

Attachment 6: A.S. in Science Degree (Galax City Public Schools)

The following articulates a pathway¹ for a qualifying student² within Galax City Public Schools to complete the Wytheville Community College Associate of Science (A.S.) in Science Degree³ concurrent with high school graduation:

Course	Term Scheduled	Location	Delivery method	Credits	Faculty Provided by	Fulfill H.S. Requirement	H.S. Course Name
ART 101^H	Summer	WCC	Online	3	WCC	No	DE History of Art: Prehistoric to Gothic
SDV 100	Summer	WCC	Online	1	WCC	No	College Success Skills
CHM 111	Fall (11)	GHS	Online	4	WCC	Yes	DE Gen. Chemistry I
ITE 152	Fall (11)	GHS	Traditional	3	GPS	Yes	Intro to Digital and Info Literacy and CA
MTH 161	Fall (11)	GHS	Online	3	WCC	Yes	DE Precalculus I
MTH 162	Fall (11)	GHS	Online	3	WCC	Yes	DE Precalculus II
Social Science Elective^S	Spring (11)	GHS	Online	3	WCC	Yes	DE Prin. of Psych.
CHM 112	Spring (11)	GHS	Online	4	WCC	Yes	DE Gen. Chemistry II
HIS 121	Spring (11)	GHS	Traditional	3	GPS	Yes	DE U.S. History to 1877
Transfer Elective^T	Spring (11)	GHS	Traditional	3	GPS	Yes	DE U.S. History Since 1865
Social Science Elective^S	Spring (11)	GHS	Online	3	WCC	Yes	DE Intro to Sociology
CST 100	Summer	WCC	Online	3	WCC	No	Principles of Public Speaking

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 catalog.wcc.vccs.edu.

NAS 150	Summer	WCC	Online	3	WCC	No	Human Biology
BIO 101	Fall (12)	WCC	Online	4	WCC	Yes	DE Gen. Biology I
ENG 111	Fall (12)	GHS	Traditional	3	GPS	Yes	DE College Comp. I
ENG 112	Fall (12)	GHS	Traditional	3	GPS	Yes	DE College Comp. II
MTH 245	Fall (12)	WCC	Online	3	GPS	Yes	DE Statistics I
BIO 102	Spring (12)	GHS	Online	4	WCC	Yes	DE Gen. Biology II
ENG 245	Spring (12)	GHS	Online	3	WCC	Varies	DE British Literature
MTH 261	Spring (12)	GHS	Online	3	WCC	Varies	DE App. Calculus I

Notes:

The A.S. degree is 62 credits.

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

^S Social Science electives include ECO 201, ECO 202, GEO 210, GEO 220, PLS 135, PSY 200 (recommended), or SOC 200 (recommended).

^T Transfer electives can include any one of over 85 courses.

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*.

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 catalog.wcc.vccs.edu.