PROGRAM PATHWAYS – GALAX CITY PUBLIC SCHOOLS (SCIENCE DEGREE)
Attachment 5

The following articulates a pathway[1] for a qualifying student[2] within Galax City Public Schools to complete the Wytheville Community College Associate of Arts and Sciences Degree with a major in Science[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
ITE 115**	Summer (prior to 11th)	WCC	Online	3	WCC	No	Introduction to Computer Applications and Concepts
History	Fall (11th)	GHS	Online	3	WCC	Yes	DE U.S. History I
Lab Science	Fall (11th)	GHS	Online	4	WCC	Yes	DE General Biology I
Transfer Math	Fall (11th)	GHS	Traditional	3	GHS	Yes	DE Pre-Calculus I
Social Science	Spring (11th)	GHS	Online	3	WCC	Yes	DE U.S. History II
Lab Science	Spring (11th)	GHS	Online	4	WCC	Yes	DE General Biology II
STEM	Spring (11th)	GHS	Traditional	3	GHS	Yes	DE Pre-Calculus II
CST 110	Summer (prior to 12th)	WCC	Hybrid	3	WCC	No	Introduction to Communications
NAS 150	Summer (prior to 12th)	WCC	Online	3	WCC	No	Human Biology
ENG 111	Summer (prior to 12th)	WCC	Online	3	WCC	No	DE College Composition I
ENG 112	Fall (12th)	GHS	Online	3	WCC	No	DE College Composition II
Transfer Math	Fall (12th)	GHS	Traditional	3	GHS	Yes	DE Applied Calculus I
Lab Science	Fall (12th)	GHS	Online	4	WCC	Yes	DE College Chemistry I
Social Science Elective	Fall (12th)	GHS	Online	3	WCC	Yes	Any approved Social Science elective

[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/.

STEM	Spring (12th)	GHS	Traditional	3	GHS	Yes	DE Statistics I
Literature	Spring (12th)	GHS	Online	3	WCC	Yes	DE American Literature I
Humanities/FA elective	Spring (12th)	GHS	Online	3	WCC	Yes	DE American Literature II
Lab Science	Spring (12th)	GHS	Online	4	WCC	Yes	DE College Chemistry II
HLT/PED Elective***	Spring (12th)	GHS	Online	2	WCC	No	Personal Wellness Concepts

Notes: TOTAL CREDIT HOURS – 61

With indicated elective courses, refer to http://www.wcc.vccs.edu/programs-study/program-electives for approved coursework.

* Wytheville Community College will accept credits earned at other VCCS colleges, A. Linwood Holton Governor's School, Elite Learning/SVETN, and/or Virtual Virginia. In addition, Wytheville Community College will also accept and apply credit hours as appropriate for students who attain Advanced Placement (AP) scores of 3 or higher, International Baccalaureate 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.

** WCC will award ITE 115 credit with completion of Microsoft Office Specialist certifications in Access, Excel, PowerPoint, and Word, along with IC3 Digital Literacy certification. Credits are not eligible for transfer. For more information, please visit http://www.wcc.vccs.edu/sites/default/files/advanced_standing.pdf.

*** WCC will award one HLT/PED credit with completion of industry recognized CPR training through credit by experience approval. Credits are not eligible for transfer. For more information, please visit http://www.wcc.vccs.edu/sites/default/files/advanced_standing.pdf.

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