

PROGRAM PATHWAYS – WYTHE COUNTY PUBLIC SCHOOLS (GENERAL STUDIES – COMPUTER INFORMATION SYSTEMS SPECIALIZATION DEGREE)
Attachment 5

The following articulates a pathway¹ for a qualifying student² within Wythe County Public Schools (Fort Chiswell High School) to complete the Wytheville Community College Associate of Arts and Sciences (AA&S) Degree with a major in General Studies and a Computer Information Systems Specialization³ concurrent with high school graduation:

Course	Term Scheduled	Location	Delivery method	Credits	Faculty Provided by	Fulfill H.S. Requirement	H.S. Course Name
ITE 152	Summer (prior to 11 th)	WCC	Online	3	WCC	No	Intro to Digital and Information Literacy and Computer Applications
SDV 100	Summer (prior to 11 th)	WCC	Online	1	WCC	No	College Success Skills
ITP 100	Fall (11 th)	FCHS	Online	3	WCC	Varies	DE Software Design
MTH 161	Fall (11 th)	FCHS	Traditional	3	WCPS	Yes	DE Pre-Calculus I
MTH 162	Fall (11 th)	FCHS	Traditional	3	WCPS	Yes	DE Pre-Calculus II
PSY 200	Fall (11 th)	FCHS	Online	3	WCC	Varies	DE Principles of Psychology
HIS 121	Spring (11 th)	FCHS	Online	3	WCC	Yes	DE U.S. History to 1877
HIS 122	Spring (11 th)	FCHS	Online	3	WCC	Yes	DE U.S. History Since 1865
ITP 120	Spring (11 th)	FCHS	Online	3	WCC	Varies	DE Java Programming I
SOC 200	Spring (11 th)	FCHS	Online	3	WCC	Varies	DE Principles of Sociology
CST 100	Summer (prior to 12 th)	WCC	Online or Hybrid	3	WCC	No	Principles of Public Speaking
ART 101^H	Fall (12 th)	FCHS	Online	3	WCC	Varies	DE History of Art: Prehistoric to Gothic
ENG 111	Fall (12 th)	FCHS	Traditional	3	WCPS	Yes	DE College Composition I

¹Any modifications to the above pathway will be outlined in writing and agreed upon by the College and school division. Any modifications will not prevent students from obtaining the plan's intended credential.

²In order to participate in the above pathway, a student must meet all dual enrollment admission requirements and College program requirements and complete VCCS placement tests. In order to enroll in any of the courses noted in the pathway, all course pre-requisites must be met.

³Program information including purpose, occupational objectives, admission requirements, notes, computer competency requirements, and course requirements may be found in the College catalog found at <https://catalog.wcc.vccs.edu/>.

ENG 112	Fall (12 th)	FCHS	Traditional	3	WCPS	Yes	DE College Composition II
ITN 260	Fall (12 th)	FCHS	Online	3	WCC	No	Network Security Basics
PHY 201	Fall (12 th)	FCHS	Online	4	WCC or ALHGS	Varies	DE General College Physics I
ENG 245 or 246	Spring (12 th)	FCHS	Traditional	3	WCPS	Varies	DE British Literature or DE American Literature
MTH 245	Spring (12 th)	FCHS	Online	3	WCC	Yes	DE Statistics I
MTH 261	Spring (12 th)	FCHS	Online	3	WCC	Yes	DE Applied Calculus I
PHY 202	Spring (12 th)	FCHS	Online	4	WCC or ALHGS	Varies	DE General College Physics II

Notes:

The General Studies – Computer Information Systems Specialization degree is 60 credits.

^H Humanities electives include ART 101 (recommended), CST 151, HUM 201, PHI 100, PHI 220, and REL 230.

Wytheville Community College will accept credits earned at other VCCS colleges and A. Linwood Holton Governor’s School (ALHGS). In addition, WCC will also accept and apply credit hours as appropriate for students who attain Advanced Placement (AP) scores of 3 or higher, International Baccalaureate (IB) scores of 5 or higher, or Cambridge Advanced Scores (A/AS) scores of C or higher. For more information about advanced standing credits, refer to *VCCS Policy 5.6.5.1*.

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