COLLEGE NOOLINA MARKET STATES OF THE PROPERTY OF THE PROPERTY



2023-2024 Program Handbook



College Now Program Handbook

2023-2024

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College Now (Career and College Promise) General Information

Career and College Promise legislation provides qualified North Carolina high school students with the opportunity to dually enroll in community college courses tuition-free. College Now, previously called Gaston College's Career and College Promise (CCP) program, consists of very prescriptive, focused pathways that lead to a certificate, diploma, degree, or state/industry-recognized credential, as well as entry-level job skills.

Gaston College provides qualifying students with the opportunity to enroll in the following pathways:

- College Transfer Pathways
- Career and Technical Education Pathways

<u>Current High School Junior & Senior Entrance Requirements</u> for the College Transfer Pathways and the Career and Technical Education Pathways include:

1. Must be a junior or senior

AND

2. Must have an unweighted GPA of 2.8 or higher on high school course work OR demonstrate college readiness through approved assessment tests (as noted in the College Readiness Benchmarks chart below) OR, for certain CTE pathways only, have the recommendation of the high school principal or designee

AND

3. Must meet all pre-requisites for the courses they choose.

<u>Current High School Freshman or Sophomore Entrance Requirements</u> for the College Transfer Pathways only (students cannot enroll in CTE pathways), include:

1a. Must be identified as academically or intellectually gifted in English, reading, and math as outlined in the local board of education's Academically & Intellectually Gifted (AIG) local plan

OR

1b. Must be identified as academically or intellectually gifted in English, reading, and math on an aptitude AND achievement test as evidenced by a score in the range of 92nd to 99th percentile on an aptitude and achievement test included in the Mental Measurements Yearbooks published by Buros Institute of Mental Measurements;

AND

Must demonstrate college readiness in English, reading, AND mathematics on a diagnostic assessment test
approved by the State Board of Community Colleges identified in attachment A of the Career & College Promise
Operating Procedures

<u>AND</u>

- 3. Must have the maturity to justify admission to the Community College, as demonstrated by obtaining ALL of the following:
 - A. A recommendation from Principal or equivalent school administrator
 - B. A recommendation from Academically Gifted Coordinator
 - C. An approval to enroll by the community college president or designee

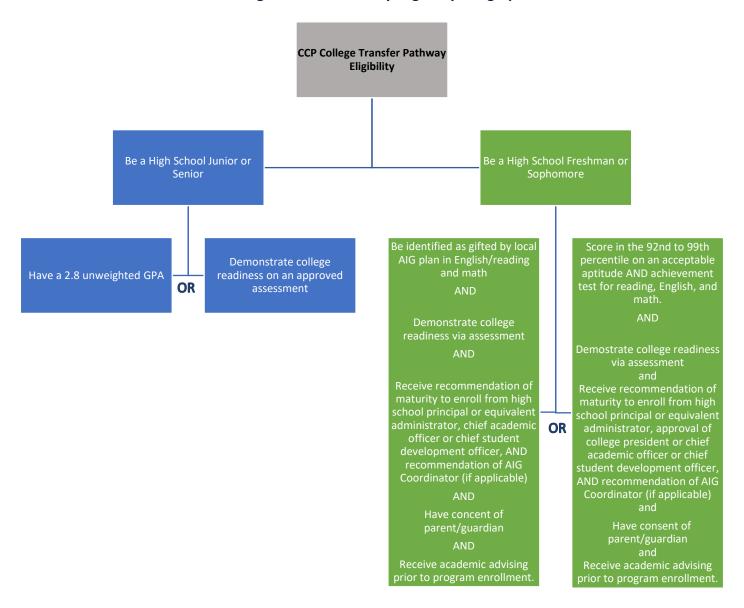
Freshmen and Sophomores must meet (1a) or (1b) as well as (2) and (3) to qualify for the Career & College Promise, College Now, program at Gaston College.

Application Requirements for the College Transfer Pathways and the Career Technical Pathways include:

- 1. Completed Online College Application
- 2. High School Transcript
- 3. Completed College Now Course Request Form
- 4. Participation in College Now New Student Orientation

NOTE: To remain in the College Now (Career & College Promise) program all students, regardless of high school grade level, must be progressing toward high school graduation while maintaining a 2.0 college GPA after completing one (1) or more CCP courses.

College Transfer Pathway Eligibility Infographic



Pathway Completion

Students who enroll in the last class(es) needed to complete a pathway are allowed to also enroll in additional parent diploma or associate degree classes that were previously considered out of pathway. In the event that a student drops, withdraws, or is unsuccessful in any class(es) needed to complete their College Now pathway, the student will only be allowed to enroll in the class(es) needed to complete their pathway in the next term.

The divisional dean validates the requirements for degrees, diplomas, and certificates. A 2.00 grade point average is required for graduation. Certificates are automatically awarded if grade and grade point average requirements are met. Students finishing a degree or diploma are required to complete and submit a graduation application to the records office. A graduation fee of \$45 is charged to each graduating College Now students for diplomas and degrees.

Multiple CCP Pathways

With the approval of the high school principal or his/her designee and the College's Vice President of Educational Partnerships, a student may enroll in:

- One College Transfer Pathway; OR
- One College Transfer Pathway and one Career Technical Education Pathway; <u>OR</u>
- Two Career Technical Education Pathways.

Change of Pathway Requirements

A student may change his/her pathway major with approval of the high school principal or his/her designee and the College's Vice President of Educational Partnerships by submitting a Change of Pathway form. The College's Vice President of Educational Partnerships shall approve a change in pathway based on verification provided by the student that the program change allows the student to meet their new career path. Verification could include (but is not limited to):

- A bachelor degree plan published by the university (transfer pathway changes only)
- A career pathway plan
- Career information published in the Occupational Outlook Handbook
- Information published in the North Carolina Career-Cluster Guide, etc.

Advising and Course Planning

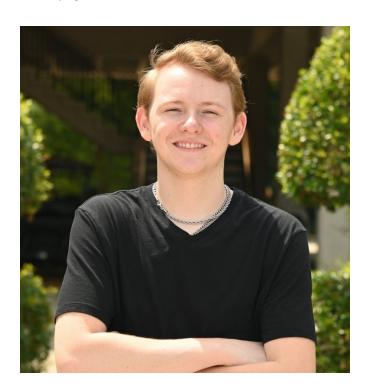
Each student is assigned a College Now Academic Advisor or Career Coach. The assigned advisor/coach partners with their students and the high school counselor/administrator to complete enrollment forms. Many college classes may also meet high school course requirements. College courses that earn 3 or more credit hours count as one public high school credit, and many classes may also substitute for required high school courses.

Course Schedules

Class schedules are located in the Self-Service Portal. Click Student Planning and then Go to Plan & Schedule.

Textbooks

Some high schools provide textbooks for students taking college classes. If your school does not provide you books, be sure to purchase your textbooks before the first day of your college classes. To learn what materials are required for your classes you can look up textbook requirements by visiting the College Bookstore webpage, located under the Student Resources tab on the gaston.edu homepage. Select "Price and Book List" and then "Textbook Lookup".



College Readiness Benchmarks

Test	PSAT	SAT	Pre-ACT and ACT	NC DAP	RISE Placement Test
English	26 (or a composite score of 460 for Evidenced-Based Reading and Writing)	480 composite score for Evidenced Based	19	Composite score of	70 or higher on
Reading	26 (or a composite score of 460 for Evidenced-Based Reading and Writing)	Reading and Writing	22	151 or higher	Tier 1 <u>and</u> Tier 2
Mathematics	24.5 or 510	530	22	7 or higher (DMA 010 thru 060)	70 or higher on Tier 1 <u>and</u> Tier 2 <u>and</u> Tier 3

Advanced Placement (AP)		International Baccalaureate (IB)		Cambridge International Examinations	
English, Language and Composition	3 or higher	IB English A (Standard or Higher Level)	4 or higher	AS Level English Language	C or higher
English, Language and Composition	3 or higher	IB Mathematics (Higher Level)	4 or higher	A Level English Language	C or higher
Calculus AB	3 or higher	IB Advanced Mathematics (Higher Level)	4 or higher	AS Level Language and Literature in English	C or higher
Calculus BC	3 or higher	IB Mathematical Studies (Standard Level)	4 or higher	AS Level Math	C or higher
*To be eligible for enrollment in a College Transfer Pathway, students must demonstrate college			A Level Math	C or higher	
readiness in English, reading, and mathematics on an approved test or tests. *Eligibility may be demonstrated by achieving the required scores on a single test or by combining test scores from any of the approved assessments. *For example, a student may combine a 22 on ACT math with a 480 on SAT composite score for evidenced based reading and writing to demonstrate college readiness.		A Level Mathematics - Further	C or higher		

College Transfer Pathway Sequences

College Transfer Pathways lead to a minimum of 32-43 semester hours of college transfer credit toward an Associate in Arts or Associate in Science transfer degree. The courses within each pathway are selected based on their transferability to any college or university within the UNC System. **Additionally, these courses will receive the same weighted credit as Advanced Placement (AP) courses.**

- All college transfer students must have a 2.8+ unweighted GPA OR college readiness on approved assessment.
- Semester Hours of Credit (SHC) is listed for each course in the pathway.
- A pre-requisite is a course that must be taken before another course. Pre-requisite(s) are listed next to course title(s).
- A co-requisite is a course that must be taken at the same time as another course. Co-requisite(s) are listed next to course title(s).

For the purpose of calculating student high school Grade Point Averages, courses are weighted in accordance with SBE policy GCS-L-004.

The College Transfer Pathways are intended for students planning to attend a four-year college or university by offering courses that parallel the general education requirements at four-year institutions. College Now students are strongly encouraged to review course requirements of majors they plan to pursue at four-year colleges and share that information with school counselor and College Now academic advisor for course planning purposes.



	Associate in Arts Pathway (P1012C)		
The following two E	English courses are required (6 SHC):		
ENG 111	Writing and Inquiry	3 SHC	
ENG 112*	Writing/Research in the Disciplines	3 SHC	
Select three course	s from the following from two different disciplines (9 SHC):		
ART 111	Art Appreciation	3 SHC	
ART 114	Art History Survey I	3 SHC	
ART 115	Art History Survey II	3 SHC	
COM 120	Introduction to Interpersonal Communications	3 SHC	
COM 231	Public Speaking	3 SHC	
ENG 231**	American Literature I	3 SHC	
ENG 232**	American Literature II	3 SHC	
ENG 241**	British Literature I	3 SHC	
ENG 242**	British Literature II	3 SHC	
MUS 110	Music Appreciation	3 SHC	
MUS 112	Introduction to Jazz	3 SHC	
PHI 215*	Philosophical Issues	3 SHC	
PHI 240*	Introduction to Ethics	3 SHC	
Select three course	s from the following from two different disciplines (9 SHC):		
ECO 251	Principles of Microeconomics	3 SHC	
ECO 252	Principles of Macroeconomics	3 SHC	
HIS 111	World Civilizations I	3 SHC	
HIS 112	World Civilizations II	3 SHC	
HIS 131	American History I	3 SHC	
HIS 132	American History II	3 SHC	
POL 120	American Government	3 SHC	
PSY 150	General Psychology	3 SHC	
SOC 210	Introduction to Sociology	3 SHC	
Select one course t	rom the following (3-4 SHC):		
MAT 143	Quantitative Literacy	3 SHC	
MAT 152	Statistical Methods I	4 SHC	
MAT 171	Precalculus Algebra	4 SHC	
Select one course t	rom the following (4 SHC):		
BIO 110	Principles of Biology	4 SHC	
BIO 111	General Biology I	4 SHC	
CHM 151	General Chemistry I	4 SHC	
GEL 111	Introductory Geology	4 SHC	
PHY 110	Conceptual Physics AND	3 SHC	
PHY 110A	Conceptual Physics Lab	1 SHC	
Other required hours (1 SHC):			
ACA 122	College Transfer Success	1 SHC	

Optional general education hours: AA student may take up to 8 semester hours of credit of foreign language courses and accompanying labs, in a single language, designated as General Education in the CAA as a part of this pathway. These courses are not part of the UGETC. Students who complete these courses with a "C" or better will receive transfer credit. The receiving university will determine whether these courses will count as general education, pre-major, or elective credit.

TOTAL SHC: 32-41

*Course Pre-requisite: ENG 111

**Course Pre-requisite: ENG 112

	Associate in Science Pathway (P1042C)	
The following tw	o English courses are required (6 SHC):	
ENG 111	Writing and Inquiry	3 SHC
ENG 112*	Writing/Research in the Disciplines	3 SHC
	ses from the following from two different disciplines (6 SHC):	
ART 111	Art Appreciation	3 SHC
ART 114	Art History Survey I	3 SHC
ART 115	Art History Survey II	3 SHC
COM 120	Introduction to Interpersonal Communications	3 SHC
COM 231	Public Speaking	3 SHC
ENG 231**	American Literature I	3 SHC
ENG 232**	American Literature II	3 SHC
ENG 241**	British Literature I	3 SHC
ENG 242**	British Literature II	3 SHC
MUS 110	Music Appreciation	3 SHC
MUS 112	Introduction to Jazz	3 SHC
PHI 215*	Philosophical Issues	3 SHC
PHI 240*	Introduction to Ethics	3 SHC
Select two cours	ses from the following from two different disciplines (6 SHC):	
ECO 251	Principles of Microeconomics	3 SHC
ECO 252	Principles of Macroeconomics	3 SHC
HIS 111	World Civilizations I	3 SHC
HIS 112	World Civilizations II	3 SHC
HIS 131	American History I	3 SHC
HIS 132	American History II	3 SHC
POL 120	American Government	3 SHC
PSY 150	General Psychology	3 SHC
SOC 210	Introduction to Sociology	3 SHC
Select two cours	ses from the following (8 SHC):	
MAT 171	Precalculus Algebra	4 SHC
MAT 172	Precalculus Trigonometry (pre-req. MAT 171)	4 SHC
MAT 263	Brief Calculus (pre-req. MAT 171)	4 SHC
MAT 271	Calculus I (pre-req. MAT 172)	4 SHC
MAT 272	Calculus II (pre-req. MAT 271)	4 SHC
Select two cours	ses from the following (8 SHC):	
BIO 111	General Biology I AND	4 SHC
BIO 112	General Biology II (pre-req. BIO 111)	4 SCH
CHM 151	General Chemistry I AND	4 SHC
CHM 152	General Chemistry II (pre-req. CHM 151 and MAT 171)	4 SCH
PHY 151	College Physics I (pre-req. MAT 171) AND	4 SHC
PHY 152	College Physics II (pre-req. PHY 151)	4 SHC
PHY 251	General Physics I (pre-req. MAT 271) AND	4 SHC
PHY 252	General Physics II (pre-req. PHY251 / co. req. MAT 272)	4 SHC
Other required h		1 2012
ACA 122	College Transfer Success	1 SHC
I Uptional general e	ducation hours: A student may take up to 8 semester hours of credit of foreign language	ge courses and accompanying

Optional general education hours: A student may take up to 8 semester hours of credit of foreign language courses and accompanying labs, in a single language, designated as General Education in the CAA as a part of this pathway. These courses are not part of the UGETC. Students who complete these courses with a "C" or better will receive transfer credit. The receiving university will determine whether these courses will count as general education, pre-major, or elective credit.

Total SHC: 35-43

The following two English courses are required (6 SHC): 3 SHC ENG 1112* Writing and Inquiry 3 SHC Select two courses from the following from two different disciplines (6 SHC): 3 SHC ART 111 Art Appreciation 3 SHC ART 114 Art History Survey I 3 SHC ART 115 Art History Survey II 3 SHC COM 120 Introduction to Interpersonal Communications 3 SHC COM 231 Public Speaking 3 SHC ENG 231** American Literature I 3 SHC ENG 232** American Literature I 3 SHC ENG 242*** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 112 Introduction to Jazz 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): 3 SHC ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Microeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112		Associate in Arts Teacher Preparation (P1012	T)
ENG 111 Writing and Inquiry 3 SHC ENG 112* Writing/Research in the Disciplines 3 SHC Select two courses from the following from two different disciplines (6 SHC): 3 SHC ART 111 Art Appreciation 3 SHC ART 114 Art History Survey I 3 SHC ART 115 Art History Survey II 3 SHC COM 120 Introduction to Interpersonal Communications 3 SHC COM 231 Public Speaking 3 SHC ENG 231** American Literature I 3 SHC ENG 232** American Literature I 3 SHC ENG 242** British Literature I 3 SHC MUS 110 Music Appreciation 3 SHC WUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 252 ECO 252 Principles of Microeconomics 3 SHC HIS 112 World Civilizations I 3 SHC HIS 132	The following t		<u> </u>
ENG 112* Writing/Research in the Disciplines 3 SHC			3 SHC
Select two courses from the following from two different disciplines (6 SHC): ART 111	ENG 112*	· · ·	
ART 1111 Art Appreciation 3 SHC ART 114 Art History Survey I 3 SHC ART 115 Art History Survey II 3 SHC COM 120 Introduction to Interpersonal Communications 3 SHC COM 231 Public Speaking 3 SHC ENG 231** American Literature I 3 SHC ENG 232** American Literature II 3 SHC ENG 242** British Literature II 3 SHC ENG 242** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 1112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): 8 ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Microeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 132 American History I 3 SHC FOL 120 American History II 3 SHC FOS 210 Introduction to Sociology	Select two cou	·	
ART 114 Art History Survey I 3 SHC ART 115 Art History Survey II 3 SHC COM 120 Introduction to Interpersonal Communications 3 SHC COM 231 Public Speaking 3 SHC ENG 231** American Literature I 3 SHC ENG 232** American Literature II 3 SHC ENG 2441** British Literature I 3 SHC ENG 2422** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 1112 Introduction to Jazz 3 SHC PHI 240* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 251 ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 132 American History I 3 SHC HIS 132 American History II 3 SHC PSY 150 General Psychology <td></td> <td></td> <td>3 SHC</td>			3 SHC
ART 115 Art History Survey II 3 SHC COM 120 Introduction to Interpersonal Communications 3 SHC COM 231 Public Speaking 3 SHC ENG 231** American Literature I 3 SHC ENG 232** American Literature II 3 SHC ENG 241** British Literature I 3 SHC ENG 242** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 251 ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 132 American History I 3 SHC HIS 132 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology </td <td>ART 114</td> <td>• • • • • • • • • • • • • • • • • • • •</td> <td>3 SHC</td>	ART 114	• • • • • • • • • • • • • • • • • • • •	3 SHC
COM 120 Introduction to Interpersonal Communications 3 SHC COM 231 Public Speaking 3 SHC ENG 231** American Literature I 3 SHC ENG 232** American Literature II 3 SHC ENG 241** British Literature I 3 SHC ENG 242** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 112 Introduction to Jazz 3 SHC PHI 1215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): 5 Select two courses ECO 251 Principles of Microeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 111 World Civilizations II 3 SHC HIS 132 American History I 3 SHC HIS 133 American History II 3 SHC POL 120 American Government 3 SHC SY50 General Psychology 3 SHC SOC 210 Introduction to Sociology	ART 115		3 SHC
COM 231	COM 120		3 SHC
ENG 231** American Literature I 3 SHC ENG 232** American Literature II 3 SHC ENG 241*** British Literature I 3 SHC ENG 242*** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 251 ECO 251 Principles of Microeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): 3 SHC MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC	COM 231	·	3 SHC
ENG 241*** British Literature II 3 SHC ENG 242*** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): *** ECO 251 Principles of Microeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 152 Statistical Methods I 4 SHC Select one course from the following (4 SHC): 4 SHC </td <td></td> <td></td> <td></td>			
ENG 242** British Literature II 3 SHC MUS 110 Music Appreciation 3 SHC MUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): *** ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): ** MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC Select one course from the following (4 SHC): <	ENG 232**	American Literature II	3 SHC
MUS 110 Music Appreciation 3 SHC MUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC POL 120 American History II 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): 3 SHC MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	ENG 241**	British Literature I	3 SHC
MUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): WAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	ENG 242**	British Literature II	3 SHC
MUS 112 Introduction to Jazz 3 SHC PHI 215* Philosophical Issues 3 SHC PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): 3 SHC MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	MUS 110	Music Appreciation	3 SHC
PHI 240* Introduction to Ethics 3 SHC Select two courses from the following from two different disciplines (6 SHC): ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): 3 SHC MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): 4 SHC BIO 110 Principles of Biology 4 SHC	MUS 112		3 SHC
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ECO 251 Principles of Microeconomics 3 SHC ECO 252 Principles of Macroeconomics 3 SHC HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): 3 SHC MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): 5 SHC BIO 110 Principles of Biology 4 SHC	PHI 240*		3 SHC
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HIS 111 World Civilizations I 3 SHC HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): 3 SHC MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): 8 SHC BIO 110 Principles of Biology 4 SHC	ECO 251	Principles of Microeconomics	3 SHC
HIS 112 World Civilizations II 3 SHC HIS 131 American History I 3 SHC HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	ECO 252	Principles of Macroeconomics	3 SHC
HIS 131 American History I 3 SHC	HIS 111	World Civilizations I	3 SHC
HIS 132 American History II 3 SHC POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	HIS 112	World Civilizations II	3 SHC
POL 120 American Government 3 SHC PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	HIS 131	American History I	3 SHC
PSY 150 General Psychology 3 SHC SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	HIS 132	American History II	3 SHC
SOC 210 Introduction to Sociology 3 SHC Select one course from the following (3-4 SHC): MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	POL 120	American Government	3 SHC
Select one course from the following (3-4 SHC): MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	PSY 150	General Psychology	3 SHC
MAT 143 Quantitative Literacy 3 SHC MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	SOC 210	Introduction to Sociology	3 SHC
MAT 152 Statistical Methods I 4 SHC MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	Select one cou	rrse from the following (3-4 SHC):	
MAT 171 Precalculus Algebra 4 SHC Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	MAT 143	Quantitative Literacy	3 SHC
Select one course from the following (4 SHC): BIO 110 Principles of Biology 4 SHC	MAT 152	Statistical Methods I	4 SHC
BIO 110 Principles of Biology 4 SHC	MAT 171	Precalculus Algebra	4 SHC
	Select one cou	rrse from the following (4 SHC):	
BIO 111 General Biology I 4 SHC	BIO 110	Principles of Biology	4 SHC
· · · · · · · · · · · · · · · · · · ·	BIO 111	General Biology I	4 SHC
CHM 151 General Chemistry I 4 SHC	CHM 151	General Chemistry I	4 SHC
GEL 111 Introductory Geology 4 SHC	GEL 111	Introductory Geology	4 SHC
PHY 110 Conceptual Physics AND 3 SHC	PHY 110	Conceptual Physics AND	
PHY 110A Conceptual Physics Lab 1 SHC			1 SHC
Required Courses (11 SHC):	·		
ACA 122 College Transfer Success 1 SHC	ACA 122	College Transfer Success	1 SHC
SOC 225 Social Diversity 3 SHC			
EDU 187 Teaching and Learning for All 4 SHC		•	
EDU 216 Foundations of Education 3 SHC	EDU 216	Foundations of Education	3 SHC

Optional general education hours: A student may take up to 8 semester hours of credit of foreign language courses and accompanying labs, in a single language, designated as General Education in the CAA as a part of this pathway. These courses are not part of the UGETC. Students who complete these courses with a "C" or better will receive transfer credit. The receiving university will determine whether these courses will count as general education, pre-major, or elective credit.

Total SHC: 39-48

*Course Pre-requisite: ENG 111

**Course Pre-requisite: ENG 112

Gaston County Schools students must be enrolled in school choice academy program to participate in pathway.

	Associate in Science Teacher Preparation (P1042T)	
The following two	English courses are required (6 SHC):	
ENG 111	Writing and Inquiry	3 SHC
ENG 112*	Writing/Research in the Disciplines	3 SHC
Select <u>two course</u> :	from the following from <u>two different disciplines</u> (6 SHC):	
ART 111	Art Appreciation	3 SHC
ART 114	Art History Survey I	3 SHC
ART 115	Art History Survey II	3 SHC
COM 120	Introduction to Interpersonal Communications	3 SHC
COM 231	Public Speaking	3 SHC
ENG 231**	American Literature I	3 SHC
ENG 232**	American Literature II	3 SHC
ENG 241**	British Literature I	3 SHC
ENG 242**	British Literature II	3 SHC
MUS 110	Music Appreciation	3 SHC
MUS 112	Introduction to Jazz	3 SHC
PHI 215*	Philosophical Issues	3 SHC
PHI 240*	Introduction to Ethics	3 SHC
Select <u>one course</u>	from the following (3 SHC):	
ECO 251	Principles of Microeconomics	3 SHC
ECO 252	Principles of Macroeconomics	3 SHC
HIS 111	World Civilizations I	3 SHC
HIS 112	World Civilizations II	3 SHC
HIS 131	American History I	3 SHC
HIS 132	American History II	3 SHC
POL 120	American Government	3 SHC
PSY 150	General Psychology	3 SHC
SOC 210	Introduction to Sociology	3 SHC
Select two courses	from the following (8 SHC):	
MAT 171	Precalculus Algebra	4 SHC
MAT 172	Precalculus Trigonometry (pre-req. MAT 171)	4 SHC
MAT 263	Brief Calculus (pre-req. MAT 171)	4 SHC
MAT 271	Calculus I (pre-req. MAT 172)	4 SHC
MAT 272	Calculus II (pre-reg. MAT 271)	4 SHC
	from the following (8 SHC):	1 3116
BIO 111	General Biology I AND	4 SHC
BIO 112	General Biology I (pre-req. BIO 111)	4 SHC
CHM 151	General Chemistry I AND	4 SHC
CHM 152	General Chemistry II (pre-req. CHM 151 and MAT 171)	4 SHC
PHY 151	College Physics I (pre-req. MAT 171) AND	4 SHC
PHY 152	College Physics II (pre-req. PHY 151)	4 SHC
PHY 251	General Physics I (pre-req. MAT 271) AND	4 SHC
PHY 252	General Physics II (pre-req. PHY251 / co. req. MAT 272)	4 SHC
Required Courses	(11 SHC):	
ACA 122	College Transfer Success	1 SHC
SOC 225	Social Diversity	3 SHC
EDU 187	Teaching and Learning for All	4 SHC
EDU 216	Foundations of Education	3 SHC
0-4:	Polycotion hours: A student may take up to 8 semester hours of credit of foreign language courses and labs, in a sir	

Optional general education hours: A student may take up to 8 semester hours of credit of foreign language courses and labs, in a single language, designated as General Education in the CAA as a part of this pathway. These courses are not UGETC. Students who complete these courses with a "C" or better receive transfer credit. The receiving university determines how these courses count (general education, pre-major, or elective).

Total SHC: 42-50

*Course Pre-requisite: ENG 111

**Course Pre-requisite: ENG 112

 ${\it Gaston County Schools students must be enrolled in school choice academy program to participate in pathway.}$

Associate in Engineering (P1052C)				
The following two English courses are required (6 SHC):				
ENG 111	Writing and Inquiry	3 SHC		
ENG 112*	Writing/Research in the Disciplines	3 SHC		
Select one course	from the following (3 SHC):			
ART 111	Art Appreciation	3 SHC		
ART 114	Art History Survey I	3 SHC		
ART 115	Art History Survey II	3 SHC		
COM 231	Public Speaking	3 SHC		
ENG 231**	American Literature I	3 SHC		
ENG 232**	American Literature II	3 SHC		
ENG 241**	British Literature I	3 SHC		
ENG 242**	British Literature II	3 SHC		
MUS 110	Music Appreciation	3 SHC		
MUS 112	Introduction to Jazz	3 SHC		
PHI 215*	Philosophical Issues	3 SHC		
PHI 240*	Introduction to Ethics	3 SHC		
The following cou	rse is required (3 SHC):			
ECO 251	Principles of Microeconomics	3 SHC		
The following cou	rses are required (8 SHC):			
Calculus I is the lo	west-level math course that will be accepted by the engineering programs for transfer	as a math credit. Students who are		
not calculus-read	y will need to take additional math courses. * See note below about direct placement in	nto Calculus I.		
MAT 271	Calculus I (pre-req. MAT 172)	4 SHC		
MAT 272	Calculus II (pre-req. MAT 271)	4 SHC		
Select two course	<u>s</u> from the following (8 SHC):			
CHM 151	General Chemistry I	4 SHC		
PHY 251	General Physic I	4 SHC		
PHY 252	General Physics II (pre-req. PHY251 / co. req. MAT 272)	4 SHC		
Required Courses	(6 SHC):			
ACA 122	College Transfer Success	1 SHC		
EGR 150	Introduction to Engineering	2 SHC		
DFT 170	Engineering Graphics	3 SHC		
*Pre-requisite Ge	neral Education Hours (0-8 SHC):			
Students who do	not place directly into MAT 271 must complete MAT 171 and MAT 172 prior to enrolling	g in MAT 271 Calculus I.		
MAT 171	Pre-Calculus Algebra	4 SHC		
MAT 172	Pre-Calculus Trigonometry	4 SHC		
Optional general ed	<i>lucation hours:</i> A student may take up to 8 semester hours of credit of foreign language course:	s and accompanying labs, in a single		

Optional general education hours: A student may take up to 8 semester hours of credit of foreign language courses and accompanying labs, in a single language, designated as General Education in the CAA as a part of this pathway. These courses are not part of the UGETC. Students who complete these courses with a "C" or better will receive transfer credit. The receiving university will determine whether these courses will count as general education, pre-major, or elective credit.

Direct placement into MAT 271 - Calculus I: A student may place directly into MAT 271 as approved by NCCCS direct placement guidelines. As of May 6, 2021, a student may place directly into MAT 271 if the student has met at least one (1) of the following criteria within the past five (5) years:

- A score of 2 or higher on the AP Calculus AB Exam
- A grade of C or higher in an AP Calculus course AND an unweighted HS GPA of 3.0 or higher.
- A score of 600 or higher on the new (March 2016 and beyond) SAT Math and a grade of C or higher in the NC Standard Course of Study Pre-Calculus course.
- A score of 24 or higher on the ACT Math and a grade of C or higher in the NC Standard Course of Study Pre-Calculus course.
- An unweighted HS GPA of 3.5 or higher AND a grade of C or higher in the NC Standard Course of Study Pre-Calculus course.

Total SHC: 35-50

*Course Pre-requisite: ENG 111

**Course Pre-requisite: ENG 112

Gaston County Schools students must be enrolled in school choice academy program to participate in pathway.

State Articulation Agreements

The North Carolina Community College System and the University of North Carolina (UNC) system have developed the North Carolina Comprehensive Articulation Agreement (CAA) to assist with the transfer of credits for community college students to the 16 public, in-state UNC System institutions.

Transfer credits between NC community colleges and select NC private/independent college is governed by the North Carolina Independent Articulation Agreement (ICAA). The following 30 private and independent colleges and universities in North Carolina honor the ICAA: Barton College, Belmont Abbey College, Bennett College, Brevard College, Campbell University, Catawba College, Chowan University, Gardner-Webb University, Greensboro College, Guilford College, High Point University, Johnson C. Smith University, Lees-McRae College, Lenoir-Rhyne University, Livingstone College, Mars Hill University, Meredith College, Methodist University, Montreat College, North Carolina Wesleyan University, Pfeiffer University, Queens University of Charlotte, Saint Augustine's University, Salem College, Shaw University, St. Andrews University, University of Mount Olive, Warren Wilson College, William Peace University, and Wingate University.

Transferring Credits to Four-Year Schools

Students wishing to transfer coursework from Gaston College to a four-year school will be required to submit a Gaston College transcript to the transfer institution. Students can request an official transcript by submitting a request through their Self-Service portal or by emailing gcregistrar@gaston.edu. Students will need the address of the transfer institution admissions office when requesting an official transcript.

Career and Technical Education Pathway Sequences

Career and Technical Education Pathways lead to a certificate, diploma, or degree.

- (T) Denotes the course is listed on the North Carolina Comprehensive Articulation Agreement (CAA) between North Carolina Community Colleges and the UNC University System. (T*) Denotes the course is listed within the CAA as a UGETC course. Any course on the CAA (T/T*) will receive the same weighted credit as Advanced Placement (AP) courses.
- If a Universal General Education Transfer Component (UGETC) course is listed within a CTE pathway, a student must have an unweighted high school GPA of 2.8 or higher, <u>OR</u> he/she must demonstrate college readiness in English, reading, and mathematics on approved assessment(s).
- Students without an unweighted high school GPA of 2.8 or higher are eligible for certain CTE pathways with principal GPA waiver.
 - Principal GPA waivers <u>are not accepted</u> for any CTE pathway with UGETC courses.
 - CTE Pathways with UGETC course(s) have vellow headers and are not eligible for a principal waiver.
- Semester Hours of Credit (SHC) are listed for each course in the pathway.
- A pre-requisite is a course that must be taken before another course. Pre-requisite(s) are listed next to course title(s).
- A co-requisite is a course that must be taken at the same time as another course. Co-requisite(s) are listed next to course title(s).

For the purpose of calculating student high school Grade Point Average (GPA), courses are weighted in accordance with SBE policy GCS-L-004.

	Air Conditioning, Heating, and Refrigeration Technology (C35100BP)		
AHR 110	Introduction to Refrigeration	5 SHC	
AHR 111	HVACR Electricity	3 SHC	
AHR 114	Heat Pump Technology (pre-req. AHR 110)	4 SHC	
AHR 130	HVAC Controls (pre-req. AHR 111)	3 SHC	
AHR 160	Refrigerant Certification	1 SHC	

	Automotive Systems Technology (C60160P)	
AUT 181	Engine Performance I	3 SHC
TRN 110	Introduction to Transport Technology	2 SHC
TRN 120	Basic Transportation Electricity	5 SHC
TRN 145	Advanced Transportation Electronics (pre-req. TRN 120)	3 SHC

Student must have a valid license to participate in program.

TOTAL Semester Hours of Credit: 13

	Applied Engineering Technology (C40130F	P)
DFT 170	Engineering Graphics	3 SHC
EGR 111	Engineering Comp and Careers	3 SHC
ELC 117	Motors and Controls	4 SHC
ISC 110	Workplace Safety	1 SHC
ISC 112	Industrial Safety	2 SHC

Youth Apprentice Pathway

TOTAL Semester Hours of Credit: 13

	Basic Biotechnology (C20100AP)	
BIO 111	General Biology I (T*)	4 SHC
BIO 112	General Biology II (T*) (pre-req. BIO 111)	4 SHC
BIO 275	Microbiology (T) (pre-req. BIO 110, BIO 111 or BIO 168)	4 SHC
MAT 152	Statistical Methods I (T*)	4 SHC

A grade of C or better is required to complete program requirements.

TOTAL Semester Hours of Credit: 16

	Audio and Video Production Technology (C30120CP)	
BPT 131	Audio/Radio Production I	4 SHC
BPT 132	Audio/Radio Production II (pre-req. BPT 131)	4 SHC
BPT 231	Video/TV Production I	4 SHC
BPT 232	Video/TV Production II (pre-req. BPT 231)	4 SHC

TOTAL Semester Hours of Credit: 16

Business Administration (C25120P)		
BUS 110	Introduction to Business (T)	3 SHC
BUS 115	Business Law I (T)	3 SHC
BUS 137	Principles of Management (T)	3 SHC
ECO 251	Principles of Microeconomics (T*)	3 SHC

General Machine (C50210P)		
MAC 122	CNC Turning	2 SHC
MAC 124	CNC Milling	2 SHC
MAC 141	Machining Applications I	4 SHC
MAC 142	Machining Applications II	4 SHC

Youth Apprentice Pathway

TOTAL Semester Hours of Credit: 12

	Cosmetology (C55140P) – Lincoln Campus	
	Fall One	
COS 111AB	Cosmetology Concepts I	2 SHC
COS 112AB	Salon I	4 SHC
	Spring One	
COS 111BB	Cosmetology Concepts I	2 SHC
COS 112BB	Salon I	4 SHC
	Fall Two	
COS 113AB	Cosmetology Concepts II	2 SHC
COS 114AB	Salon II	4 SHC
COS 240	Contemporary Design	2 SHC
	Spring Two	
COS 113BB	Cosmetology Concepts II	2 SHC
COS 114BB	Salon II	4 SHC
	Summer After Senior Year	
COS 115	Cosmetology Concepts III	4 SHC
COS 116	Salon III	4 SHC

TOTAL Semester Hours of Credit: 34

⁻Refer to page 16 for additional costs associated with program.

	Criminal Justice (C55180P)	
CJC 111	Introduction to Criminal Justice (T)	3 SHC
CJC 121	Law Enforcement Operations (T)	3 SHC
CJC 141	Corrections (T)	3 SHC
CJC 212	Ethics and Community Relations (T)	3 SHC

TOTAL Semester Hours of Credit: 12

	Cybersecurity - Information Technology (C25590AP)	
CIS 110*	Introduction to Computers (T)	3 SHC
CIS 115	Intro to Programming and Logic (T) (math placement test scores are required)	3 SHC
CTS 115	Information Systems Business Concepts (T)	3 SHC
CTI 110	Web, Pgm, and Db Foundation	3 SHC
CTI 120	Network and Security Foundation	3 SHC

TOTAL Semester Hours of Credit: 15

Students enrolled in CIS 110 cannot use Chromebooks only to complete work for course. Student may access MS Office 365 in the cloud; however, it does not have the functionality to complete the tasks required. Students need a Windows machine or a Mac to install Office.

⁻Students must complete COS 115 and COS 116 the summer following high school graduation to complete 1200 performance hours required to sit for the State Board exam to become an apprentice.

⁻The Cosmetology Program is only offered on the Lincoln Campus, located in Lincolnton.

	Early Childhood Education - Preschool Education Certificate (C552	220P)
EDU 119	Introduction to Early Childhood Education	4 SHC
EDU 146	Child Guidance	3 SHC
EDU 151	Creative Activities	3 SHC
EDU 153	Health, Safety & Nutrition	3 SHC
EDU 259	Curriculum Planning (pre-req EDU 119)	3 SHC

Electrical Systems Technology (C35130P)		
ELC 112	DC/AC Electricity	5 SHC
ELC 113	Residential Wiring	4 SHC
ELC 128	Introduction to PLC	3 SHC
ELN 231	Industrial Controls	3 SHC

TOTAL Semester Hours of Credit: 15

	Esthetics (C55230P)		
	Fall One		
COS 119	Esthetics Concepts (Fall)	2 SHC	
COS 120	Esthetics Salon I (Fall)	6 SHC	
	Spring One		
COS 125	Esthetics Concepts II (Spring)	2 SHC	
COS 126	Esthetics Salon II (Spring)	6 SHC	

Pathway only on Lincoln Campus and requires separate application. Addt'l Fees noted on p.17. TOTAL Semester Hours of Credit: 12

Fire Protection Technology (C55240P)		
FIP 120	Introduction to Fire Protection	3 SHC
FIP 124	Fire Prevention and Public Education	3 SHC
FIP 132	Building Construction	3 SHC
FIP 146	Fire Protection Systems	4 SHC

TOTAL Semester Hours of Credit: 13

	Forensic Science (C5518CP)	
CJC 115	Crime Scene Photography	3 SHC
CJC 144	Crime Scene Processing	3 SHC
CJC 146	Trace Evidence	3 SHC
CJC 222	Criminalistics	3 SHC
CJC 245	Friction Ridge Analysis	3 SHC

TOTAL Semester Hours of Credit: 15

Foundations of Animal Medicine (C45780P)		
VET 110	Animal Breeds and Husbandry	3 SHC
ENG 111	Writing and Inquiry (T*)	3 SHC
VET 121	Veterinary Medical Terminology	3 SHC
PSY 150	General Psychology (T*)	3 SHC

Pathway only available to seniors at East Gaston High School in the Health Sciences Academy TOTAL Semester Hours of Credit: 12

Foundations of Biotechnology (C20100BP)		
BIO 168	Anatomy and Physiology I (T)	4 SHC
BIO 169	Anatomy and Physiology II (T) (pre-req. BIO 168)	4 SHC
ENG 111	Writing and Inquiry (T*)	3 SHC
SOC 210	Introduction to Sociology (T*)	3 SHC

A grade of C or better is required to complete program requirements.

Foundations of Construction & Surveying (C40140AP)		
CEG 115	Intro to Tech & Sustainability	3 SHC
CEG 210	Construction Materials & Methods	3 SHC
MAT 171	Pre-Calculus Algebra (T*)	4 SHC
SRV 110	Surveying I	4 SHC

Foundations of Health and Fitness Science (C45630P)		
HEA 110	Personal Health/Wellness (T)	3 SHC
PED 110	Fit & Well for Life (T)	2 SHC
HFS 110	Exercise Science	4 SHC
HFS 116	Prevention & Care of Exercise Injuries	3 SHC

TOTAL Semester Hours of Credit: 12

Gaston County Schools students must be enrolled in the appropriate school choice/academy program in order to participate in this pathway. Refer to page 16 for additional cost associated with program.

Foundations of Health Care (C20100CP)		
ENG 111	Writing and Inquiry (T*)	3 SHC
BIO 168	Anatomy and Physiology I (T)	4 SHC
BIO 169	Anatomy and Physiology II (T) (pre-req. BIO 169)	4 SHC
PSY 150	General Psychology (T*)	3 SHC

A grade of C or better is required to complete program requirements.

TOTAL Semester Hours of Credit: 14

Gaston County Schools students must be enrolled in the appropriate school choice/academy program in order to participate in this pathway.

Foundations of Medical Assisting (C45400P)		
MED 110	Orientation to Medical Assisting	1 SHC
MED 121	Medical Terminology I	3 SHC
MED 122	Medical Terminology II (pre-req. MED 121)	3 SHC
OST 130	Computer Keyboarding	3 SHC
MED 140	Exam Room Procedures I	5 SHC

TOTAL Semester Hours of Credit: 15

Gaston County Schools students must be enrolled in the appropriate school choice/academy program in order to participate in this pathway.

Foundations of Nursing (C45970P)		
ENG 111	Writing and Inquiry (T*)	3 SHC
BIO 168	Anatomy and Physiology I (T)	4 SHC
NAS 101	Nurse Aide I	6 SHC

Pathway only available to seniors at East Gaston High School in the Health Sciences Academy TOTAL Semester Hours of Credit: 13

Human Services Technology (C45380BP)		
HSE 110	Introduction to Human Services	3 SHC
PSY 150	General Psychology (T*)	3 SHC
PSY 281	Abnormal Psychology (T) (pre-req. PSY 150)	3 SHC
SOC 220	Social Problems (T)	3 SHC

Leadership Pathway (C25120LP)		
BUS 137	Principles of Management (T)	3 SHC
ENG 111	Writing and Inquiry (T*)	3 SHC
LDR 110	Introduction to Leadership	3 SHC
PHI 240	Introduction to Ethics (T*) (pre-req. ENG 111)	3 SHC

Gaston County Schools students must be enrolled in the appropriate school choice/academy program in order to participate in this pathway.

Office Administration – Microsoft Office (C25370P)		
OST 130	Comprehensive Keyboarding	3 SHC
OST 136	Word Processing	3 SHC
OST 137	Office Applications I	3 SHC
OST 164	Office Editing	3 SHC

TOTAL Semester Hours of Credit: 12

	Pharmacy Technician (C45580P)	
PHM 110	Intro to Pharmacy	3 SHC
PHM 115 & 115A	Pharmacy Calculations & Pharmacy Calculations Lab (coreqs)	3 SHC/1 SHC
PHM 111	Pharmacy Practice I	4 SHC
PHM 120	Pharmacology I	3 SHC

Only available to seniors at East Gaston HS in the Academy Program. Additional Costs p.20.

TOTAL Semester Hours of Credit: 14

Sports Media Technology (C30170P)		
BPT 121	Media Speech Techniques	3 SHC
BPT 240	Sports Media	4 SHC
SMT 110	Play-By-Play	3 SHC
SMT 111	Sports Media Practicum I	3 SHC

TOTAL Semester Hours of Credit: 13

Textile Technology (C50500P)		
TEX 110	Fundamentals of Textiles	3 SHC
ECO 251	Principles of Microeconomics (T*)	3 SHC
TEX 119	The Textile Industry	3 SHC
TEX 210	Fiber Science (pre-req. TEX 110)	5 SHC

TOTAL Semester Hours of Credit: 14

Textile Technology – Fashion and Design Fundamentals (C50500DP)			
TEX 110	Fundamentals of Textiles	3 SHC	
TEX 121	Textile Design and Studio I	3 SHC	
TEX 211	Fashion Illustration	3 SHC	
TEX 122	Textile Design and Studio II	3 SHC	

TOTAL Semester Hours of Credit: 12

Welding Technology (C50420P)				
BPR 111	Print Reading	2 SHC		
WLD 110	Cutting Processes	2 SHC		
WLD 121	GMAW (MIG) FCAW/ Plate	4 SHC		
WLD 141	Symbols and Specifications (pre-req. BPR 111)	3 SHC		
WLD 131	GTAW (TIG) Plate	4 SHC		

See page 17 for a list of estimated additional costs that apply to this program.

NC High School and NC Community College Articulation Agreement

The following courses are recognized within the NC High School and North Carolina Community College Articulation Agreement:

- BPR 111 Print Reading
- CTI 120 Network and Security Foundation
- ELC 113 Residential Wiring
- WLD 110 Cutting Processes

Program Costs

Tuition

Tuition is waived for all Career and College Promise students.

Instructional Fees

Students are responsible for the cost of instructional fees. Fees vary based on pathway of student and local education agency. Please ask your high school counselor for additional information.

Textbooks and Textbook Access Codes

Required textbooks and textbook access codes costs vary by program of study and local education agency. Textbook access codes allow students to access course content online, such as exams, interactive videos, or course assignments. **Before purchasing a used textbook, please check with your instructor to see if a textbook access code is required.** Please ask your high school counselor for additional information.

Estimated Additional Costs for Selected Programs ALL AMOUNTS ARE ESTIMATED AND ARE <u>SUBJECT TO CHANGE</u> WITHOUT NOTICE.

Cosmetology (C55140P)

cosmictology (cssi401)					
Lab Fees (\$245-\$270 per semester/5 semesters)	*\$1250.00				
Uniforms	•				
Lock	\$8.50				
Cosmetology Educational Package + Tech (Textbook)	\$431.50				
State Board Exam	\$173.00				
Estimated Total	\$1983.00				
*Fee amount includes fifth semester/summer after high school graduation.					
Esthetics (C55230P)					
Lab Fees (\$356 per semester/2 semesters)	\$712.00				
Uniforms					
Esthetics Textbooks					
Esthetics Kit	· ·				
State Board Exam	\$173.00				
Estimated Total	\$1785.00				
Foundations of Health and Fitness Science (C45630P)					
PED 110 Lab Fee	\$36.00				
HFS 116 Lab Fee					
Estimated Total	\$72.00				

Foundations of Nursing (C45970P)

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Lab Fees (NAS 101)	•
Uniform/Watch/Stethoscope/Blood Pressure Cuff	\$130.00
Malpractice Insurance	\$13.00
Compliance/Drug Screen/Background Check	\$104.00
State Exam	\$140.00
Estimated Total	\$513.00
Pharmacy Technology	(C45580P)
Lab Fees (\$18.00 per credit hour)	\$90.00
Estimated Total	\$90.00
Welding Technology (C50420P)
Required supply list for WLD 121: GMAW (MIG) FCAW/Plate	
Gauntlet Welding Gloves	\$7.50
Arc Welding Helmet #10 Lens	\$40.00
Clear Safety Glasses	\$2.00
MIG Welding Pliers	\$16.00
Required Supplies for WLD 110: Cutting Processes	
Gauntlet Welding Gloves	\$7.50
Cutting Glasses #5 Shade	\$8.10
Clear Safety Glasses	\$2.00
The following supplies are also needed:	
Long Sleeve Denim Shirt or Welding Jacket	\$20.00
Tape Measure	\$8.00
Leather Boots	Price Varies
Ball Peen Hammer	\$10.00
Groove Joint Pliers	\$15.00
Machine & Welding Supply Company provides welding supplies	for Gaston College students and also offers them
discounts on required tools and supplies. Students may contact them by co	alling 704.864.9765.

Gaston College Accreditation & Disclosures

College Accreditation

Gaston College is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate degrees, diplomas, and certificates. Gaston College aspires to be the community college of choice for a diverse, local, regional, and global community.

Notification of Nondiscrimination and Equal Opportunity

Gaston College strives to maintain a professional working and learning environment in which individuals are accorded respect, regardless of their differences, which includes ensuring that all persons are given equal opportunity in employment and educational programs and activities, and will not be discriminated against on the basis of race, color, national origin, religion, sex or sexual orientation, gender, gender identity or expression, pregnancy, disability, age, or veterans' status.

Gaston College Student Policies

Dropping a Course

Dropping a course is different than withdrawing from a course. Dropping a course means a student may be entitled to a 100 percent refund if a student officially *drops a course prior to the first official day of the semester*. Students may be eligible to receive a 75 percent refund only if a class is dropped prior to or on the 10 percent point of the semester.

• During fall and spring, the 10 percent date is within the first 7-10 days. During summer, the 10 percent date is within the first 3-6 days. See the Gaston College Calendar, or check with the Office of Records and Registration for the exact 10 percent date.

CCP Student Withdrawal Process

CCP students who wish to withdraw from a course must contact their high school counselor. The high school counselor notifies the Office of Educational Partnerships in writing that the student wishes to withdraw. Withdrawals must be made by the 70 percent date of the course. A withdrawal letter grade of "WA" is assigned to a student who has attended at least one class session before the withdrawal is processed. "NS" is assigned to a student who has never attended a class session. Although the "WA" and "NS" grades appear on the student's academic transcript, these will not negatively affect the student's cumulative grade point average. In addition, students who do not attend classes will receive a grade of "F" unless an official withdrawal form has been completed. After the deadline date, withdrawals are granted for medical or administrative reasons only. These special circumstances require documentation and the approval of the instructor, division dean, and registrar. **Students are ultimately responsible for withdrawing from a course(s).**

Instructor Withdrawal Process

Instructors may choose to withdraw a student from class for non-attendance/non-participation but they are not required to do so. Instructors must enter a "WI" grade through Self-Service within 21 days of the last date of attendance not exceeding the 70% point of the semester. Students are ultimately responsible for withdrawing from a course(s).

WI & WA Grade

A "WI" will appear on the student's transcript if he/she is withdrawn by the instructor when the Participation Policy is broken. WI grades count toward hours attempted but do not negatively affect the student's grade point average. A "WA" will appear on the student's transcript if he/she chooses to withdraw from a course(s) within the first eleven weeks of the semester and has previously attended one or more class meetings. WA grades count toward hours attempted but do not negatively affect the student's grade point average. A student who wishes to withdraw from a course(s) must follow the official procedure.

FERPA

The Family Educational Rights and Privacy Act (FERPA) of 1974 ensures the privacy rights of students, and Gaston College complies with the provisions of FERPA. These federal and state requirements relate to accessibility and confidentiality of student records. FERPA applies once the Gaston College application for admission is completed, regardless of whether the student is 18 years old. Unless the student signs a consent form granting approval, no information may be released related to his/her record to anyone other than the student. FERPA Student Consent Forms are available in the Office of Records and Registration (in Student Affairs). If a parent claims the student as a dependent and provides the most recent year's federal tax return noting this, any information can be released. The tax return must be submitted to Records office. Any questions may be directed to the Director of Records and Registration at 704.922.6202.

Additional Gaston College Policies

For additional details regarding Gaston College policies, please refer to the Gaston College Student Handbook located online at http://catalog.gaston.edu/index.php?catoid=25

Gaston College Courses, Prefixes and Locations

Gaston College courses are assigned section numbers and letters that serve specific designations. College Now students may enroll in any section of a course within their pathway, though they will need to adhere to the start and end dates of the course(s). See below for specific designations.

Blended Course Sections

Blended course section numbers include an 8. Blended courses meet on campus and online – **50% or less of the instruction is delivered online**.

• "8" following the first letter is for a blended course (ENG 111.D8A)

College Now Course Sections

College Now course sections include a P, and some are taught on a high school campus. Only students attending the high school where courses are being delivered may be enrolled. *College Now student may enroll in non-P section sections as long as the course is within their pathway*.

• "P" as the first letter is for CCP (ENG 111.P01)

Traditional (Face-to-Face) Course Sections

Face-to-Face course section numbers include a D, L, or K depending on where the course is located. Although these sections meet on campus, *the course may have an online component*.

- "D" indicates the course meets on the Dallas Campus (ENG 111.D01).
- "K" indicates the course meets on the Kimbrell Campus (ENG 111.K01). Please note: The Kimbrell Campus is located in Belmont.
- "L" indicates the course meets on the Lincoln Campus (ENG 111.L40).

Hybrid/Web Blended Course Sections

Hybrid course section numbers include a 7. Hybrid courses meet on campus and online – **51% to 99% of the instruction is** delivered online.

"7" following the first letter is for a hybrid course (ENG 111.D7A)

Hybrid Flexible (HyFlex) Course Sections

HyFlex course section numbers include a 9. HyFlex courses may be attended in person as scheduled or virtually as scheduled. Attendance is required either on-campus or virtually as schedule.

"9" following the first letter is for a hybrid course (ENG 111.D9A)

Online Course Sections

Online course section numbers include a 6. The entire course will be taught online.

• "6" following the first letter is for an online course (ENG 111.D6A)

Student Resources

Accessibility Services

Gaston College provides education and support in compliance with the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have a documented disability and would like to discuss how you may be eligible to receive special accommodations while attending Gaston College, please call the Counselor of Accessibility Services at 704.922.6224.

For more information visit: qaston.edu/counseling-career-development/disability-services/

The Gaston College Learning Center (GCLC)

The Gaston College Learning Center (GCLC), is designed to provide students with opportunities for academic and personal growth. The Center is committed to the philosophy that given adequate services, support, time, and appropriate teaching strategies, all students can successfully accomplish their academic goals, whether that goal includes transfer to a four-year institution or the successful completion of a single course. Services are available to a diverse constituency, and the Center actively provides support to all students in achieving their potential.

For more information visit: gaston.edu/student-resources/learning-center/

The Gaston College Libraries

The Gaston College Libraries strive to meet the information needs of the students, faculty, staff, and the community. The Libraries offer computers for research use, high-speed Internet access, a wireless network, more than 65,000 books, more than 2,000 videos and DVDs, extensive print and online periodicals, and more than 60 research databases.

For more information visit: qaston.edu/library/

The Gaston College Writing Center

The Gaston College Writing Center provides students support in writing to gain confidence and proficiency in the writing and communication processes. The Center assists with any writing assignment for any class, not just English.

For more information visit: gaston.edu/writing-center/

Additional Student Resources

For information regarding student resources provided by Gaston College, please see the Gaston College Student Handbook at http://catalog.gaston.edu/index.php?catoid=25



Gaston and Lincoln County high school students may be eligible to pursue a degree, diploma, or certificate at Gaston College with FREE tuition and fees!

What does a student have to do to be eligible?

To be eligible for the free two-years of tuition and fees a student must:

- Complete at least 15 credit hours of CCP or complete a CCP pathway with grade of C or better
- 3.25 or higher unweighted high school GPA
- Minimum 2.0 GPA in college coursework while in CCP

Are there enrollment requirements?

Yes, students must do the following in order to receive the scholarship funds:

- Apply to GC as a degree-seeking, curriculum student
- Enroll in at least 15 credits hours in the fall semester immediately following graduation
- Complete a GC scholarships application and FAFSA application
- Complete all general admission requirements of the college Application, Testing, High School Transcript, and New Student Orientation

What does the scholarship cover?

- This non-monetary, last dollars scholarship award is credited to the student account to cover tuition and fees up to \$1,250. Any unused funds are returned to the scholarship account.
- Books and other supplies are the student's responsibility.

Where should I direct a student who may be interested in this program?

The Office of Financial Aid will review student's eligibility and help eligible students access the funds of this scholarship. Have questions call 704.922.6227 or email *financialaid@gaston.edu*.

^{*} The GC Promise Scholarship is made possible in part due to the generosity of the Gaston College Foundation donors. Helping students in our community achieve their full potential is the Foundation's priority.



Opportunities for No-Cost Training and Future Employment7'1

Youth Apprenticeship 321 is a training program that allows high school juniors and seniors to take college-level classes and intern during the summer with an advanced manufacturing or paramedic medicine company before they graduate high school.

Successful pre-apprentices benefit in several ways:

- Earn college credit while still in high school
- Explore potential career pathways in advanced manufacturing and paramedic medicine
- Obtain a pre-apprenticeship credential from the NC Community College System
- Become a candidate for available apprenticeships in Gaston and Lincoln counties

Next steps:

- Students should meet with their high school guidance counselor to enroll in College Now classes.
- Email apprenticeships@gaston.edu for a pre-apprenticeship program application.

For more information about the Apprenticeship 321 program, visit gaston.edu/apprenticeship-321/ or contact Joy Morrow, Director of Apprenticeship 321, at 704.922.6521 or apprenticeships@gaston.edu.

Contact Information

Dr. Jennifer Nichols, Vice President of Educational Partnerships
704.922.6482
nichols.jennifer@gaston.edu

Khiem Villanueva, Administrative Assistant to the VP of Educational Partnerships
704.922-2424
villanueva.khiem@gaston.edu

Katrina McClain, Dean – College Now 704.922.6525 mcclain.katrina@gaston.edu

Morgan Day, Academic Advisor – College Now 704.922.6247 day.morgan@gaston.edu

Kathleen "Katie" Fraley, Academic Advisor – College Now 704.922.6297 fraley.kathleen@gaston.edu

Elizabeth Johnson, Career Coach – Gaston County 704.923.8423 johnson.elizabeth@gaston.edu

Jacquelynn Mondragon, Career Coach – Lincoln County
704-748-5260
mondragon.jacquelynn@gaston.edu

Brittany Wilson, Academic Advisor – College Now 704.748.5207 wilson.brittany@gaston.edu

Cassey Wright, Academic Advisor – College Now 704.748.5212 wright.cassey@gaston.edu

Learn more about the College Now Program at gaston.edu/college-now/



Dallas Campus

201 Highway 321 South Dallas, NC 28034 704.922.6200 704.922.2323 (f)

Lincoln Campus

P.O. Box 600 511 South Aspen St. Lincolnton, NC 28093 704.748.5200 704.748.1074 (f)

Kimbrell Campus & Textile Technology Center

P.O. Box 1044 7220 Wilkinson Blvd. Belmont, NC 28012 704.825.3737 704.825.7303 (f)