



CAREER AND COLLEGE PROMISE **PROGRAM GUIDE**

South Piedmont Community College
2023-2024



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WHAT IS CAREER AND COLLEGE PROMISE?

Career and College Promise (CCP) offers North Carolina high school students and eligible North Carolina residents tuition-free college course credits. With these credits, students can earn an associate's degree, transfer to a four-year institution, attain career credentials, or achieve a combination of these outcomes before completing high school.



As a high school student, you can earn tuition-free course credits that pave your way to a four-year university or workforce credential.

South Piedmont Community College offers a variety of opportunities to eligible high school students. Check out the eligibility requirements and pathway options on the following pages!

AM I ELIGIBLE?

College Transfer Pathway

High school juniors and seniors **must** meet the following criteria:

- Have an unweighted GPA of 2.8 **or**
- Demonstrate college readiness in English, reading, and mathematics on an approved assessment (see page 4)

Career and Technical Education Certificate

High school juniors and seniors **must** meet the following criteria:

- Have an unweighted GPA of 2.8 **or**
- Demonstrate college readiness in English, reading, and mathematics on an approved assessment (see page 4) **or**
- Have the recommendation of the high school principal or designee, including a rationale for recommendation in place of GPA requirement **and**
- Have the approval of South Piedmont Community College Vice President of Academic Affairs

Please note: If a Career and Technical Education Certificate contains UGETC courses, the same criteria for the College Transfer Pathway will be required. Recommendation in place of GPA requirement will **not** be allowed for any Career and Technical Education Certificates that include UGETC courses.

AM I ELIGIBLE?

Career and Technical Education Certificate

High school freshman and sophomores **must** meet the following criteria:

Option 1

- Have the recommendation of the high school principal or designee **and**
- Have the approval of South Piedmont Community College's Vice President of Academic Affairs **and**
- Pass Math I with a grade of C or higher **and**
- Score a 3, 4, or 5 on the Math I End of Course test **and**
- Score a 3, 4 or 5 on the English Language Arts End of Grade test

Please note: Freshman and sophomores can enroll in business, construction, manufacturing, STEM, and transportation/automotive certificates. Freshman and sophomore students may **not** enroll in any certificates that contain UGETC courses.

Option 2

- Have the recommendation of the high school principal or designee **and**
- Have the approval of South Piedmont Community College's Vice President of Academic Affairs **and**
- Demonstrate college readiness in English, reading, and mathematics on a college assessment (see page 4)

Please note: Freshman and sophomores can enroll in business, construction, manufacturing, STEM, and transportation/automotive certificates. Freshman and sophomore students may **not** enroll in any certificates that contain UGETC courses.

AM I ELIGIBLE?

Assessment Options

Test	PSAT 10 and PSAT/NMSQT	SAT	Pre- ACT and ACT	RISE Placement Test
English	26 or a composite score of 460 for Evidenced Based Reading and Writing	480 composite score for Evidenced Based Reading and Writing	18	70 or higher on: Tier 1 and Tier 2
Reading			22	
Math	24.5 or 510	530	22	70 or higher on: Tier 1 and Tier 2 and Tier 3

High School Transcripts

High school transcripts must include the following:

- High school grade level (9th, 10th, 11th, or 12th)
- High school courses completed and in progress
- Unweighted high school GPA
- Expected high school graduation date

Important Information:

- The total number of credits on the high school transcripts does not replace the requirement of the student's grade level to be listed on the high school transcript.
- Eligible students have access to a College Transfer Pathway for **one year as a junior** and **one year as a senior**.
- An updated high school transcript must be provided for each term that a student is enrolled at South Piedmont Community College.

WHAT IS A PATHWAY?

College Transfer Pathway (CTP)



Transferable general education courses under the NC Articulation Agreement



Choose a pathway based on what fits best with a major you plan to pursue



Each pathway is comprised of 32-35 credits; typically around halfway to an Associate Degree

Career and Technical Education Certificate (CTE)



Courses align with technical education degrees at South Piedmont



Typically for a student who plans to enter the workforce after high school



Completion of a CTE certificate is a great addition to a resume

Pathway Enrollment Options:

- College Transfer Pathway
- College Transfer Pathway + Career and Technical Education Certificate
- Career and Technical Education Certificate
- Career and Technical Education Certificate + Career and Technical Education Certificate

Important Information:

- A pre-advising discussion with a Career Coach is very important in order to choose the appropriate pathway.
- While students have the option to change pathways, there must be adequate justification to make the change.
- Pathway completion is highly encouraged!
- If a student completes or is pending completion of a College Transfer Pathway, the student will have an option to take courses beyond that pathway and into a degree/major at South Piedmont Community College.

WHAT IF I AM TAKING AP COURSES?

Students who complete Advanced Placement (AP) classes in high school and take the AP Exam for the course can receive credit for college class prerequisites and non-course equivalencies. These course credit options may be applied toward degrees offered at South Piedmont Community College and allow students to progress through pathways more rapidly. The chart below lists the AP classes and exam scores required to earn course prerequisite and non-course equivalency credit:

Advanced Placement (AP) Score Equivalencies

Exam Name	Score 3	Score 4 or 5
Art History	ART 114	ART 114 and ART 115
Biology	BIO 111	BIO 111 and BIO 112
Calculus AB	MAT 171 and MAT 172	MAT 171, MAT 172, and MAT 271
Calculus BC	MAT 271	MAT 271 and MAT 272
Chemistry	CHM 151	CHM 151 and CHM 152
Computer Science A	CIS 115	CIS 115
Computer Science Principles	CIS 110	CIS 110
English Language and Composition	ENG 111	ENG 111 and ENG 112
English Literature and Composition	ENG 231 or ENG 232 or ENG 241 or ENG 242	One grouping for 6 credits
Microeconomics	ECO 251	ECO 251
Macroeconomics	ECO 252	ECO 252
Physics B	PHY 151	PHY 151 and PHY 152
Physics C Electricity and Magnetism	PHY 251	--
Physics C Mechanics	PHY 252	--
Psychology	PSY 150	PSY 150
Spanish Language and Culture	SPA 111	SPA 111 and SPA 112
Statistics	MAT 152	MAT 152
Studio Art Drawing	ART 131	ART 131
Studio Art 2D Design	ART 121	ART 121
Studio Art 3D Design	ART 122	ART 122
United States Government and Politics	POL 120	POL 120
World History	HIS 111	HIS 111
United States History	HIS 131	HIS 131

WHAT ARE OTHER WAYS I CAN EARN CREDIT AT SPCC?

Short Title	Score of 3	Score of 4	Score of 5
AP 2D Design	ART 121		
AP 3D Design	ART 122		
AP Art History	ART 114	ART 114 & 115	
AP Drawing	ART 131		
AP Biology	BIO 111	BIO 111 & 112	
AP Calculus AB	(2 - MAT 171 & 172), MAT 271		
AP Calculus BC	(2 - MAT 171 & 172), MAT 271 & 272		
AP Chemistry	CHM 151	CHM 151 & 152	
AP Chinese Language and Culture	CHI 111 & 112	CHI 111, 112, 211, 212	
AP Computer Science A	CIS 115	CIS 115 & CSC 151	
AP Computer Science Principles	CIS 110		
AP English Language & Composition	ENG 111 & 112		
AP English Literature & Composition	ENG 111 & 112		
AP Environmental Science	BIO 140 & 140A		
AP European History	HIS 121 & 122		
AP French Language and Culture	FRE 111 & 112	FRE 111, 112, 211	FRE 111, 112, 211, 212
AP German Language and Culture	GER 111 & 112	GER 111, 112, 211, 212	
AP Government and Politics Comparative	POL 210		
AP US Government & Politics	POL 120		
AP Human Geography	GEO 111		

WHAT ARE OTHER WAYS I CAN EARN CREDIT AT SPCC?

Short Title	Score of 3	Score of 4	Score of 5
AP Italian Language and Culture	ITA 111 & 112	ITA 111, 112, 211	ITA 111, 112, 211, 212
AP Japanese Language and Culture	JPN 111 & 112	JPN 111, 112, 211, 212	
AP Latin	LAT 111 & 112	LAT 111, 112, 211	LAT 111, 112, 211, 212
AP Macroeconomics	ECO 252		
AP Microeconomics	ECO 251		
AP Music Theory	MUS 121		
AP Physics 1: Algebra-Based	PHY 151		
AP Physics 2: Algebra-Based	PHY 152		
AP Physics C: Electricity and Magnetism	PHY 252		
AP Physics C Mechanics	PHY 251		
AP Precalculus	MAT 171		
AP Psychology	PSY 150		
AP Spanish Language and Culture	SPA 111 & 112	SPA 111, 112, 211	SPA 111, 112, 211, 212
AP Spanish Literature and Culture	SPA 111, 112, 211	SPA 111, 112, 211, 212	
AP Statistics	MAT 152		
AP US History	HIS 131 & 132		
AP World History	HIS 111 & 112		

*Please note that all scores must be from within the past 5 years.

WHAT ARE OTHER WAYS I CAN EARN CREDIT AT SPCC?

Short Title (score range 20-80)	Score of 50	Score of ...
CLEP American Government	POL 120	
CLEP American Literature	ENG 231	
CLEP Analyzing and Interpreting Literature	ENG 112	
CLEP Biology	BIO 111 & 112	
CLEP Calculus	MAT 271	
CLEP Chemistry	CHM 151 & 152	
CLEP College Algebra	MAT 171	
CLEP College Composition	ENG 111 & 112	
CLEP College Composition Modular	ENG 111	
CLEP College Mathematics	min 50 with 3 credits	
CLEP English Literature	ENG 241	
CLEP Financial Accounting	ACC 120	
CLEP French Level 1	FRE 111 & 112	
CLEP French Level 2		59 - FRE 111,112,211
CLEP German Level 1	GER 111 & 112	
CLEP German Level 2		60 - GER 111,112, 211
CLEP History of the US I	HIS 131	
CLEP History of the US II	HIS 132	
CLEP Human Growth Development	PSY 241	
CLEP Humanities	HUM 211	

WHAT ARE OTHER WAYS I CAN EARN CREDIT AT SPCC?

Short Title (score range 20–80)	Score of 50	Score of ...
CLEP Information Systems	CIS 110	
CLEP Introduction to Educational Psychology	PSY 263	
CLEP Introductory Business Law	BUS 115	
CLEP Introductory Psychology	PSY 150	
CLEP Introductory Sociology	SOC 210	
CLEP Natural Sciences	min 50 with 6 credits	
CLEP Precalculus	MAT 171	
CLEP Principles of Macroeconomic	ECO 252	
CLEP Principles of Microeconomics	ECO 251	
CLEP Principles of Management	BUS 137	
CLEP Principles of Marketing	MKT 120	
CLEP Social Sciences and History	min 50 with 6 credits	
CLEP Spanish Level 1	SPA 111 & 112	
CLEP Spanish Level 2		63 – SPA 111,112,211, 212
CLEP Spanish with Writing Level 1 Proficiency	SPA 111 & 112	
CLEP Spanish with Writing Level 2 Proficiency		65 – SPA 111, 112, 211, 212
CLEP Western Civilization 1	HIS 111	
CLEP Western Civilization 2	HIS 112	

*Please note that all scores must be from within the past 5 years.

CAN I GET HIGH SCHOOL CREDIT FOR SPCC COURSES?

Students who enroll in and pass aligned Universal General Education Transfer Credit (UGETC) courses can receive high school graduation and elective credits. Below are the graduation and elective courses available:

High School Graduation and Elective Credit Equivalencies

High School Course	College Transfer Pathway Course(s)
American History	HIS 131 and HIS 132
World History	HIS 111 and HIS 112
Biology	BIO 111 and BIO 112
English III	ENG 111 and ENG 112 and ENG 231 or ENG 232
English IV	ENG 111 and ENG 112 and ENG 241 or ENG 242
Fourth Math Credit	MAT 143, MAT 152, MAT 171, MAT 172, MAT 263, MAT 271, or MAT 272
Physical Science Credit	CHM 151 and CHM 152 or PHY 151 and PHY 152 or PHY 251 and PHY 252
Elective Credit	ART 111, ART 114, ART 115, AST 111, AST 151, BIO 110, BIO 111, CHM 151, CHM 152, COM 231, ECO 251, ECO 252, ENG 111, ENG 112, ENG 231, ENG 232, ENG 241, ENG 242, GEL 111, HIS 111, HIS 112, MUS 110, MUS 112, PHI 240, PHY 110, PHY 151, PHY 152, PHY 251, PHY 252, POL 120, PSY 150, SOC 210

HOW DO I GET STARTED?

Step 1

Apply to South Piedmont through CFNC

- Navigate to www.spcc.edu → Click on the Admissions tab → Select Apply Online
- Apply using the Career and College Promise (CCP) application
- Please use your personal email (not a high school email) on the application
- If possible, provide your NC UID and your Social Security number
- Check the box on the last page to have your high school transcript sent electronically

Step 2

Log in to your South Piedmont Community College student account

- 24-48 hours after applying, you should receive an email titled 'Action Required'. Be sure to check Spam/Junk!
- If you do not receive this email, contact South Piedmont Admissions and request to have it sent. You can either email admissions@spcc.edu or call 704-290-5100.
- The email will contain your South Piedmont Student ID, your username, and a temporary password. This all extremely important information!
- Follow the instructions in the email to log in to your South Piedmont account. Your Career Coach is available to assist you if help is needed!

Step 3

Access your South Piedmont Community College email

- Navigate to www.spcc.edu → Click on Student Panel → Click on Email
- Your email will be your username @student.spcc.edu and the password is the new password that you created.
- You also have the option to download the Outlook application on your phone. This is a simple process and creates an easy way to check your email!
- Due to FERPA, all South Piedmont instructors and employees are required to communicate with you through this email account. It is extremely important to check your email every day!

HOW DO I GET STARTED?

Step 4

Complete an Initial Eligibility Form with your Career Coach

- This form only needs to be completed once.
- Look through the College Transfer Pathways (CTP) and Career and Technical Education (CTE) Certificates. Whatever you enroll in will dictate what courses you can take at South Piedmont!
- **Important considerations when choosing a pathway:** What are your goals? Do you plan to get high school credit for any courses? Do you plan to attend a four year university, community college, or graduate high school and go into the work force?
- You must submit an Initial Eligibility Form before you can be registered for courses!

Step 5

Complete a Course Interest Form

- The purpose of a Course Interest Form is to request the courses, length of courses, and modalities of courses you would like to take at South Piedmont.
- **Important information:** High school students cannot register themselves for courses. You must submit a Course Interest Form in order to be registered for courses.
- Submitting a Course Interest Form does not automatically register you for courses. Once you submit a form, your Career Coach will register you for the course(s) you are interested in!
- You will receive a confirmation email (sent to your South Piedmont email) when you are registered for courses.

Step 6

Explore all that South Piedmont Community College has to offer!

Go Portal

You can access the Go Portal under the Student Panel. Here you can view your schedule and pay any course resource fees!

Campus Locations

South Piedmont has campus locations at Old Charlotte Highway, the Tyson Center, and in Polkton. Each location offers library services, tutoring, cafeterias, and more!

WHO IS MY CAREER COACH?

Your Career Coach will be your point of contact while you are enrolled at South Piedmont Community College.

Wendolyn Davis

wdavis@spcc.edu

Parkwood High School
Weddington High School

Dylan Israel

disrael@spcc.edu

CATA
Marvin Ridge High School

Patricia Johnson

pjohnson@spcc.edu

Anson High School
Homeschool

Kristen Mims

kmims@spcc.edu

Cuthbertson High School
Forest Hills High School
Monroe High School

Shannon Minick

sminick@spcc.edu

Piedmont High School
Porter Ridge High School
Sun Valley High School

Paige Vaughan

pvaughan@spcc.edu

Charter Schools
Private Schools

CAREER AND COLLEGE PROMISE PATHWAYS AND CODES

CAREER AND COLLEGE PROMISE COLLEGE TRANSFER PATHWAY LEADING TO

ASSOCIATE IN ARTS [CODE: P1012C]

English Composition: The following TWO courses are required for a total of 6 credit hours

ENG 111: Writing and Inquiry

ENG 112: Writing/ Research in the Disciplines*

*Pre-requisite of ENG 111 required

Academic Transition: The following ONE course is required for a total of 1 credit hour

ACA 122: College Transfer Success

Communications Elective: Select ONE course listed below for a total of 3 credit hours

COM 120: Intro to Interpersonal Communication

COM 231: Public Speaking

Humanities/ Fine Arts Elective: Select TWO courses listed below for a total of 6 credit hours

ART 111: Art Appreciation

ART 114 / ART 115: Art History Survey I/ Art History Survey II

MUS 110: Music Appreciation

MUS 112: Introduction to Jazz

PHI 215: Philosophical Issues *

*Pre-requisite of ENG 111 required

PHI 240: Introduction to Ethics*

ENG 231 / ENG 232: American Literature I / II **

**Pre-requisite of ENG 111 and ENG 112 required

ENG 241 / ENG 242: British Literature I / II **

Social/ Behavioral Science Elective: Select THREE courses listed below for a total of 9 credit hours

[courses will need to be selected from two different disciplines]

HIS 111: World Civilizations I

HIS 112: World Civilizations II

HIS 131: American History I

HIS 132: American History II

POL 120: American Government

ECO 251: Principles of Microeconomics

ECO 252: Principles of Macroeconomics

PSY 150: General Psychology

SOC 210: Introduction to Sociology

Mathematics Elective: Select ONE course listed below for a total of 3-4 credit hours

MAT 143: Quantitative Literacy

MAT 152: Statistical Methods I

MAT 171: Pre-calculus Algebra*

*Direct Placement into MAT 271 may be substituted, see page 27

Natural Sciences Elective: Select ONE course listed below for a total of 4 credit hours

AST 111/AST 111A: Descriptive Astronomy or AST 151/151A: General Astronomy and Lab

BIO 110: Principles of Biology I

BIO 111: General Biology I

CHM 151: General Chemistry I

GEL 111: Introduction to Geology

PHY 110: Conceptual Physics and PHY 110A: Conceptual Physics Lab

Optional Foreign Language Elective: Select ONE SET of courses below for a total of 6 credit hours

SPA 111: Elementary Spanish I and SPA 112: Elementary Spanish II

FRE 111: Elementary French I and FRE 112: Elementary French II

RUS 111: Elementary Russian I and RUS 112: Elementary Russian II

Total Credit Hours: 32

CAREER AND COLLEGE PROMISE PATHWAYS AND CODES

CAREER AND COLLEGE PROMISE COLLEGE TRANSFER PATHWAY LEADING TO

ASSOCIATE IN SCIENCE [CODE: P1042C]

English Composition: The following TWO courses are required for a total of 6 credit hours

ENG 111: Writing and Inquiry

ENG 112: Writing/ Research in the Disciplines*

*Pre-requisite of ENG 111 required

Academic Transition: The following ONE course is required for a total of 1 credit hour

ACA 122: College Transfer Success

Communications Elective: Select ONE course listed below for a total of 3 credit hours

COM 120: Intro to Interpersonal Communication

COM 231: Public Speaking

Humanities/ Fine Arts Elective: Select ONE course listed below for a total of 3 credit hours

ART 111: Art Appreciation

ART 114 / ART 115: Art History Survey I/ Art History Survey II

MUS 110: Music Appreciation

MUS 112: Introduction to Jazz

PHI 215: Philosophical Issues *

*Pre-requisite of ENG 111 required

PHI 240: Introduction to Ethics*

ENG 231 / ENG 232: American Literature I / II **

**Pre-requisite of ENG 111 and ENG 112 required

ENG 241 / ENG 242: British Literature I / II **

Social/ Behavioral Science Elective: Select TWO courses listed below for a total of 6 credit hours

[courses will need to be selected from two different disciplines]

HIS 111: World Civilizations I

HIS 112: World Civilizations II

HIS 131: American History I

HIS 132: American History II

POL 120: American Government

ECO 251: Principles of Microeconomics

ECO 252: Principles of Macroeconomics

PSY 150: General Psychology

SOC 210: Introduction to Sociology

Mathematics Elective: Select TWO courses listed below for a total of 8 credit hours

MAT 171: Pre-Calculus Algebra

MAT 172: Pre-Calculus Trigonometry*

*Pre-requisite of MAT 171 required

MAT 263: Brief Calculus*

MAT 271: Calculus I**

**Pre-requisite of MAT 171/172 required or Direct Placement (see page 27)

MAT 272: Calculus II***

***Pre-requisite of MAT 271 required

Natural Sciences Elective: Select ONE SET of courses listed below for a total of 8 credit hours

BIO 111: General Biology I and BIO 112: General Biology II*

*Pre-requisite of BIO 111 required

CHM 151: General Chemistry I and CHM 152: General Chemistry II*

*Pre-requisite of CHM 151 required

GEL 111: Introduction to Geology and AST 151/151A: General Astronomy I and Lab

PHY 151: College Physics I* and PHY 152: College Physics II**

*Pre-requisite of MAT 171 and **Pre-requisite of PHY 151 required

PHY 251: General Physics I* and PHY 252: General Physics II**

*Pre-requisite of MAT 271/co-requisite of MAT 272 and **Pre-requisite of PHY 251

Optional Foreign Language Elective: Select ONE SET of courses below for a total of 6 credit hours

SPA 111: Elementary Spanish I and SPA 112: Elementary Spanish II

FRE 111: Elementary French I and FRE 112: Elementary French II

RUS 111: Elementary Russian I and RUS 112: Elementary Russian II

Total Credit Hours: 35

CAREER AND COLLEGE PROMISE PATHWAYS AND CODES

CAREER AND COLLEGE PROMISE COLLEGE TRANSFER PATHWAY LEADING TO

ASSOCIATE IN FINE ARTS [CODE: P1062C]

English Composition: The following TWO courses are required for a total of 6 credit hours

ENG 111: Writing and Inquiry

ENG 112: Writing/ Research in the Disciplines*

*Pre-requisite of ENG 111 required

Academic Transition: The following ONE course is required for a total of 1 credit hour

ACA 122: College Transfer Success

Communications Elective: Select ONE course listed below for a total of 3 credit hours

COM 120: Intro to Interpersonal Communication

COM 231: Public Speaking

Humanities/ Fine Arts Elective: Select ONE course listed below for a total of 3 credit hours

ART 111: Art Appreciation

MUS 110: Music Appreciation

MUS 112: Introduction to Jazz

PHI 215: Philosophical Issues *

*Pre-requisite of ENG 111 required

PHI 240: Introduction to Ethics*

ENG 231 / ENG 232: American Literature I / II **

**Pre-requisite of ENG 111 and ENG 112 required

ENG 241 / ENG 242: British Literature I / II **

Social/ Behavioral Science Elective: Select TWO courses listed below for a total of 6 credit hours [courses will need to be selected from two different disciplines]

HIS 111: World Civilizations I

HIS 112: World Civilizations II

HIS 131: American History I

HIS 132: American History II

POL 120: American Government

ECO 251: Principles of Microeconomics

ECO 252: Principles of Macroeconomics

PSY 150: General Psychology

SOC 210: Introduction to Sociology

Mathematics Elective: Select ONE courses listed below for a total of 3-4 credit hours

MAT 143: Quantitative Literacy

MAT 152: Statistical Methods I

MAT 171: Pre-calculus Algebra

MAT 271: Calculus I*

*Pre-requisite of MAT 171/172 required or Direct Placement (see page 27)

Natural Sciences Elective: Select ONE SET of courses listed below for a total of 4 credit hours

AST 111/AST 111A: Descriptive Astronomy or AST 151/151A: General Astronomy and Lab

BIO 110: Principles of Biology I

BIO 111: General Biology I

CHM 151: General Chemistry I

GEL 111: Introduction to Geology

PHY 110: Conceptual Physics and PHY 110A: Conceptual Physics Lab

Art Elective: The following TWO courses are required for a total of 6 credit hours

ART 121: Design I*

*Requires in person attendance

ART 131: Drawing I*

*Requires in person attendance

Optional Foreign Language Elective: Select ONE SET of courses below for a total of 6 credit hours

SPA 111: Elementary Spanish I and SPA 112: Elementary Spanish II

FRE 111: Elementary French I and FRE 112: Elementary French II

RUS 111: Elementary Russian I and RUS 112: Elementary Russian II

Total Credit Hours: 32

CAREER AND COLLEGE PROMISE PATHWAYS AND CODES

CAREER AND COLLEGE PROMISE COLLEGE TRANSFER PATHWAY LEADING TO

ASSOCIATE IN ENGINEERING [CODE: P1052C]

English Composition: The following TWO courses are required for a total of 6 credit hours

ENG 111: Writing and Inquiry

ENG 112: Writing/ Research in the Disciplines*

*Pre-requisite of ENG 111 required

Academic Transition: The following ONE course is required for a total of 1 credit hour

ACA 122: College Transfer Success

Communications/Humanities/ Fine Arts Elective: Select ONE course listed below for a total of 3 credit hours

COM 231: Public Speaking

PHI 215: Philosophical Issues *

*Pre-requisite of ENG 111 required

PHI 240: Introduction to Ethics*

ENG 231 / ENG 232: American Literature I / II **

**Pre-requisite of ENG 111 and ENG 112 required

ENG 241 / ENG 242: British Literature I / II **

Social/ Behavioral Science Elective: The following ONE course is required for a total of 3 credit hours

ECO 251: Principles of Microeconomics

Mathematics Elective: Select TWO courses listed below for a total of 8 credit hours

MAT 271: Calculus I*

*Pre-requisite of MAT 171/172 required or Direct Placement (see page 27)

MAT 272: Calculus II**

**Pre-requisite of MAT 271 required

Natural Sciences Elective: Select TWO courses listed below for a total of 8 credit hours

CHM 151: General Chemistry I

PHY 251: General Physics I*

*Pre-requisite of MAT 271 and co-requisite of MAT 272 required

PHY 252: General Physics II**

**Pre-requisite of MAT 271 and PHY 251 required

Engineering Elective: The following TWO courses are required for a total of 5 credit hours

EGR 150: Introduction to Engineering

DFT 170: Engineering Graphics

Optional Foreign Language Elective: Select ONE SET of courses below for a total of 6 credit hours

SPA 111: Elementary Spanish I and SPA 112: Elementary Spanish II

FRE 111: Elementary French I and FRE 112: Elementary French II

RUS 111: Elementary Russian I and RUS 112: Elementary Russian II

Total Credit Hours: 34

CAREER AND COLLEGE PROMISE PATHWAYS AND CODES

CAREER AND COLLEGE PROMISE COLLEGE TRANSFER PATHWAY LEADING TO

ASSOCIATE IN NURSING [CODE: P1032C]

English Composition: The following TWO courses are required for a total of 6 credit hours

ENG 111: Writing and Inquiry

ENG 112: Writing/ Research in the Disciplines*

*Pre-requisite of ENG 111 required

Academic Transition: The following ONE course is required for a total of 1 credit hour

ACA 122: College Transfer Success

Humanities/ Fine Arts Elective: Select ONE course listed below for a total of 3 credit hours

ART 111: Art Appreciation

ART 114: Art History Survey I

ART 115: Art History Survey II

MUS 110: Music Appreciation

MUS 112: Introduction to Jazz

PHI 215: Philosophical Issues *

*Pre-requisite of ENG 111 required

PHI 240: Introduction to Ethics*

Social/ Behavioral Science Elective: The following TWO courses are required for a total of 6 credit hours

PSY 150: General Psychology

PSY 241: Developmental Psychology

*Pre-requisite of PSY 150 required

Natural Sciences Elective: The following TWO courses are required for a total of 8 credit hours

BIO 168: Anatomy and Physiology I

BIO 169: Anatomy and Physiology II*

*Pre-requisite of BIO 168 is required

Optional Foreign Language Elective: Select ONE SET of courses below for a total of 6 credit hours

SPA 111: Elementary Spanish I and SPA 112: Elementary Spanish II

FRE 111: Elementary French I and FRE 112: Elementary French II

RUS 111: Elementary Russian I and RUS 112: Elementary Russian II

Total Credit Hours: 24

Important Information about the Transfer Pathway Leading to Associate in Nursing:

This pathway is designed for high school students who wish to begin their educational studies toward the Associate in Nursing degree and a Baccalaureate degree in Nursing. The Pathway is based on Block 1 of the Uniform Articulation Agreement between the University of North Carolina's Registered Nurse to Bachelor of Science in Nursing programs and the North Carolina Community College Associate Degree Nursing Programs which was approved by the State Board of Community Colleges and the UNC Board of Governors in February 2015.

A student who completes an Associate in Applied Science (AAS) in Nursing, which includes the courses listed below, with a GPA of at least 2.0 and a grade of C or better and completes the courses in Blocks 2-3 of the Uniform Articulation Agreement between the University of North Carolina's Registered Nurse to Bachelor of Science in Nursing programs and the North Carolina Community College Associate Degree Nursing Programs with a GPA of at least 2.0 and a grade of C or better, and who holds a current unrestricted license as a Registered Nurse in North Carolina will have fulfilled the UNC institutions lower-division general education requirements as well as nursing program entry requirements. However, because nursing program admissions are competitive, no student is guaranteed admission to the program of his or her choice.

CAREER AND COLLEGE PROMISE PATHWAYS AND CODES

CAREER AND COLLEGE PROMISE COLLEGE TRANSFER PATHWAY LEADING TO

ASSOCIATE IN ARTS IN TEACHER PREPARATION [CODE: P1012T]

English Composition: The following TWO courses are required for a total of 6 credit hours

ENG 111: Writing and Inquiry

ENG 112: Writing/ Research in the Disciplines*

*Pre-requisite of ENG 111 required

Academic Transition: The following ONE course is required for a total of 1 credit hour

ACA 122: College Transfer Success

Communications Elective: Select ONE course listed below for a total of 3 credit hours

COM 120: Intro to Interpersonal Communication

COM 231: Public Speaking

Humanities/ Fine Arts Elective: Select TWO courses listed below for a total of 6 credit hours

ART 111: Art Appreciation

ART 114: Art History Survey I

ART 115: Art History Survey II

DRA 111: Theatre Appreciation

MUS 110: Music Appreciation

MUS 112: Introduction to Jazz

PHI 240: Introduction to Ethics*

*Pre-requisite of ENG 111 required

ENG 231 / ENG 232: American Literature I / II **

**Pre-requisite of ENG 111 and ENG 112 required

ENG 241 / ENG 242: British Literature I / II **

Social/ Behavioral Science Elective: Select TWO courses listed below for a total of 6 credit hours

HIS 111: World Civilizations I

HIS 112: World Civilizations II

HIS 131: American History I

HIS 132: American History II

POL 120: American Government

ECO 251: Principles of Microeconomics

ECO 252: Principles of Macroeconomics

PSY 150: General Psychology

SOC 210: Introduction to Sociology

Mathematics Elective: Select ONE course listed below for a total of 4 credit hours

MAT 152: Statistical Methods

MAT 171: Pre-Calculus Algebra

Natural Sciences Elective: Select ONE course listed below for a total of 4 credit hours

AST 111/AST 111A: Descriptive Astronomy or AST 151/151A: General Astronomy and Lab

BIO 110: Principles of Biology I

BIO 111: General Biology I

CHM 151: General Chemistry I

GEL 111: Introduction to Geology

PHY 110: Conceptual Physics and PHY 110A: Conceptual Physics Lab

General Education Electives: The following THREE courses are required for a total of 9 credit hours

SOC 225: Social Diversity

EDU 187: Teaching and Learning For All

EDU 216: Foundations of Education

Optional Foreign Language Elective: Select ONE SET of courses below for a total of 6 credit hours

SPA 111: Elementary Spanish I and SPA 112: Elementary Spanish II

FRE 111: Elementary French I and FRE 112: Elementary French II

RUS 111: Elementary Russian I and RUS 112: Elementary Russian II

Total Credit Hours: 40

CAREER AND COLLEGE PROMISE PATHWAYS AND CODES

CAREER AND COLLEGE PROMISE COLLEGE TRANSFER PATHWAY LEADING TO

ASSOCIATE IN SCIENCE IN TEACHER PREPARATION [CODE: P1042T]

English Composition: The following TWO courses are required for a total of 6 credit hours

ENG 111: Writing and Inquiry

ENG 112: Writing/ Research in the Disciplines*

*Pre-requisite of ENG 111 required

Academic Transition: The following ONE course is required for a total of 1 credit hour

ACA 122: College Transfer Success

Communications Elective: Select ONE course listed below for a total of 3 credit hours

COM 120: Intro to Interpersonal Communication

COM 231: Public Speaking

Humanities/ Fine Arts Elective: Select ONE course listed below for a total of 3 credit hours

ART 111: Art Appreciation

ART 114: Art History Survey I

ART 115: Art History Survey II

DRA 111: Theatre Appreciation

MUS 110: Music Appreciation

MUS 112: Introduction to Jazz

PHI 240: Introduction to Ethics*

*Pre-requisite of ENG 111 required

ENG 231 / ENG 232: American Literature I / II **

**Pre-requisite of ENG 111 and ENG 112 required

ENG 241 / ENG 242: British Literature I / II **

Social/ Behavioral Science Elective: Select ONE course listed below for a total of 3 credit hours

HIS 111: World Civilizations I

HIS 112: World Civilizations II

HIS 131: American History I

HIS 132: American History II

POL 120: American Government

ECO 251: Principles of Microeconomics

ECO 252: Principles of Macroeconomics

PSY 150: General Psychology

SOC 210: Introduction to Sociology

Mathematics Elective: Select TWO courses listed below for a total of 8 credits hours

MAT 171: Pre-Calculus Algebra

MAT 172: Pre-Calculus Trigonometry

*Pre-requisite of MAT 171 required

MAT 263: Brief Calculus

MAT 271: Calculus I*

*Pre-requisite of MAT 171/172 required or Direct Placement (see page 27)

MAT 272: Calculus II**

**Pre-requisite of MAT 271 required

Natural Sciences Elective: Select ONE SET of courses listed below for a total of 8 credit hours

BIO 111: General Biology I and BIO 112: General Biology II*

*Pre-requisite of BIO 111 required

CHM 151: General Chemistry I and CHM 152: General Chemistry II*

*Pre-requisite of CHM 151 required

GEL 111: Introduction to Geology and AST 151/151A: General Astronomy I and Lab

PHY 151: College Physics I* and PHY 152: College Physics II**

*Pre-requisite of MAT 171 and **Pre-requisite of PHY 151 required

PHY 251: General Physics I* and PHY 252: General Physics II**

*Pre-requisite of MAT 271/co-requisite of MAT 272 and **Pre-requisite of PHY 251

General Education Electives: The following THREE courses are required for a total of 9 credit hours

SOC 225: Social Diversity

EDU 187: Teaching and Learning For All

EDU 216: Foundations of Education

Optional Foreign Language Elective: Select ONE SET of courses below for a total of 6 credit hours

SPA 111: Elementary Spanish I and SPA 112: Elementary Spanish II

FRE 111: Elementary French I and FRE 112: Elementary French II

RUS 111: Elementary Russian I and RUS 112: Elementary Russian II

Total Credit Hours: 42

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Business

Available to high school freshmen, sophomores, juniors, and seniors

Accounting CTE Certificate (C25800PA)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
ACC 120: Principles of Financial Accounting	4	--	Fall	T*
ACC 121: Principles of Managerial Accounting	4	ACC 120	Spring	T*
ACC 129: Individual Income Taxes	3	--	Fall	--
BUS 115: Business Law I	3	--	Fall	T*
Total Credit Hours	14			

T* Transferable under the Comprehensive Articulation Agreement

Business Administration CTE Certificate (C25120PA)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
ACC 120: Principles of Financial Accounting	4	--	Fall, Spring	T*
BUS 115: Business Law I	3	--	Fall	T*
BUS 137: Principles of Management	3	--	Fall	T*
BUS 139: Entrepreneurship I	3	--	Fall	--
Total Credit Hours	13			

T* Transferable under the Comprehensive Articulation Agreement

Construction

Available to high school freshmen, sophomores, juniors and seniors

Introduction to HVAC - R CTE Certificate (C35100PA)

Course	Credits	Pre-Requisite	Semester Offered
AHR 110: Intro to Refrigeration	5	--	Fall
AHR 111: HVACR Electricity	3	--	Spring
AHR 112: Heating Technology	4	--	Fall
AHR 113: Comfort Cooling	4	--	Fall
AHR 151: HVAC Duct Systems I	2	--	Fall
Total Credit Hours	18		

Enhanced Electrical CTE Certificate (C35130PA)

Course	Credits	Pre-Requisite	Semester Offered
ELC 131: Circuit Analysis I	4	--	Fall
ELC 131 A: Circuit Analysis I Lab	1	ELC 121 (co-requisite)	Fall
ELC 117: Motors and Controls	4	--	Spring
ALC 128: Intro to PLC	3	--	Spring
DFT 151: CAD I	3	--	Fall
HYD 110: Hydraulics/Pneumatics	3	--	Spring
Total Credit Hours	18		

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Manufacturing

Available to high school freshmen, sophomores, juniors and seniors

Introduction to Industrial Systems CTE Certificate (C50240PA)

Course	Credits	Pre-Requisite	Semester Offered
BPR 115: Electrical/Fluid Power Diagram	2	--	Fall
HYD 110: Hydraulics/Pneumatics I	3	--	Spring
MAC 114: Intro to Metrology	2	--	Fall
MAC 141: Machining Applications I	4	--	Spring
MAC 151: Machining Calculations	2	--	Fall
WLD 112: Basic Welding Processes	2	--	Spring
Total Credit Hours	17		

Industrial Systems Engineering - Pre-Apprentice CTE Certificate (C50240PC)

Course	Credits	Pre-Requisite	Semester Offered
BPR 115: Electrical/Fluid Power Diagram	2	--	Fall
ELC131: Circuit Analysis I	4	--	Fall
ELC 121A: Circuit Analysis I Lab	1	ELC 131 (co-req)	Fall
HYD 110: Hydraulics/Pneumatics I	3	--	Spring
ISC 112: Industrial Safety	2	--	Spring
ELC 128: Introduction to PLC	3	--	Spring
WLD 112: Basic Welding Processes	2		Spring
WBL 110: World of Work	1	Enrolled in curriculum program	Fall, Spring
Total Credit Hours	18		

Introduction to Welding CTE Certificate (C50420PA)

Course	Credits	Pre-Requisite	Semester Offered
WLD 110: Cutting Processes	2	--	Fall
WLD 115: SMAW (Stick) Plate	5	--	Fall
WLD 121: GMAW (MIG) FCAW/Plate	4	--	Spring
WLD 131: GTAW (TIG) Plate	4	--	Fall
WLD 141: Symbols & Specifications	3	--	Fall
Total Credit Hours	18		

Basic Welding CTE Certificate (C50420PB)

Course	Credits	Pre-Requisite	Semester Offered
WLD 110: Cutting Processes	2	--	Fall
WLD 115: SMAW (Stick) Plate	5	--	Fall
WLD 121: GMAW (MIG) FCAW/Plate	4	--	Spring
WLD 141: Symbols & Specifications	3	--	Fall
Total Credit Hours	14		

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Science, Technology, Engineering and Mathematics

Available to high school freshmen, sophomores, juniors and seniors



Engineering and Print Reading CTE Certificate (C40320PD)

Course	Credits	Pre-Requisite	Semester Offered
DFT 151: CAD I	3	--	Fall
DFT 152: CAD II	3	--	Spring
DFT 154: Intro to Solid Modeling	3	--	Fall
HYD 110: Hydraulics/Pneumatics I	3	--	Spring
MEC 145: Manufacturing Materials I	3	--	Fall
BPR 115: Electrical/Fluid Power Diagram	2	--	Fall
Total Credit Hours	17		

Mechanronics Engineering Technology CTE Certificate (C40350PA)

Course	Credits	Pre-Requisite	Semester Offered
ELC 117: Motors and Controls	4	--	Spring
ELC 128: Introduction to PLC	3	--	Spring
ELC 213: Instrumentation	4	--	Fall
HYD 110: Hydraulics/Pneumatics I	3	--	Spring
MEC 130: Mechanisms	3	--	Spring
Total Credit Hours	17		

Introduction to Mechatronics CTE Certificate (C40350PB)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
CIS 110: Introduction to Computers	3	--	Fall, Spring, Summer	T*
DFT 151: CAD I	3	--	Fall	
ATR 112: Intro to Automation	3	--	Fall	
ELC 213: Instrumentation	4	--	Fall	
BUS 139: Entrepreneurship I	3	--	Fall	
Total Credit Hours	16			

T* Transferable under the Comprehensive Articulation Agreement

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Transportation and Automotive

Available to high school freshmen, sophomores, juniors and seniors



Introduction to Automotive CTE Certificate (C60160PA)

Course	Credits	Pre-Requisite	Semester Offered
AUT 114: Safety and Emissions	2	--	Fall
AUT 116: Engine Repair	3	--	Spring
AUT 141: Suspension and Steering Systems	3	--	Fall
AUT 151: Brake Systems	3	--	Fall
TRN 180: Basic Welding for Transportation	3	--	Spring
TRN 110: Intro to Transportation Technology	2	--	Fall
TRN 140: Transportation Climate Control	2	--	Spring
Total Credit Hours	18		

Only available evenings at CATA High School

Light Duty Diesel Repair CTE Certificate (C60160PC)

Course	Credits	Pre-Requisite	Semester Offered
AUT 181: Engine Performance I	3	--	Fall
LDD 112: Intro Light-Duty Diesel	3	--	Spring
LDD 181: LDD Fuel Systems	4	--	Spring
TRN 110: Intro to Transport Tech	2	--	Fall
TRN 120: Basic Transportation Electricity	5	--	Fall
Total Credit Hours	17		

Only available evenings at CATA High School

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Arts and Digital Media

Available to high school juniors and seniors



Enhanced Digital Media Technology CTE Certificate (C25210PC)

Course	Credits	Pre-Requisite	Semester Offered
CTI 110: Web, Pgm and DM Foundation	3	--	Fall
DME 110: Introduction to Digital Media	3	--	Fall
DME 115: Graphic Design Tools	3	--	Fall
DME 120: Intro to Multimedia Applications	3	--	Spring
DME 140: Intro to Audio/Video Media	3	--	Spring
WEB 210: Web Design	3	--	Spring
Total Credit Hours	18		

Business

Available to high school juniors and seniors

Enhanced Accounting CTE Certificate (C25800PB)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
ACC 120: Principles of Financial Accounting	4	--	Fall, Spring	T*
ACC 121: Principles of Managerial Accounting	4	ACC 120	Spring	T*
ACC 129: Individual Income Taxes	3	--	Spring	--
ACC 150: Accounting Software Applications	2	ACC 115 or ACC 120	Spring	--
ECO 252: Principles of Macroeconomics	3	--	Fall, Spring	UGETC
Total Credit Hours	16			

T* Transferable under the Comprehensive Articulation Agreement

UGETC: Universal General Education Transfer Component

Enhanced Business Administration CTE Certificate (C25120PB)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
BUS 110: Introduction to Business	3	--	Fall, Spring, Summer	T*
ACC 120: Principles of Financial Accounting	4	--	Fall, Spring	T*
ACC 121: Principles of Managerial Accounting	4	ACC 120	Spring	T*
ECO 252: Principles of Macroeconomics	3	--	Fall, Spring	UGETC
CIS 110: Introduction to Computers	3	--	Fall, Spring, Summer	T*
Total Credit Hours	17			

T* Transferable under the Comprehensive Articulation Agreement

UGETC: Universal General Education Transfer Component

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Early Childhood Education

Available to high school juniors and seniors

Early Childhood Education CTE Certificate (C55220PA)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
EDU 119: Intro to Early Childhood Education	4	--	Fall	--
EDU 144: Child Development I	3	--	Fall	T*
EDU 145: Child Development II	3	--	Spring	T*
EDU 151: Creative Activities	3	--	Spring	--
Total Credit Hours	13			

Early Childhood Education CTE Diploma (D55220PA)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
ENG 111: Writing and Inquiry	3	--	Fall, Spring, Summer	UGETC
COM 231: Public Speaking	3	--	Fall, Spring	UGETC
EDU 119: Intro to Early Childhood Education	4	--	Fall	--
EDU 131: Child, Family and Community	3	--	Spring	T*
EDU 144: Child Development I	3	--	Fall	T*
EDU 145: Child Development II	3	--	Spring	T*
EDU 146: Child Guidance	3	--	Fall	--
EDU 151: Creative Activities	3	--	Spring	--
EDU 153: Health, Safety and Nutrition	3	--	Spring	--
EDU 221: Children with Exceptionalities	3	EDU 144 & EDU 145	Spring	T*
PSY 150: General Psychology	3	--	Fall, Spring, Summer	UGETC
SOC 210: Intro to Sociology	3	--	Fall, Spring, Summer	UGETC
Total Credit Hours	37			

Enhanced Early Childhood CTE Certificate (C55220PB)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
EDU 119: Intro to Early Childhood Education	4	--	Fall	--
EDU 144: Child Development I	3	--	Fall	T*
EDU 145: Child Development II	3	--	Spring	T*
EDU 146: Child Guidance	3	--	Fall	T*
EDU 151: Creative Activities	3	--	Spring	--
EDU 188: Issues in Early Childhood	2	--	Spring	--
Total Credit Hours	18			

Emergency Services and Management

Available to high school juniors and seniors

EMT Basic CTE Certificate (C45340PA)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
BIO 163: Basic Anatomy and Physiology	5	--	Fall, Spring	T*
EMS 110: EMT	9	--	Fall, Spring, Summer	--
Total Credit Hours	14			

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Health Sciences and Nursing

Available to high school juniors and seniors

Medical Assisting CTE Certificate (C45400PD)

Course	Credits	Pre-Requisite	Semester Offered
MED 110: Orientation to Medical Assisting	1	--	Fall, Spring
MED 112: Orientation to Clinical Setting	2	--	Spring
MED 116: Introduction to A and P	4	--	Fall, Spring
MED 118: Medical Law and Ethics	2	--	Fall, Spring
MED 121: Medical Terminology I	3	--	Fall, Spring, Summer
MED 130: Admin Office Procedure I	2	--	Fall, Spring
MED 131: Admin Office Procedure II	2	MED 130	Fall, Spring
Total Credit Hours	13		

Medical Office Administration CTE Certificate (C25310PA)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
CIS 110: Introduction to Computer	3	--	Fall, Spring, Summer	T*
MED 118: Medical Law and Ethics	2	--	Fall, Spring	--
MED 121: Medical Terminology I	3	--	Fall, Spring, Summer	--
MED 122: Medical Terminology II	3	MED 121	Fall, Spring, Summer	--
OST 148: Medical Coding, Billing, and Insurance	3	--	Fall	--
Total Credit Hours	14			

Medical Office Admin Patient Service Representative CTE Certificate (C25310PB)

Course	Credits	Pre-Requisite	Semester Offered
MED 121: Medical Terminology I	3	--	Fall
MED 122: Medical Terminology II	3	MED 121	Spring
OST 148: Medical Coding, Billing, and Insurance	3	--	Fall
OST 164: Office Editing	3	--	Fall
OST 263: Healthcare Customer Relations	3	OST 148	Spring
Total Credit Hours	15		

Nurse Aide Basic CTE Certificate (C45840PA)

Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
CIS 110: Introduction to Computers	3	--	Fall, Spring, Summer	T*
NAS 101: Nurse Aide I*	6	--	Fall, Spring	--
NAS 102: Nurse Aide II	6	NAS 101	Fall, Spring	--
Total Credit Hours	15			

Nurse Aide Basic CTE Certificate (C45840PB)

Course	Credits	Pre-Requisite	Semester Offered
NAS 101: Nurse Aide I*	6	--	Fall, Spring
NAS 102: Nurse Aide II	6	NAS 101	Fall, Spring
Total Credit Hours	12		

*Students must have a 2.8 GPA upon registering for this course

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Information Technology

Available to high school juniors and seniors



Information Systems CTE Certificate (C25590PA)				
Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
CIS 110: Introduction to Computers	3	--	Fall, Spring, Summer	T*
CTS 120: Hardware/Software Support	3	--	Spring	--
CTI 120: Network and Security Foundations	3	--	Fall	--
CTI 115: Computer Systems Foundation	3	--	Fall	--
Total Credit Hours	12			

T* Transferable under the Comprehensive Articulation Agreement

Systems Security CTE Certificate (C25590PD)			
Course	Credits	Pre-Requisite	Semester Offered
CCT 110: Intro to Cybercime	3	--	Fall
CET 150: Computer Forensics I	3	--	Fall
CTI 120: Network and Security Foundations	3	--	Fall
CET 250: Computer Forensics II	3	--	Spring
Total Credit Hours	12		

Game and Simulation Programming CTE Certificate (C25590PH)				
Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
CIS 110: Introduction to Computers	3	--	Fall, Spring, Summer	T*
CSC 151: JAVA Programming	3	--	Spring	T*
CTI 110: Web, Pgm and DM Foundation	3	--	Fall	--
SGD 111: Introduction to SGD	3	--	Fall	--
SGD 112: SGD Design	3	--	Spring	--
Total Credit Hours	15			

T* Transferable under the Comprehensive Articulation Agreement

Programming Fundamentals CTE Certificate (C25590PI)				
Course	Credits	Pre-Requisite	Semester Offered	T/UGETC
CIS 115: Introduction to Programming and Logic	3	--	Fall, Spring	T*
CSC 121: Python Programmin	3	--	Spring	--
CSC 151: JAVA Programming	3	--	Spring	T*
CTI 110: Web, Pgm, and DM Foundation	3	--	Fall	--
CTI 115: Computer Systems Foundation	3	--	Fall	--
DBA 120: Database Programming	3	--	Spring	--
Total Credit Hours	18			

T* Transferable under the Comprehensive Articulation Agreement

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES

Human Services

Available to high school juniors and seniors

Human Services Technology CTE Certificate (C45380PA)

Course	Credits	Pre-Requisite	Semester Offered
HSE 110: Introduction to Human Services	3	--	Fall
HSE 112: Group Process I	3	--	Fall
HSE 123: Interview Techniques	3	--	Spring
HSE 210: Human Services Issues	2	--	Spring
HSE 225: Crisis intervention	3	--	Fall
Total Credit Hours	13		



Public Safety

Available to high school juniors and seniors



Paralegal Technology CTE Certificate (C25380PA)

Course	Credits	Pre-Requisite	Semester Offered
LEX 120: Legal Research and Writing I	4	--	Fall
LEX 130: Civil Injuries	3	--	Spring
LEX 240: Family Law	3	--	Fall
LEX 250: Wills, Estates, and Trusts	3	--	Spring
Total Credit Hours	12		

Paralegal Technology - Legal Studies Certificate (C25380A)

Course	Credits	Pre-Requisite	Semester Offered
LEX 110: Intro to Paralegal Studies	2	--	
CJC 111: Intro to Criminal Justice	3	--	
LEX 120: Legal Research and Writing I	4	--	
CJC 131: Criminal Law	3	--	
LEX 140: Civil Litigation I	3	--	
CJC 231: Constitutional Law	3	--	
Total Credit Hours	17		

CAREER AND TECHNICAL EDUCATION (CTE) CERTIFICATES



Public Safety

Available to high school juniors and seniors



Criminal Justice Technology CTE Certificate (C55180PA)

Course	Credits	Pre-Requisite	Semester Offered
CJC 111: Introduction to Criminal Justice	2	--	Fall, Spring
CJC 113: Juvenile Justice	3	--	Fall
CJC 121: Law Enforcement Operations	3	--	Spring, Summer
CJC 131: Criminal Law	3	--	Fall
CJC 212: Ethics and Community Relations	3	--	Spring
Total Credit Hours	15		

Criminal Justice Technology - Forensic Science Certificate (C5518C)

Course	Credits	Pre-Requisite	Semester Offered
CJC 114: Investigative Photography	2	--	
CJC 144: Crime Scene Processing	3	--	
CJC 146: Trace Evidence	3	--	
CJC 221: Investigative Principles	4	--	
CJC 245: Friction Ridge Analysis	3	--	
CJC 246: Advanced Friction Ridge Analysis	3	CJC 245	
Total Credit Hours	18		

ADDITIONAL INFORMATION

ACADEMIC SUPPORT CENTER (ASC)

South Piedmont offers free tutoring to all students. The Academic Support Center offers virtual and face-to-face tutoring in almost every subject!

You can contact the Academic Support Center at asktheasc@spcc.edu.

DIRECT PLACEMENT: MAT 271 (CALCULUS I)

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 90 or higher on the ACCUPLACER College-Level Math (CLM) Test.
- A score of 46 or higher on the trigonometry section of the ACT Compass Math Placement Test.
- A score of 580 or higher on the old (prior to March 2016) SAT Math and a grade of C or higher in the North Carolina Standard Course of Study Pre-Calculus course or an equivalent course from another state.
- A score of 600 or higher on the new (March 2016 and beyond) SAT Math and a grade of C or higher in the North Carolina Standard Course of Study Pre-Calculus course or an equivalent course from another state.
- A score of 27 or higher on the ACT Math and a grade of C or higher in the North Carolina Standard Course of Study Pre-Calculus course or an equivalent course from another state.
- A score of 560 or higher on the SAT Subject Test in Mathematics Level 2
- Local diagnostic exam or challenge exam which demonstrates proficiency in Pre-Calculus course(s) competencies.
- An unweighted HS GPA of 3.5 or higher and a grade of C or higher in the North Carolina Standard Course of Study Pre-Calculus course or an equivalent course from another state.

ADDITIONAL INFORMATION

COUNSELING / DISABILITY SERVICES

Did you know that IEPs and 504 plans do NOT automatically transfer from your high school to South Piedmont Community College? All students must apply for accommodations! Scan here for information on South Piedmont's counseling and disability services.



FERPA

South Piedmont Community College adheres to the Family Educational Rights and Privacy Act of 1974 (FERPA) (20 U.S.C. 1232g; 34 CFR Part 99), which is a Federal law that protects the privacy of student education records.

High school students can complete a FERPA form in Etrieve to allow for additional parental access.

STUDENT RIGHTS AND RESPONSIBILITIES

As a student at South Piedmont Community College, you have rights!

It is very important to be aware of your rights in order to be an advocate for yourself. You can learn more about your rights and responsibilities as a college student by scanning here.



A GUIDE TO SOUTH PIEDMONT TECHNOLOGIES

Name	Where to Access	What's it for?
Go!Portal	Student Panel	<ul style="list-style-type: none"> • Password updates • View official South Piedmont schedule • Access Self-Service to view academic progress, plan courses, view unofficial transcript, etc.
Office 365/ Outlook	Student Panel	<ul style="list-style-type: none"> • Student email • Access to Microsoft Word, Excel, PowerPoint, etc. • Your college email account is the official account through which South Piedmont and your instructor will contact you • Please check your email daily for announcements and notifications
Etrieve	Student Panel	<ul style="list-style-type: none"> • Submit electronic forms Change of program form Student Information Change Form

A GUIDE TO SOUTH PIEDMONT TECHNOLOGIES

Name	Where to Access	What's it for?
Aviso	Student Panel	<ul style="list-style-type: none">• Online system that allows students to connect and engage with the college for academic success
Canvas	Student Panel	<ul style="list-style-type: none">• Learning management system used for all web-enhanced, blended, and fully-online courses
BibliU	Canvas	<ul style="list-style-type: none">• Online platform where students will locate their textbooks for their courses• BibliU can be accessed in Canvas via the link in your course "Textbooks/Materials"

**For assistance with South Piedmont technologies,
please contact student tech support at
techhelp@spcc.edu**

**Connect with
your instructors, check
your grades, post to
class discussions.**

**Download
South Piedmont's
Navigate app today.**



CAMPUS MAPS

Old Charlotte Highway Campus (OCH)

A. Building A (Under Renovation)

- A1. Creative Food Concepts
- Union County Early College (UCEC)

B. Braswell Building

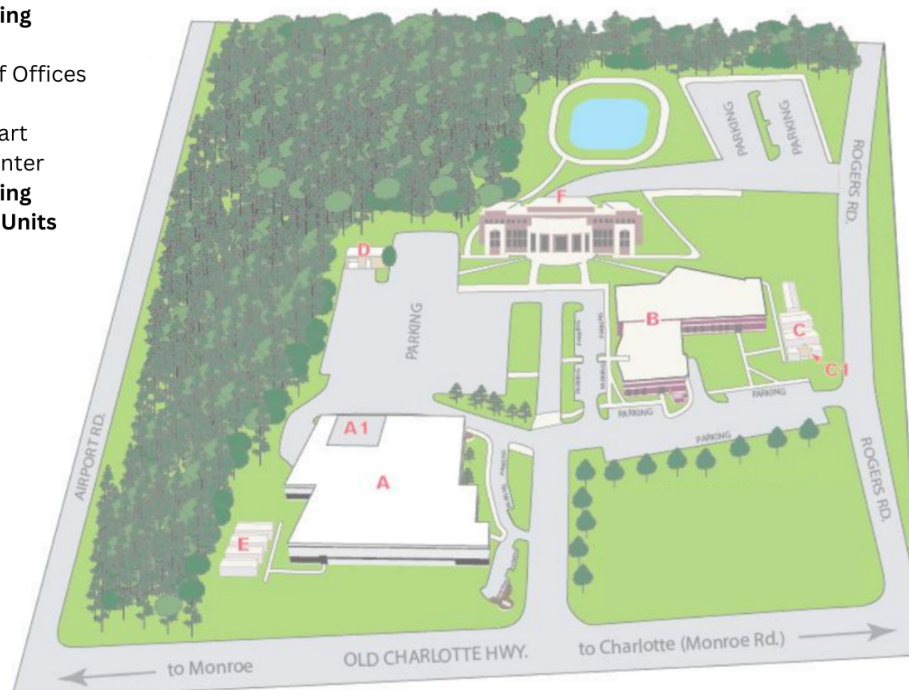
- Classrooms
- Faculty & Staff Offices

C. Modular Units

- C1. Smart Start Resource Center

D. Fine Arts Building

E. UCEC Modular Units



F. Main Building: Classroom & Administration

1st Floor

- Administration
- Admissions
- Academic Advising
- Business Office
- Café Shush
- Counseling/Disability Services
- Financial Aid
- Learning Supports
- Library Learning Commons
- Registration and Records
- Safety & Security
- Student Advocacy
- Student Center
- Technology Commons
- Testing Center



Restrooms are conveniently located in each building, and on each floor of the Main Building



Lactation rooms are located in the Main Building and in the Braswell Building



Café Shush offers breakfast, lunch and snacks

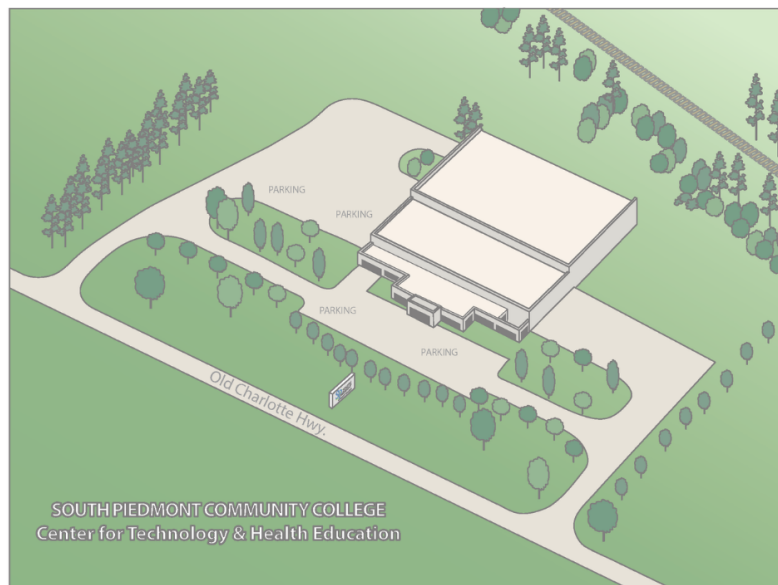


Vending machines are located in each building

4209 Old Charlotte Highway
Monroe, NC 28110
704.290.5100

CAMPUS MAPS

Tyson Family Center for Technology(TFC)



Tyson Family Center for Technology

1st Floor

- Business Solutions
- Classrooms
- Counseling
- Electrical Systems
- HVAC
- Industrial Systems Technology
- Lactation Room
- Small Business Center
- Welding

2nd Floor

- Academic Support Center
- Classrooms
- Faculty Offices



Restrooms are conveniently located on each floor of the Tyson Family Center



The lactation room is located on the first floor in room 1120.



Vending machines are located in the building

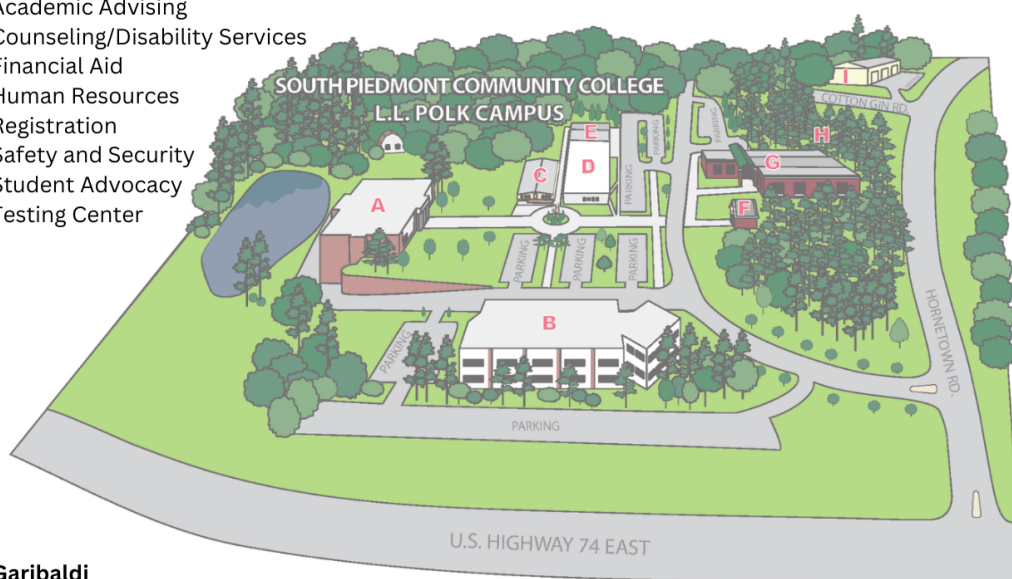
**3509 Old Charlotte Highway
Monroe, NC 28110
704.290.5100**

CAMPUS MAPS

L.L. Polk Campus (LLP)

A. Garibaldi

- Main Floor
- Admissions
- Administration
- Academic Advising
- Counseling/Disability Services
- Financial Aid
- Human Resources
- Registration
- Safety and Security
- Student Advocacy
- Testing Center



A. Garibaldi

- Lower Floor
- Business Office
- Classrooms
- Harvey H. Leavitt III Auditorium

B. Martin Technology Complex

- 1st Floor
- Classrooms
- Computer Labs

2nd Floor

- Classrooms
- Faculty Offices
- Science Labs

C. Modular Building

- Anson County Early College Classrooms

D. Watson Building

- Anson County Early College Administration
- ACEC Classrooms

E. Martin Student Center

- ACEC Cafeteria
- SGA Office
- Speckled Paw Café

F. Moore Chapel

G. Cyber Center

- Community Room
- Horne Library
 - Academic Support Center
 - Technology Commons
- Raye Boardroom

H. Goodman Ampitheater

I. Whitaker Applied Technologies Center

- Auto Body Classroom



Vending machines are located in each building and outside of the Cyber Center



Speckled Paw Café offers coffee and snacks



Restrooms are conveniently located in each building, and on each floor of the Garibaldi and Martin Technology Buildings

680 US 74
Polkton, NC 28135
704.272.5300

CAMPUS MAPS

Lockhart-Taylor Center (LTC)



Lockhart Taylor Center

Lower Floor

- Anson Fire Class
- Correctional Training Room
- Ingram Room
- Faculty & Staff Offices

Main Floor

- Classrooms
- Faculty & Staff Offices
- Lactation Room
- NC Works Career Center
- No Bounds
- Probation Parole



Restrooms are conveniently located on each floor of the Lockhart Taylor Center



The lactation room is located on the main floor



Vending machines are located in the building on the lower floor

**514 North Washington Street
Wadesboro, NC 28170
704.272.5300**



L. L. POLK CAMPUS

Mail: PO Box 126, Polkton, NC 28135
680 US 74, Polkton, NC 28135
704.272.5300 or 1.800.766.0319

OLD CHARLOTTE HIGHWAY CAMPUS

Mail: PO Box 5041, Monroe, NC 28111-5041
4209 Old Charlotte Hwy., Monroe, NC 28110
704.290.5100 or 1.800.766.0319

TYSON FAMILY CENTER FOR TECHNOLOGY

Mail: PO Box 5041, Monroe, NC 28111-5041
3509 Old Charlotte Highway, Monroe, NC 28110
704.290.5100 or 1.800.766.0319

LOCKHART-TAYLOR CENTER

514 N. Washington St., Wadesboro, NC 28170
704.272.5400 or 1.800.766.0319