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

The following articulates a pathway[1] for a qualifying student[2] within Galax Public Schools 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 Specialization[3] concurrent with high school graduation:

Course	Term Scheduled	Location	Delivery method	Credits	Faculty Provided by	Fulfill H.S. Requirement	H.S. Course Name
SDV 100	Summer (prior to 11th)	WCC	Online	1	WCC	No	College Success Skills
HIS 121	Fall (11th)	GHS	Traditional	3	GPS	Yes	DE U.S. History to 1877
HIS 122	Fall (11th)	GHS	Traditional	3	GPS	Yes	DE U.S. History Since 1865
ITP 100	Fall (11th)	GHS	Online	3	WCC	Varies	DE Software Design
PSY 200	Fall (11th)	GHS	Online	3	WCC	Varies	DE Principles of Psychology
ITE 152	Spring (11th)	GHS	Traditional	3	GPS	No	Intro to Digital and Information Literacy and Computer Applications
ITP 120	Spring (11th)	GHS	Online	3	WCC	Varies	DE Java Programming I
MTH 161	Spring (11th)	GHS	Online	3	WCC	Yes	DE Pre-Calculus I
MTH 162	Spring (11th)	GHS	Online	3	WCC	Yes	DE Pre-Calculus II
SOC 200	Spring (11th)	GHS	Online	3	WCC	Varies	DE Principles of Sociology
CST 100	Summer (prior to 12th)	WCC	Online or Hybrid	3	WCC	No	Principles of Public Speaking
ENG 111	Fall (12th)	GHS	Traditional	3	GPS	Yes	DE College Composition I
ENG 112	Fall (12th)	GHS	Traditional	3	GPS	Yes	DE College Composition II

[1]Any 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.

[2]In 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.

[3]Program 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/.

ITN 260	Fall (12th)	GHS	Online	3	WCC	No	Network Security Basics
MTH 245	Fall (12th)	GHS	Online	3	WCC	Yes	DE Statistics I
PHY 201	Fall (12th)	GHS	Online	4	WCC or ALHGS	Varies	DE General College Physics I
ART 101[H]	Spring (12th)	GHS	Online	3	WCC	Varies	DE History of Art: Prehistoric to Gothic
ENG 245 or 246	Spring (12th)	GHS	Online	3	WCC	Varies	DE British Literature or DE American Literature
MTH 261	Spring (12th)	GHS	Online	3	WCC	Yes	DE Applied Calculus I
PHY 202	Spring (12th)	GHS	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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