniform Certificate of General Studies represents the first year of a college program. Students who complete the UCGS will be have guaranteed transfer of those courses to any Virginia public college or university. Completing the certificate in high school also qualifies students for the Governor's Scholars medallion, which may be worn during both the high school and VHCC graduation ceremonies.

To complete the UCGS, students may complete the following:

Course #	Course Title	Credit
WRITTEN COMMUNICATION (Take Both)		
ENG 111	College Communication I	3
ENG 112	College Composition II	3
HUMANITIES (Must Select TWO courses and they must come from DIFFERENT categories)		
Category I: ART 101 ART 102 CST 130 CST 151 MUS 121 MUS 221	History of Art: Prehistoric to Gothic History of Art: Renaissance to Modern Introduction to Theatre Film Appreciation I Music in Society History of Music	6
Category II: HUM 256 PHI 100 REL 230	Comparative Mythology Introduction to Philosophy Religions of the World	
Category III: ENG 245 ENG 246	British Literature American Literature	
SOCIAL AND BEHAVIORAL SCIENCES (Pick ONE)		
ECO 201 ECO 202 GEO 210 PLS 135 PSY 200 SOC 200	Principles of Macroeconomics Principles of Microeconomics Intro to Cultural Geography US Government and Politics Principles of Psychology Introduction to Sociology	3
NATURAL SCIENCE (Pick ONE)		
BIO 101 CHM 111 ENV 121	General Biology I General Chemistry I General Environmental Science I	4
MATHEMATICS (Pick ONE)		
MTH 154 MTH 155 MTH 161	Quantitative Reasoning Statistical Reasoning Pre-Calculus I	3
HISTORY (Pick ONE)		
HIS 101 HIS 102 HIS 121 HIS 122	Western Civilizations Pre-1600 CE Western Civilizations Post-1600 CE United States History to 1877 United States History Since 1865	3
ELECTIVES (Pick TWO not already taken)		
ASL 101 ASL 102 ART 121 ART 131 ART 132 BIO 102 CHM 112 CST 100 ENV 122 ITE 152 MTH 161	Beginning American Sign Language I Beginning American Sign Language II Foundations of Drawing Two-Dimensional Design Three-Dimensional Design General Biology II General Chemistry II Principles of Public Speaking General Environmental Science II Intro to Digital and Info Literacy and Computer Apps Pre-Calculus I	6-8*

MTH 162	Pre-Calculus II	
MTH 245	Statistics I	
MTH 261	Applied Calculus I	
MTH 263	Calculus I	
MTH 264	Calculus II	
PHY 201	General College Physics I	
PHY 202	General College Physics II	
PHY 241	University Physics I	
PHY 242	University Physics II	
PLS 140	Intro to Comparative Politics (Government II)	
--	--Any courses listed earlier in the table not already taken may also count towards the elective credits here.	
TOTAL PROGRAM CREDITS		31-33*

*Depends on whether 3 credit or 4 credit electives are chosen by the student

VHCC Virtual Dual Enrollment Course Offerings

Fall 2025:

Biology I (BIO 101) 4 credits (Full Term)

Focuses on biological processes with a chemical foundation, including macromolecules, cellular structure, metabolism, and genetics in an evolutionary context. Explores the core concepts of evolution; structure and function; information flow, storage and exchange; pathways and transformations of energy and matter; and systems biology. Emphasizes the process of science, interdisciplinary approach, and relevance of biology to society. Assignments require college-level reading fluency, coherent written communication, and basic mathematical skills. **This course counts towards both UCGS and associate degree requirements.**

Comparative Mythology (HUM 256) 3 credits (Full Term)

Studies the cultural expressions of mythology. Considers selected mythologies representing diverse global culture, with emphasis on parallels and divergences in structure purpose, and representation in literature and the arts. The assignments in this course require college-level reading, analysis of scholarly studies, and coherent communication through properly cited and formatted written reports. **This course counts towards both UCGS and associate degree requirements.**

Developmental Psychology (PSY 230) 3 credits (Full Term)

Studies the development of the individual from conception to death. Follows a life-span perspective on the development of the person's physical, cognitive, and psychosocial growth. **This course does NOT count towards the UCGS but does apply towards associate degree requirements. It is also a health programs pre-requisite.**

English Composition I (ENG 111) 3 credits (Full Term or 7W1)

Introduces and prepares students to the critical processes and fundamentals of writing in academic and professional contexts. Teaches the use of print and digital technologies to promote inquiry. Requires the production of a variety of academic texts, totaling at least 4500 words (15 pages typed) of polished writing. This course requires proficiency in using word processing and learning management software. **This course counts towards both UCGS and associate degree requirements.**

English Composition II (ENG 112) 3 credit (Full Term or 7W2)

Further develops students' ability to write for academic and professional contexts with increased emphasis argumentation and research. Requires students to evaluate, integrate, and document print and digital sources to produce a range of academic and multimodal texts, culminating in a fully documented research paper. This course requires proficiency in using word processing and learning management software. **This course counts towards both UCGS and associate degree requirements.**

English –Major British Writers (ENG 245) 3 credits (Full Term)**Prerequisite: ENG 112**

Examines British literary traditions and texts from diverse time periods, genres, and authors. Develops critical thinking and interpretive skills through close reading, discussion, and analysis of literary texts in their historical, cultural, social, and/or literary contexts. **This course counts towards both UCGS and associate degree requirements.**

English – American Literature (ENG 246) 3 credits (Full Term)**Prerequisite: ENG 112**

Examines American literary traditions and texts from diverse time periods, genres, and authors. Analyzes literary works within their historical, cultural, social, and/or literary contexts. Emphasizes skills of close reading. Develops critical thinking and interpretive skills through discussion, interpretation, and analysis of these texts. **This course counts towards both UCGS and associate degree requirements.**

Government & Politics I (PLS 135) 3 credits (7Week1)

Teaches the political structure, processes, institutions, and policymaking of the US national government. Focuses on the three branches of government, their interrelationships, and how they shape policy. Addresses federalism civil liberties and civil rights; political socialization and participation; public opinion, the media; interest groups; political parties; elections; and policymaking. The assignments in the course require college-level reading fluency and coherent communication through written reports. **This course counts towards both UCGS and associate degree requirements.**

Government & Politics II (PLS 140) 3 credits (7Week2)

Teach concepts and methods of comparative politics. Includes empirical analyses of domestic governmental, political, and societal institutions and norms of countries around the world. The assignments in the course require college-level reading fluency and coherent communication through written reports. **This course counts as a possible UCGS elective and applies towards associate degree requirements.**

Intro to Digital/Information Literacy and Computer Apps (ITE 152) 3 credits (Full Term)

Develops understanding of digital and information literacy. Introduces basic computer concepts in hardware, software, cyber, cloud, database, and operating systems. Includes hands-on experience developing word processing, spreadsheet and presentation documents. Evaluates the reliability of sources. Covers creating a simple web page. Examines topics such as social, legal, and ethical issues. **This course counts as a possible UCGS elective and applies towards associate degree requirements.**

Introduction to Philosophy (PHI 100) 3 credits (Full Term)

Presents an introduction to philosophical problems and perspectives with emphasis on the systematic questioning on basic assumptions about meaning, knowledge, reality and values. **This course counts towards both UCGS and associate degree requirements.**

Introduction to Sociology (SOC 200) 3 credits (Full Term)

Introduces the fundamental concepts and principles of sociology with attention to sociological theory, research methods, and the impact of social inequality. Examines a variety of topics such as culture, race, social class, gender, major social institutions and their role in contemporary society, and the processes of social change. **This course counts towards both UCGS and associate degree requirements.**

Medical Terminology (HLT 143) 3 credits (Full Term)

Provides an understanding of medical abbreviations and terms. Includes the study of prefixes, suffixes, word stems and technical terms with emphasis on proper spelling pronunciation and usage. Emphasizes more complex skills and techniques in understanding medical terminology. **This course only has guaranteed transfer to VHCC. It is a health programs pre-requisite.**

Pre-Calculus I (MTH 161) 3 credits (Full Term)**Prerequisite: Algebra II**

Presents topics in powers, polynomial, rational, exponential, and logarithmic functions, and systems of equations and inequalities. **This course counts towards both UCGS and associate degree requirements.**

Principles of Public Speaking (CST 100) 3 credits (Full Term)

Applies theory and principles of public address with emphasis on preparation and delivery. **This course counts as a possible UCGS elective and applies towards associate degree requirements.**

Principles of Psychology (PSY 200) 3 credits (Full Term)

Surveys the basic concepts of psychology. Covers the scientific study of behavior and mental processes, research methods, biological bases of behavior, sensation and perception, developmental psychology, learning memory, thinking, intelligence, personality, social psychology, and psychological disorders and treatment. The assignments in the course require college-level reading fluency and coherent communication through written reports. **This course counts towards both UCGS and associate degree requirements.**

Quantitative Reasoning (MTH 154) 3 credit (Full Term)**Prerequisites: Algebra II**

Presents topics in proportional reasoning, modeling, financial literacy and validity studies (logic and set theory). Focuses on the process of taking a real-world situation, identifying the mathematical foundation needed to address the problem, solving the problem and applying what is learned to the original situation. **This course counts towards both UCGS and associate degree requirements.**

Religions of the World (REL 230) 3 credits (Full Term)

Introduces the religions of the world with attention to origin, history, and doctrine. **This course counts towards both UCGS and associate degree requirements.**

Statistics (MTH 245) 3 credits (Full Term)

Prerequisites: Completing of MTH 154 or MTH 161 with a grade of C or better

Presents an overview of statistics, including descriptive statistics, elementary probability, probability distributions, estimation, hypothesis testing, correlation, and linear regression. **This course counts as a possible UCGS elective and applies towards associate degree requirements.**

Survey of Criminal Justice (ADJ 100) 3 credits (Full Term)

Presents an overview of the United States Criminal Justice Systems; introduces the major system components – Law Enforcement, Judiciary, and Corrections. **This course only has guaranteed transfer to VHCC. It is a health programs pre-requisite.**

US History I (HIS 121) 3 credits (7Week1)

Introduces the history of the United States from its origins to 1877. Includes the European exploration, development of the American colonies and their institutions, the Revolution, major political, social and economic developments, geographical expansion, the Civil War, and Reconstruction. **This course counts towards both UCGS and associate degree requirements.**

US History II (HIS 122) 3 credits (7Week1)

Introduces the history of the United States from 1865 to present. Includes major political, social and economic developments since 1865, overseas expansion, the two world wars, the Cold War and the post-Cold War era. **This course counts towards both UCGS and associate degree requirements.**

Western Civilization I (HIS 101) 3 credits (7Week1)

Examines the development of western civilization from ancient times to 1600 CE. **This course counts towards both UCGS and associate degree requirements.**

Western Civilization II (HIS 102) 3 credits (7Weeks2)

Examines the development of western civilization from 1600 CE to present. **This course counts towards both UCGS and associate degree requirements.**

Spring 2026:**Art History: Prehistoric to Gothic (ART 101) 3 credits (Full Term)**

Students the historical context of art of the ancient, medieval, Renaissance and modern worlds. Includes research project. **This course counts towards both UCGS and associate degree requirements.**

Biology II (BIO 102) 4 credits (Full Term)

Prerequisite: BIO 101

Focuses on biological processes with a chemical foundation, including macromolecules, cellular structure, metabolism, and genetics in a evolutionary context. Explores the core concepts of evolution;

structure and function; information flow, storage and exchange; pathways and transformations of energy and matter; and systems biology. Emphasizes the process of science, interdisciplinary approach, and relevance of biology to society. Part II of a two-course sequence. **This course counts towards both UCGS and associate degree requirements.**

Comparative Mythology (HUM 256) 3 credits (Full Term)

Studies the cultural expressions of mythology. Considers selected mythologies representing diverse global culture, with emphasis on parallels and divergences in structure purpose, and representation in literature and the arts. The assignments in this course require college-level reading, analysis of scholarly studies, and coherent communication through properly cited and formatted written reports. **This course counts towards both UCGS and associate degree requirements.**

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Drug Dosage Calculation (NUR 135) 2 credits (Full Term)

Focuses on apothecary, metric, household conversion in medication dosage calculation for adult and pediatric clients. Provides a practical approach to learning to calculate and prepare medications and solutions. Includes calculating intravenous flow rates. **This course only has guaranteed transfer to VHCC. It is a health programs pre-requisite.**

English Composition I (ENG 111) 3 credits (Full Term or 7W1)

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Pre-Calculus II (MTH 162) 3 credits (Full Term)**Prerequisite: Pre-Calculus I with a grade of C or better**

Presents trigonometry, trigonometric applications including Law of Sines and Cosines and an introduction to conics. **This course counts towards both UCGS and associate degree requirements.**

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Presents an overview of statistics, including descriptive statistics, elementary probability, probability distributions, estimation, hypothesis testing, correlation, and linear regression. **This course counts as a possible UCGS elective and applies towards associate degree requirements.**

Survey of Criminology (ADJ 107) 3 credits (Full Term)

Surveys the volume and scope of crime; considers a variety of theories developed to explain the causation of crime and criminality. **This course only has guaranteed transfer to VHCC. It is a health programs pre-requisite.**

US History I (HIS 121) 3 credits (7Week1)

Introduces the history of the United States from its origins to 1877. Includes the European exploration, development of the American colonies and their institutions, the Revolution, major political, social and economic developments, geographical expansion, the Civil War, and Reconstruction. **This course counts towards both UCGS and associate degree requirements.**

US History II (HIS 122) 3 credits (7Week1)

Introduces the history of the United States from 1865 to present. Includes major political, social and economic developments since 1865, overseas expansion, the two world wars, the Cold War and the post-Cold War era. **This course counts towards both UCGS and associate degree requirements.**

Western Civilization I (HIS 101) 3 credits (7Week1)

Examines the development of western civilization from ancient times to 1600 CE. **This course counts towards both UCGS and associate degree requirements.**

Western Civilization II (HIS 102) 3 credits (7Week2)

Examines the development of western civilization from 1600 CE to present. **This course counts towards both UCGS and associate degree requirements.**

Don't see the course you wanted to take on the above list? Contact your counselor and/or VHCC Navigator to discuss options.



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VHCC is an equal opportunity/affirmative action institution.
Si necesita ayuda en español, marque el número 276-739-2559.