

**PROGRAM PATHWAYS – GALAX CITY PUBLIC SCHOOLS (SCIENCE DEGREE)**

**Attachment 6**

The following articulates a pathway<sup>1</sup> for a qualifying student<sup>2</sup> within Galax City Public Schools to complete the Wytheville Community College Associate of Arts and Sciences Degree with a major in Science<sup>3</sup> concurrent with high school graduation:

Course	Term Scheduled	Location	Delivery method	Credits	Faculty Provided by	Fulfill H.S. Requirement	H.S. Course Name
<b>SDV 100</b>	Summer (prior to 11 <sup>th</sup> )	WCC	Online	1	WCC	No	College Success Skills
<b>ITE 115**</b>	Summer (prior to 11 <sup>th</sup> )	WCC	Online	3	WCC	No	Introduction to Computer Applications and Concepts
<b>Lab Science</b>	Fall (11 <sup>th</sup> )	GHS	Hybrid	4	WCC	Yes	DE General Biology I
<b>History</b>	Fall (11 <sup>th</sup> )	GHS	Hybrid	3	GHS	Yes	DE U.S. History I
<b>Social Science Elective</b>	Fall (11 <sup>th</sup> )	GHS	Hybrid	3	GHS	Yes	DE U.S. History II
<b>Transfer Math</b>	Fall (11 <sup>th</sup> )	GHS	Hybrid	3	GHS/WCC	Yes	DE Pre-Calculus I
<b>Lab Science</b>	Spring (11 <sup>th</sup> )	GHS	Hybrid	4	WCC	Yes	DE General Biology II
<b>STEM</b>	Spring (11 <sup>th</sup> )	GHS	Hybrid	3	GHS/WCC	Yes	DE Pre-Calculus II
<b>CST 100/110</b>	Summer (prior to 12 <sup>th</sup> )	WCC	Hybrid	3	WCC	No	Principles of Public Speaking/Intro to Comm.
<b>Science w/o Lab</b>	Summer (prior to 12 <sup>th</sup> )	WCC	Online	3	WCC	No	Human Biology
<b>ENG 111</b>	Fall (12 <sup>th</sup> )	GHS	Hybrid	3	GHS	Yes	DE College Composition I
<b>ENG 112</b>	Fall (12 <sup>th</sup> )	GHS	Hybrid	3	GHS	Yes	DE College Composition II
<b>Lab Science</b>	Fall (12 <sup>th</sup> )	GHS	Online	4	WCC	Yes	DE College Chemistry I
<b>Transfer Math</b>	Fall (12 <sup>th</sup> )	GHS	Hybrid	3	GHS/WCC	Yes	DE Applied Calculus I

<sup>1</sup>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.

<sup>2</sup>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.

<sup>3</sup>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/>.

<b>Humanities Elective</b>	Fall (12 <sup>th</sup> )	GHS	Online	3	WCC	No	Any transferable Humanities elective
<b>Lab Science</b>	Spring (12 <sup>th</sup> )	GHS	Online	4	WCC	Yes	DE College Chemistry II
<b>STEM</b>	Spring (12 <sup>th</sup> )	GHS	Hybrid	3	GHS/WCC	Yes	DE Statistics I
<b>Literature</b>	Spring (12 <sup>th</sup> )	GHS	Online	3	WCC	Varies	DE Survey of American Literature I or II, Survey of English Literature I or II
<b>HLT/PED Elective***</b>	Spring (12 <sup>th</sup> )	GHS	Online	2	WCC	No	Personal Wellness Concepts
<b>Social Science Elective</b>	Spring (12 <sup>th</sup> )	GHS	Online	3	WCC	Varies	DE Principles of Psychology or DE Principles of Sociology

Notes: TOTAL CREDIT HOURS – 61

With indicated elective courses, refer to <https://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 (ALHGS), Elite Learning (SVETN), and/or Virtual Virginia. 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*.

\*\* Wytheville Community College will award ITE 115 credit with completion of Microsoft Office Specialist (MOS) certifications in Access, Excel, PowerPoint, and Word, along with IC3 Digital Literacy certification. Credits are not eligible for transfer. For more information, please visit <https://www.wcc.vccs.edu/sites/default/files/Credit-for-Prior-Learning.pdf>.

\*\*\* Wytheville Community College 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 <https://www.wcc.vccs.edu/sites/default/files/Credit-for-Prior-Learning.pdf>.

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