

CAREER & COLLEGE PROMISE

FREE College Tuition!



 Southwestern
COMMUNITY COLLEGE

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CONTACT:

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ABOUT CAREER & COLLEGE PROMISE:



The Career & College Promise (CCP) program allows public, private and homeschool students in the 11th and 12th grades to take college courses at no cost. Courses are arranged into pathways to give students an opportunity to begin their college careers through earning certificates and/or college transfer credit.

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GENERAL REQUIREMENTS:

- A student may be in a College Transfer Pathway AND a Career Technical Certificate, or two Career Technical Certificates, but NOT two College Transfer Pathways.
- Courses may be taken in any order, except courses with required prerequisites and corequisites.
- When a student completes ALL categories in a pathway, he or she may take other classes required for the degree, diploma or certificate.
- No course substitutions are allowed.
- To maintain eligibility for continued enrollment, a student must: (1) continue to make progress toward high school graduation and (2) maintain a 2.0 GPA in college coursework.
- Students may only take courses designated as CCP by the state.

COLLEGE TRANSFER REQUIREMENTS

The College Transfer pathway will allow a student to BEGIN working on Universal General Education Transfer Core (UGETC) classes. Additional classes will be required to complete an associate degree.

REQUIREMENTS

- Junior or Senior in North Carolina Public, Private or Homeschool
- Complete SCC paper application for high school students.
- Submit an official high school transcript.
- Textbooks and other required materials must be purchased by the student (or high school).
- Student/parent are responsible for transportation to/from seat-based classes.

- 2.8 unweighted high school GPA (current official transcript required)

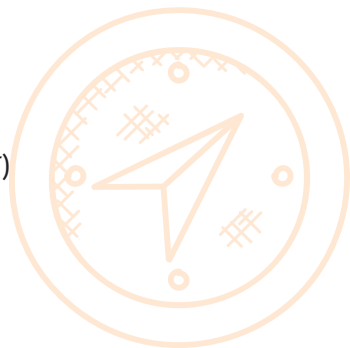
OR

- Demonstrate “college readiness” 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

Test	PSAT	Pre-ACT & ACT	SAT	RISE
English	26	18	480	Tier 1 & 2: 70 or higher on both
Reading	26	22	480	Tier 1 & 2: 70 or higher on both
Mathematics	24.5	22	530	Tier 1, 2 & 3: 70 or higher on all

PATHWAYS

- Associate in Arts for Non-STEM Majors (AA-P1012C)
- Associate in Science for STEM Majors (AS-P1042C)
- Associate in Arts Teacher Preparation (AATP-P1012T)
- Associate in Science Teacher Preparation (ASTP-P1042T)
- Associate Degree Nursing Pathway (ADNP-P1032C)





COLLEGE TRANSFER PATHWAYS

ENGLISH/COMPOSITION:

All College Transfer Pathways - Two required.

Courses	Hours	Pre-req
ENG 111 Writing & Inquiry	3	
ENG 112 Writing/Research	3	ENG 111
ENG 114 Professional Research & Reporting (ADNP option only)	3	ENG 111

HUMANITIES/FINE ARTS/COMMUNICATIONS:

AA & AATP: COM 120 or 231 & 2 additional courses

AS & ASTP: COM 120 or 231 & 1 additional course

ADNP: Select 3 of the following except for the COM & ENG courses

Courses	Hours	Pre-req
ART 111 Art Appreciation	3	
ART 114 Art History Survey I	3	
ART 115 Art History Survey II	3	
COM 120 Intro to Interpersonal Comm.	3	
COM 231 Public Speaking	3	
ENG 231 American Literature I	3	ENG 112 or ENG 114
ENG 232 American Literature II	3	ENG 112 or ENG 114
ENG 241 British Literature I	3	ENG 112 or ENG 114
ENG 242 British Literature II	3	ENG 112 or ENG 114
HUM 115 Critical Thinking (Only for ADNP)	3	
MUS 110 Music Appreciation	3	
MUS 112 Intro to Jazz	3	
PHI 215 Philosophical Issues	3	ENG 111
PHI 240 Introduction to Ethics	3	ENG 111



COLLEGE TRANSFER PATHWAYS

SOCIAL/BEHAVIORAL SCIENCES:

AA: Choose 3 from at least two different subjects.

AS: Choose 2 from at least two different subjects.

AATP: Choose 2 from at least two different subjects

ASTP: Choose 1 course

ADNP: PSY 150 & 241 only

Courses	Hours	Pre-req
ECO 251 Principles of Microeconomics	3	
ECO 252 Principles of Macroeconomics	3	
HIS 111 World Civilizations I	3	
HIS 112 World Civilizations II	3	
HIS 131 American History I	3	
HIS 132 American History II	3	
POL 120 American Government	3	
PSY 150 General Psychology	3	
PSY 241 Develo. Psychology (Only for ADNP)	3	PSY 150
SOC 210 Introduction to Sociology	3	

NATURAL SCIENCES

AS & ASTP: Choose 1 pair of courses

Courses	Hours	Pre-req & Co-req
BIO 111 General Biology I	4	
BIO 112 General Biology II	4	BIO 111
CHM 151 General Chemistry I	4	MAT 171 & High School Chemistry
CHM 152 General Chemistry II	4	CHM 151
PHY 151 College Physics I	4	MAT 171 or 271
PHY 152 College Physics II	4	PHY 151
PHY 251 General Physics I	4	MAT 271 & MAT 272
PHY 252 General Physics II	4	MAT 272 & PHY 251



COLLEGE TRANSFER PATHWAYS

NATURAL SCIENCES (Cont.)

AA & AATP: Choose 1 course

Courses	Hours	Pre-req & Co-req
AST 111 & 111A Descriptive Astronomy/ Lab	4	
BIO 110 Principles of Biology	4	
BIO 111 General Biology I	4	
BIO 168 Anatomy and Physiology I (Only for ADNP)	4	
BIO 169 Anatomy and Physiology II (Only for ADNP)	4	
CHM 151 General Chemistry I	4	MAT 171 & High School Chemistry
PHY 110 & 110A Conceptual Physics/Lab	4	

*Students **may not** take both BIO 110 & BIO 111.

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MATHEMATICS

AA & AATP: Choose one course

Courses	Hours	Pre-req
MAT 143 Quantitative Literacy	3	
MAT 152 Statistical Methods I	4	
MAT 171 Pre-calculus Algebra	4	

AS & ASTP: Choose two courses

Courses	Hours	Pre-req
MAT 171 Pre-calculus Algebra	4	
MAT 172 Pre-calculus Trigonometry	4	MAT 171
MAT 271 Calculus I	4	MAT 172
MAT 272 Calculus II	4	MAT 271



COLLEGE TRANSFER PATHWAYS

AATP & ASTP: Other required courses

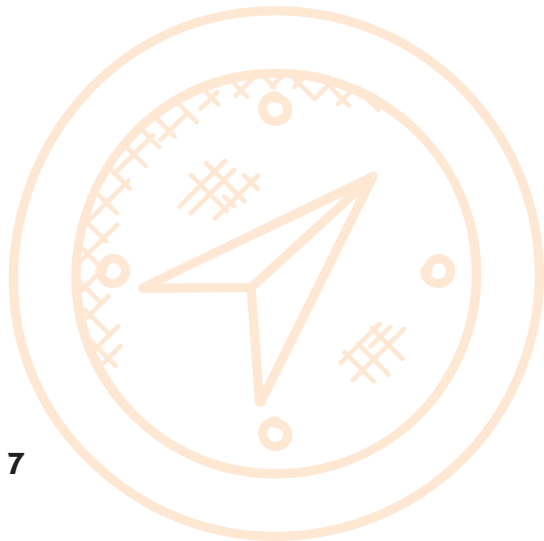
Courses	Hours	Pre-req
SOC 225 Social Diversity	3	
EDU 187 Teaching & Learning for All	4	
EDU 216 Foundations of Education	3	

Required Class for All Pathways: ACA 122 College Transfer Success

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OPTIONAL GENERAL EDUCATION HOURS (1-2 classes) -

A student may take 1-2 foreign language courses designated as General Education in the CAA as a part of either College Transfer pathway. These courses are NOT part of the UGETC. Students who complete these courses with a grade of "C" or better may receive transfer credit. The receiving university will determine whether the courses will count as general education, pre-major, elective credit, or none.



CAREER TECHNICAL REQUIREMENTS



REQUIREMENTS

- Junior or Senior in North Carolina Public, Private or Homeschool
 - Complete SCC paper application for high school students.
 - Submit an official high school transcript.
 - Textbooks and other required materials must be purchased by the student (or high school).
 - Student/parent are responsible for transportation to/from seat-based classes.
 - At least 2.8 unweighted high school GPA or a recommendation letter from the principal
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PATHWAYS

- Accounting & Finance Certificate
- Advertising & Graphic Design (Multiple options!)
- Air Conditioning, Heating & Refrigeration Technology Certificate
- Automotive Certificate
- Business Administration Certificate
- Business Administration Technology Certificate
- Carpentry Certificate - Only offered at Franklin High School and Swain High School
- Criminal Justice Certificate
- Culinary Arts Certificate
- Cyber Crime Certificates
- Early Childhood Education Certificate
- Emergency Medical Science Certificate
- Health Information Technology Certificate
- Health Informatics Certificate
- Human Services Technology Certificate
- Information Technology (Multiple Options!)
- Medical Assisting Certificate
- Medical Office Administration, Certificate
- Nurse Aide
- Office Administration Certificate
- Welding Technology Certificate



CAREER TECHNICAL PATHWAYS

Accounting Certificate (STEM)

Pathway Code: C25800CP

Courses	Hours	Pre-req
ACC 120 Principles of Financial Accounting	4	
ACC 121 Principles of Managerial Accounting	4	ACC 120
ACC 129 Individual Income Taxes	3	
ACC 150 Accounting Software Applications	2	ACC 120

ADVERTISING & GRAPHIC DESIGN

*Semester availability varies

Certificate

Pathway Code: C30100CP

Courses	Hours	Pre-req
GRD 110 Typography I	3	
GRD 121 Drawing Fundamentals I	2	
GRD 141 Graphic Design I	4	
GRD 142 Graphic Design II	4	GRD 141

Design Certificate

Pathway Code: C30100DP

Courses	Hours	Pre-req
GRD 141 Graphic Design I	4	
GRD 142 Graphic Design II	4	GRD 141
GRD 151 Computer Design Basics	3	
GRD 152 Computer Design Tech I	3	GRD 151

Illustration Certificate

Pathway Code: C30100IP

Courses	Hours	Pre-req
GRA 121 Graphic Arts I	4	
GRD 110 Typography I	3	
GRD 121 Drawing Fundamentals I	2	
GRD 210 Airbrush I	2	
GRD 230 Technical Illustration	2	GRD 121



CAREER TECHNICAL PATHWAYS

Air Conditioning, Heating & Refrigeration Technology Certificate

Pathway Code: C35100CP

Semester availability varies

Courses	Hours	Pre-req
AHR 110 Introduction to Refrigeration	5	Fall Course
AHR 112 Heating Technology	4	AHR 110
AHR 113 Comfort Cooling	4	AHR 110

Automotive Systems Technology Certificate (STEM)

Pathway Code: C60160CP

Courses	Hours	Pre-req
TRN 110 Introduction to Automotive	2	Fall Course
TRN 120 Basic Transportation Electricity	5+1	Fall Course
AUT 141/141A Suspension & Steering Systems & Lab	3	Spring Course
AUT 151/151A Brake Systems & Lab	3+1	Spring Course

Business Administration Certificate

Pathway Code: C25120CP

Courses	Hours	Pre-req
ACC 120 Principles of Financial Accounting	4	
BUS 110 Introduction to Business	3	
BUS 137 Principles of Management	3	
CIS 110 Introduction to Computers	3	
MKT 120 Principles of Marketing	3	Fall Course

Business Administration Technology Certificate

Pathway Code: C25120TC

Courses	Hours	Pre-req
ACC 115 College Accounting	4	
CIS 110 Introduction to Computers	3	
CTS 130 Spreadsheet	3	
MKT 232 Social Media Marketing	4	



CAREER TECHNICAL PATHWAYS

Carpentry Certificate

Pathway Code: C35180CP

Only offered at Swain & Franklin High Schools.

Courses	Hours	Pre-req
CAR 111 Carpentry I	8	
CAR 112 Carpentry II	8	CAR 111

Criminal Justice Certificate

Pathway Code: C55180CP

Courses	Hours	Pre-req
CJC 111 Introduction to Criminal Justice	3	Fall Course
CJC 113 Juvenile Justice	3	Spring Course
CJC 121 Law Enforcement Operations	3	
CJC 131 Criminal Law	3	

Culinary Arts Certificate

Pathway Code: C55150CP

Classes are taught on the SCC Jackson Campus.

Courses	Hours	Co-req
CUL 110 Sanitation & Safety	2	Fall Course
CUL 112 Nutrition for Foodservice	3	Fall Course
CUL 140 Culinary Skills I	5	Fall Course
CUL 160 Baking I	3	Fall Course



CAREER TECHNICAL PATHWAYS

CYBER CRIME TECHNOLOGY

Cloud Computing Certificate

Pathway Code: C55210CC

Courses	Hours	Pre-req
CCT 250 Network Vulnerabilities I	3	
CCT 251 Network Vulnerabilities II	3	CCT 251
CTI 141 Cloud & Storage Concepts	3	
NOS 110 Operating System Concepts	3	

Data Recovery Certificate

Pathway Code: C55210DP

Courses	Hours	Pre-req
CCT 240 Data Recovery Techniques	3	
CCT 241 Advanced Data Recovery	3	CCT 240
CCT 272 Forensic Password Recovery	3	
CTI 141 Cloud Storage Concepts	3	

Law Certificate

Pathway Code: C55210LP

Courses	Hours
CCT 110 Intro to Cyber Crime	3
CCT 112 Ethics & High Technology	3
CCT 231 Technology Crimes & Law	3
CCT 240 Data Recovery Techniques	3

Network Vulnerabilities Certificate

Pathway Code: C55210NP

Courses	Hours	Pre-req
CCT 110 Intro to Cyber Crime	3	
CCT 250 Network Vulnerabilities I	3	
CCT 251 Network Vulnerabilities II	3	CCT 250
NET 175 Wireless Technology	3	



CAREER TECHNICAL PATHWAYS

Early Childhood Education Certificate

Pathway Code: C55220CP

Courses	Hours	Pre-req
EDU 119 Intro to Early Childhood Education	4	Fall Course
EDU 144 Child Development I	3	Fall Course
EDU 145 Child Development II (highly recommend students take EDU 144 before 145)	3	Spring Course
EDU 131 Child, Family & Community	3	Spring Course

Emergency Medical Science Certificate

Pathway Code: C45340CP

Courses	Hours	Pre-req
ACA 111 College Student Success	1	
BIO 163 Basic Anatomy & Physiology	5	
EMS 110 EMT * Fees apply. Requires background check & drug screening	8	Co-req: ACA 111

Health Information Technology Certificate

Pathway Code: C45360CP

Courses	Hours	Pre-req
HIT 110 Intro to Healthcare & HIM	3	
HIT 112 Health Law & Ethics	3	
HIT 114 Health Data Systems/Standards	3	
HIT 225 Healthcare Informatics	3	



CAREER TECHNICAL PATHWAYS

Health Informatics Certificate

Pathway Code: C453601P

Courses	Hours	Pre-req
CIS 110 Introduction to Computers	3	
HIT 114 Health Data Systems/Standards	3	
HIT 220 Electronic Health Records	2	
HIT 221 Lifecycle of EHR	3	
HIT 225 Healthcare Informatics	3	
HIT 227 Informatics Project Mgt.	3	

Human Services Technology Certificate

Pathway Code: C45340CP

Courses	Hours	Pre-req
HSE 110 Introduction to Human Services	3	
HSE 123 Interviewing Techniques	3	
HSE 125 Counseling	2	
HSE 210 Human Services Issues	2	
HSE 225 Crisis Intervention	3	
SAB 110 Substance Abuse Overview	3	



CAREER TECHNICAL PATHWAYS

INFORMATION TECHNOLOGY (STEM)

These programs are only offered online.

IT Business Certificate

Pathway Code: C25590BP

Courses	Hours
CIS 110 Intro to Computers	3
CTS 115 Info Sys. Business Concepts	3
CTS 130 Spreadsheet	3
DBA 110 Database Concepts	3

IT Operating Systems Certificate

Pathway Code: C25590OP

Courses	Hours	Pre-req
NOS 110 Operating Systems Concepts	3	
NOS 120 Linux/UNIX Single User	3	NOS 110
NOS 130 Windows Single User	3	NOS 110
NOS 230 Windows Administration I	3	NOS 110

IT Programming Certificate

Pathway Code: C25590PP

Courses	Hours	Pre-req
CIS 115 Intro to Prog & Logic	3	MAT 171
CSC 121 Python Programming	3	
CTI 110 Web, Pgm, & DM Foundation	3	
WEB 110 Web Development Fundamentals	3	

IT Support Certificate

Pathway Code: C25590SP

Courses	Hours
CTS 115 Info Systems Business Concepts	3
CTS 120 Hardware/Software Support	3
CTS 155 Technical Support Functions	3
CTS 250 User Support & Software Eval.	3



CAREER TECHNICAL PATHWAYS

Medical Assisting Certificate (STEM)

Pathway Code: C45400CP

This program is only offered online.

Courses	Hours	Pre-req
MED 110 Orientation to Medical Assisting	1	
MED 118 Medical Law & Ethics	2	
MED 121 Medical Terminology I	3	
MED 122 Medical Terminology II	3	MED 121
MED 130 Admin. Office Procedures I	2	
MED 131 Admin. Office Procedures II	2	MED 130

Medical Office Administration Certificate

Pathway Code: C25310CP

Courses	Hours	Pre-req
OST 164 Office Editing	3	
MKT 223 Customer Service	3	
MED 121 Medical Terminology I	3	
MED 122 Medical Terminology II	3	MED 121
OST 149 Medical Legal Issues	3	

Nurse Aide (STEM)

Pathway Code: C45840CP

*Students must be 16 ¹/₂ years old at the time of registration for NAS 101. Additional costs/fees apply.

Courses	Hours	Pre-req
NAS 101 Nurse Aide I	6	
NAS 102 Nurse Aide II	6	NAS 101
MED 121 Medical Terminology I	3	
MED 122 Medical Terminology II	3	MED 121



CAREER TECHNICAL PATHWAYS

Office Administration Certificate

Pathway Code: C25370CP

Courses	Hours	Pre-req
ACA 111 College Student Success	1	
CIS 110 Introduction to Computers	3	
OST 131 Keyboarding	2	CIS 110
OST 136 Word Processing	3	
OST 164 Office Editing	3	
OST 184 Records Management	3	
MKT 223 Customer Service	3	

Opticianry (Contact Lens) Certificate

Pathway Code: C45560CP

Courses	Hours	Pre-req
OPH 121 Anatomy & Physiology of the Eye	3	
OPH 141 Optical Theory I	3	
OPH 261 Contact Lenses I	4	
OPH 262 Contact Lenses II	4	

Welding Technology Certificate

Pathway Code: C50420CP Classes taught at SCC Jackson Campus, Franklin & Swain High School.

Courses	Hours	Co-req
WLD 110 Cutting Processes	2	WLD 141
WLD 141 Symbols & Specifications	3	WLD 110
WLD 115 SMAW Stick Plate	5	
WLD 121 GMAW MIG FCAW / Plate	4	
WLD 131 GTAW TIG Plate	4	

HEALTH SCIENCES REQUIRED GENERAL ED.

The courses below are common general education courses required by Health Sciences programs at SCC. These programs may require additional education courses.

** helpful course for field (not required)*

Dental Assisting

- ACA 111 or 112, BIO 163 or 168 & 169, ENG 111
- * MED 121 & 122

Emergency Medical Science

- ACA 111 or 112, BIO 163 or 168 & 169, ENG 111, ENG 112 or 114, HUM 115, PSY 150, MAT 143/152 or 171
- * MED 121 & 122

Health Information Technology

- ACA 111 or 112, BIO 163 or 168 & 169, ENG 111, ENG 112 or 114, HUM 110, PSY 150, MAT 152 or 171, MED 121 & 122

Human Services Technology

- ACA 111 or 112, ENG 111, ENG 112 or 114, HUM 115, PSY 150, MAT 143/152 or 171, COM 120, PSY 241
- * MED 121 & 122

Medical Assisting

- ACA 111 or 112, BIO 163 or 168 & 169, ENG 111, ENG 112 or 114, HUM 115, PSY 150, MAT 143/152 or 171, MED 121 & 122

Medical Sonography

- ACA 111 or 112, BIO 163 or 168 & 169, ENG 111, ENG 112 or 114, PSY 150, MAT 143/152 or 171, COM 120, PHY 110 & 110A
- * MED 121 & 122

Nursing

- ACA 122, BIO 168/169, ENG 111, ENG 112, HUM 115, PSY 150, MAT 152/171_(for RIBN), PSY 241
- * MED 121 & 122

HEALTH SCIENCES REQUIRED GENERAL ED.

Nurse Aide

- MED 121 & 122

Occupational Therapy Assistant

- ACA 111 or 112, BIO 168/169, ENG 111, ENG 112 or 114, HUM 115, PSY 150, PSY 241
- * MED 121 & 122

Opticianry

- ACA 111 or 112, ENG 111, ENG 112 or 114, HUM 115, PSY 150, MAT 143/152 or 171
- * MED 121 & 122

Physical Therapy Assistant

- ACA 111 or 112, BIO 168/169, ENG 111, ENG 112 or 114, HUM 115, PSY 150, PHY 110 & 110A
- * MED 121 & 122

Radiography

- ACA 111 or 112, BIO 168/169, ENG 111, ENG 112 or 114, PSY 150, MAT 143/152 or 171, COM 120
- * MED 121 & 122

Respiratory Therapy

- ACA 111 or 112, BIO 168/169, ENG 111, ENG 112 or 114, PSY 150, MAT 143/152 or 171, COM 120
- * MED 121 & 122

Surgical Technology

- ACA 111 or 112, BIO 163 or 168 & 169, ENG 111, ENG 112 or 114, HUM 115, PSY 150, MED 121 & 122

Therapeutic Massage

- ACA 111 or 112, BIO 163 or 168 & 169, ENG 111, ENG 112 or 114, HUM 115, PSY 150, PSY 241, MED 121 & 122

TO-DO:

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SCHEDULE:

NOTES:

REMINDERS:

CONTACT:

 ccp@SouthwesternCC.edu

 www.SouthwesternCC.edu/career-and-college-promise

