

YOU *belong*

**IN A PROGRAM THAT PROVIDES
TRANSFERABLE COLLEGE
CREDITS OR EXCEPTONAL
CAREER TRAINING WHILE YOU
ARE STILL IN HIGH SCHOOL**

*And if you successfully complete
four classes, we will pay your
SCC tuition for two years
when you graduate from
high school.*



**NC CAREER &
COLLEGE PROMISE**



Sandhills

COMMUNITY COLLEGE

LEARN • ENGAGE • BELONG

2018-19 Academic Year

Career and College Promise (CCP)

Program Descriptions

Career and College Promise (CCP) provides a focused means for students to begin completion of college transfer credits or career training prior to their graduation from high school. Courses under Career and College Promise are offered to high school students with no charge for tuition.

Eligible high school students may earn:

- College credit which is completely transferable to all UNC System Institutions, as well as many private schools and out-of-state universities and colleges.
- College credit toward a credential, certificate or diploma in a technical career.
- Workforce Continuing Education (WCE-CCP) credit toward an industry-recognized credential or certification (Hoke County students only).
- A high school diploma and two years of college credit in four to five years through cooperative innovative high schools (Hoke County students only).

College Transfer Pathways (CCP)	Career and Technical and Workforce Continuing Education Pathways (WCE)
High school junior or senior.	High school junior or senior.
Weighted GPA or 3.0 on high school courses.	Weighted GPA or 3.0 on high school courses or have the recommendation of the high school principal or designee.
Demonstrate college readiness on approved assessment (see table below).	

Upon meeting eligibility requirements, students may enroll in a college transfer pathway, a career-technical pathway, a workforce continuing education pathway (Hoke County students only).

Students may be enrolled in two pathways: two career-technical pathways, two workforce continuing education pathways or one of each. If eligible, students may enroll in a college transfer pathway and career technical pathway or a college transfer pathway and a workforce continuing education pathway during the same semester. Students must maintain a 2.0 grade point average in curriculum courses and continue to make progress toward high school graduation to participate in the program. Once pathways are chosen, students may not switch pathways without the permission of the high school principal (or designee) and that of the college's Vice President of Academic Affairs.

College Transfer Pathways

Students may earn college transfer credits toward 32-35 hours of college credit that will transfer to any public North Carolina university as long as a grade of C or better is earned in each course. Credits may also be accepted for transfer by private or out-of-state schools. Courses may be offered on the SCC campus, on one of the high school campuses or online. Not all courses are offered at all of the high schools.

- Associates in Arts Pathway
- Associates in Engineering Pathway
- Associates in Science Pathway

- Associates in General Education (Nursing) Pathway

Career Technical Pathways

Students may earn college credits toward a credential, certificate or diploma in a technical career. These pathways offered on the SCC campus, on one of the high school campuses or online. Not all courses are offered at all of the high schools. A description of the curriculum standards can be found under the specific program in the Applied Science programs section of the catalog.

Workforce Continuing Education Pathways (WCE-CCP) Hoke County Students Only

Students may earn credentials from national, state, or industry-recognized credentials making them eligible to enter the workforce or continue to earn an advanced degree.

Sandhoke Early College-Hoke County Only

Students complete a high school diploma and an Associate in Arts or Associate in Science in five years or less by successfully completing two years of transferable college credit. High-school and college-level credits are earned at an accelerated rate. Students gain support and preparation for college and university success. A description of the Associate in Arts and Associate in Science curriculum standards can be found in the University Studies program section of the catalog or on the website. Students may also enroll in WCE-CCP classes through Hoke High School.

Contact Information

Phyllis Dowdy

Director, High School Relations for Moore County High Schools, Out-of-County High Schools, Private High Schools & Home Schools

173 Kennedy Hall, (910) 695-3713, dowdyp@sandhills.edu

Kimberly McMillan

Director, High School Relations for Hoke County

171 Kennedy Hall, (910) 246-4976, mcmillank@sandhills.edu

Jason Levister – WCE CCP Class Information

Director, Student Success, Scholarship and Data Support
103 Van Dusen Hall, (910) 695-3778

levisterj@sandhills.edu

College Readiness Benchmarks on Approved Diagnostic Assessment Tests

The following assessment scores qualify students to take courses under one of the college transfer pathways, as well as choose courses from a career technical pathway. Students who do not meet these qualifications may still enroll in courses

under a career technical pathway, as long as they meet course prerequisites. Workforce Continuing Education (WCE-CCP) students are not required to take these assessment tests as long as they meet course prerequisites.

Additionally, students may combine scores from different assessments to meet the required qualifications. For example, qualifying English and reading scores from one assessment may be combined with qualifying math scores from a different assessment, in order to establish college readiness.

	PreACT	Accuplacer	SAT	ACT
English	18	86 Sentence Skills	480	18
Reading	22	80		22
Mathematics	22	55 Arithmetic & 75 Elem. Algebra	530	22

College Transfer Pathways

Course Code	College Pre-Req	Course Name	A.A.	A.S.	A.E.	ADN
ACA 122		College Transfer Success	X	X	X	X
ART 111		Art Appreciation	X	X	X	X
ART 114		Art History Survey I	X	X	X	X
ART 115		Art History Survey II	X	X	X	X
AST 111/111A		Descriptive Astronomy & Lab	X			
BIO 110		Principles of Biology	X			
BIO 111		General Biology I	X	X		
BIO 112	BIO 111	General Biology II		X		
BIO 165		Anatomy & Physiology I				X
BIO 166	BIO 165	Anatomy & Physiology II				x
CHM 151		General Chemistry I	X	X	X	
CHM 152	CHM 151	General Chemistry II		X		
COM 231		Public Speaking	X	X	X	
DFT 170		Engineering Graphics			X	
ECO 251		Principles of Microeconomics	X	X	X	
ECO 252		Principles of Macroeconomics	X	X		
EGR 150		Intro to Engineering			X	
ENG 111		Writing & Inquiry	X	X	X	X
ENG 112	ENG 111	Writing/Research in the Disc	X	X	X	X
ENG 114	ENG 111	Prof Research & Reporting				X
ENG 231	ENG 112 or 114	American Literature I	X	X	X	
ENG 232	ENG 112 or 114	American Literature II	X	X	X	
ENG 241	ENG 112 or 114	British Literature I	X	X	X	
ENG 242	ENG 112 or 114	British Literature II	X	X	X	
FRE 111		Elementary French I			X	
FRE 112	FRE 111	Elementary French II			X	
GEL 111		Geology	X			
HIS 111		World Civilizations I	X	X		
HIS 112		World Civilizations II	X	X		
HIS 131		American History I	X	X		
HIS 132		American History II	X	X		
HUM 115		Critical Thinking				X
MAT 143		Quantitative Literacy	X			
MAT 152		Statistical Methods	X			
MAT 171	MAT 121	Precalculus Algebra	X	X	X	
MAT 172	MAT 171	Precalculus Trigonometry		X	X	
MAT 263	MAT 171	Brief Calculus		X		
MAT 271	MAT 172	Calculus I		X	X	
MAT 272	MAT 271	Calculus II		X	X	
MUS 110		Music Appreciation	X	X	X	X
MUS 112		Introduction to Jazz	X	X	X	X
PHI 215	ENG 111	Philosophical Issues	X	X	X	X
PHI 240	ENG 111	Introduction to Ethics	X	X	X	X
PHY 110/110A		Conceptual Physics & Lab	X			
PHY 151	MAT 171	College Physics I		X		
PHY 152	PHY 151	College Physics II		X		
PHY 251	MAT 271	General Physics I		X	X	
PHY 252	MAT 272/PHY 251	General Physics II		X	X	
POL 120		American Government	X	X		
PSY 150		General Psychology	X	X		X
PSY 241	PSY 150	Developmental Psychology				X
SOC 210		Introduction to Sociology	X	X		
SPA 111		Elementary Spanish I			X	
SPA 112	SPA 111	Elementary Spanish II			X	

Career Technical Certificate & Diploma Pathways

Architectural Technology

D40100HS
 ARC 111 Intro to Arch Technology
 ARC 112 Constr Matls & Methods
 ARC 113 Residential Arch Tech ARC 114 Architectural CAD
 ART 111 Art Appreciation
 BPR 130 Print Reading – Construction
 CIS 111 Basic PC Literacy
 COM 231 Public Speaking
 CST 241 Planning/Estimating I
 EGR 150 Intro to Engineering
 ELC 113 Residential Wiring
 POL 120 American Government
 SST 140 Green Bldg & Design Concepts
 WLD 112 Basic Welding Processes

Architectural Technology-Advanced

D40100H2
 ARC 111 Intro to Arch Technology
 ARC 112 Constr Matls & Methods
 BPR 130 Print Reading – Construction
 CIS 111 Basic PC Literacy
 COM 231 Public Speaking
 CST 241 Planning/Estimating I
 EGR 110 Intro to Engineering Tech
 ELC 113 Residential Wiring
 ELC 114 Commercial Wiring
 ELC 115 Industrial Wiring
 HIS 112 World Civilizations II
 SST 140 Green Bldg & Design Concepts
 WLD 111 Oxy-fuel Welding
 WLD 112 Basic Welding Processes

Automotive Systems Technology

D60160HS*
 ACA 115 Success & Study Skills
 AUT 113 Automotive Servicing I
 AUT 116 Engine Repair
 AUT 116A Engine Repair Lab
 AUT 141 Suspension and Steering Sys
 AUT 141A Suspension and Steering Lab
 AUT 151 Brake Systems
 AUT 151A Brake Systems Lab
 AUT 181 Engine Performance I
 COM 120 Intro Interpersonal Com
 PSY 118 Interpersonal Psychology
 REL 110 World Religions
 TRN 110 Intro to Transport Tech
 TRN 120 Basic Transp Electricity
 TRN 140 Transp Climate Control
 TRN 140A Transp Climate Cont Lab
 TRN 180 Basic Welding for Transp

Baking and Pastry Arts

C55130HS
 BPA 130 European Cakes & Tortes
 BPA 150 Artisan & Specialty Bread
 BPA 165 Hot & Cold Desserts
 CUL 110 Sanitation & Safety
 CUL 110A Sanitation & Safety Lab*
 CUL 160 Baking I*

Business Administration

C25120HS (Certificate)
 ACC 120 Prin of Financial Accounting
 ACC 149 Intro to ACC Spreadsheets
 BUS 137 Principles of Management
 BUS 148 Survey of Real Estate
 CIS 110 Introduction to Computers
 MKT 120 Principles of Marketing

Business Administration

D25120HS (Diploma)
 ACC 120 Prin of Financial Accounting
 ACC 121 Prin of Managerial Accounting
 ART 111 Art Appreciation
 BUS 110 Introduction to Business
 BUS 115 Business Law I
 BUS 121 Business Math
 BUS 137 Principles of Management
 BUS 139 Entrepreneurship I
 CIS 110 Introduction to Computers
 ECO 252 Prin of Macroeconomics
 ENG 111 Writing and Inquiry
 HIS 131 American History I
 MAT 143 Quantitative Literacy
 MKT 120 Principles of Marketing

Business Administration- Hospitality Management

C25120HS
 BUS 110 Introduction to Business
 BUS 115 Business Law I
 BUS 137 Principles of Management
 HRM 120 Front Office Procedures
 HRM 220 Cost Control – Food & Bev
 MKT 120 Principles of Marketing

Civil Engineering Technology

D40140HS
 CEG 111 Intro to GIS and GNSS
 CEG 210 Construction Mtls & Methods
 CEG 211 Hydrology & Erosion Control
 CEG 235 Project Mgt/Estimating
 CIS 111 Basic PC Literacy
 CIV 111 Soils and Foundations
 COM 231 Public Speaking
 EGR 115 Intro to Technology
 EGR 115A Intro to Technology Lab
 EGR 120 Eng and Design Graphics
 EGR 150 Intro to Engineering
 EGR 251 Statics
 HIS 132 American History II
 MAT 171 Precalculus Algebra
 MUS 110 Music Appreciation
 SRV 110 Surveying I

Collision Repair and Refinishing Technology

C60130HS*
 AUB 111 Painting & Refinishing I
 AUB 112 Painting & Refinishing II
 AUB 121 Non-Structural Damage I
 AUB 162 Autobody Estimating

Cosmetology

C55140HS
 COS 111 Cosmetology Concepts I
 COS 112 Salon I*
 COS 113 Cosmetology Concepts II
 COS 114 Salon II*
 COS 115 Cosmetology Concepts III
 COS 116 Salon III
 COS 223 Contemp Hair Coloring

Criminal Justice Technology

D55180HS (Diploma)
 ACA 115 Success & Study Skills
 CIS 110 Introduction to Computers
 CJC 111 Intro to Criminal Justice
 CJC 112 Criminology
 CJC 113 Juvenile Justice
 CJC 120 Interviews/Interrogations
 CJC 121 Law Enforcement Operations
 CJC 131 Criminal Law
 CJC 132 Court Procedure & Evidence
 COM 231 Public Speaking
 MUS 110 Music Appreciation
 PSY 150 General Psychology
 SOC 210 Introduction to Sociology

Criminal Justice Technology

C55180HS (Certificate)
 CIS 110 Introduction to Computers
 CJC 111 Intro to Criminal Justice
 CJC 112 Criminology
 CJC 113 Juvenile Justice
 CJC 131 Criminal Law
 COM 231 Public Speaking

Culinary Arts

C55150HS
 CUL 110 Sanitation & Safety
 CUL 140 Culinary Skills I*
 CUL 160 Baking I*
 CUL 170 Garde Manger*
 CUL 240 Culinary Skills II

Culinary Arts-Restaurant Management

C55150H2
 CUL 110 Sanitation & Safety
 CUL 110A Sanitation & Safety Lab*
 CUL 112 Nutrition for Foodservice
 CUL 120 Purchasing
 CUL 135 Food & Beverage Services
 CUL 135A Food & Beverage Services Lab*
 HRM 245 Human Resource Mgmt-Hosp

*Additional Costs

To be paid by student.

Collision & Repair and Auto Tech Tools	\$400
COS 112 Uniforms and Kit #1 fee	\$480
COS 114 Uniforms and Kit #2 fee	\$227
CUL 110A, 140, and 160 Uniforms	\$125
CUL 135A Front of house uniforms	\$117
CUL 160 & 140 Kits	\$460
CUL 170 Tool sets	\$126
HEA 112 Red Cross CPR card fee	\$27

Digital Media Technology

D25210HS (Diploma)
ACA 115 Success & Study Skills
ART 111 Art Appreciation
CIS 110 Introduction to Computers
CIS 115 Intro to Prog & Logic
COM 231 Public Speaking
DME 110 Intro to Digital Media
DME 115 Graphic Design Tools
DME 120 Intro to Multimedia Appl
DME 130 Digital Animation I
ENG 111 Writing and Inquiry
GRD 151 Computer Design Basics
HIS 111 World Civilizations I
WEB 110 Internet/Web Fundamentals
WEB 111 Intro to Web Graphics

Digital Media Technology

C25210HS (Certificate)
CIS 115 Intro to Prog & Logic DME
110 Intro to Digital Media DME 120
Intro to Multimedia Appl DME 130
Digital Animation I
HIS 132 American History II
PSY 150 General Psychology

Early Childhood Education

C55220HS
EDU 119 Intro to Early Child Educ
EDU 131 Child, Family, & Community
EDU 145 Child Development II
EDU 146 Child Guidance
EDU 153 Health, Safety & Nutrition

Emergency Medical Science

C45340HS
EMS 110 EMT
EMS 120 Advanced EMT
EMS 121 AEMT Clinical Practicum
MED 120 Survey of Medl Terminology

Geomatics

C40420HS
BPR 130 Print Reading – Construction
CEG 111 Intro to GIS and GNSS
EGR 115 Intro to Technology
EGR 115A Intro to Technology Lab
EGR 120 Eng and Design Graphics
SRV 110 Surveying I

Health and Fitness Science

D45630HS (Diploma)
BIO 165 Anatomy & Physiology I
BIO 166 Anatomy & Physiology II
BUS 139 Entrepreneurship I
COM 231 Public Speaking
ENG 111 Writing and Inquiry
HEA 112 First Aid and CPR*
HFS 110 Exercise Science
HFS 111 Fitness & Exer Testing I
HFS 116 Pvnt & Care Exer Injuries
HFS 118 Fitness Facility Mgmt
MAT 143 Quantitative Literacy PSY
150 General Psychology
REL 110 World Religions

Health and Fitness Science

C45630HS (Certificate)
BIO 165 Anatomy & Physiology I
BIO 166 Anatomy & Physiology II
HEA 112 First Aid and CPR*
HFS 110 Exercise Science
HFS 111 Fitness & Exer Testing I

Industrial Systems Technology

C50240HS (Certificate)
BPR 111 Print Reading
ISC 121 Envir. Health & Safety
ISC 130 Intro to Quality Control
ISC 243 Prod. & Oper. Management I
MNT 110 Intro to Maint. Procedures

Industrial Systems Technology

D50240HS (Diploma)
BPR 111 Print Reading
BPR 115 Elc/Fluid Power Diagrams
ELC 131 Circuit Analysis I
ENG 111 Writing and Inquiry
HYD 110 Hydraulics/Pneumatics I
ISC 121 Envir Health & Safety
ISC 130 Intro to Quality Control
ISC 243 Prod & Oper Management I
MAC 111 Machining Technology I
MNT 110 Intro to Maint Procedures
PKG 110 Pkg Machinery I
SOC 210 Introduction to Sociology
WLD 112 Basic Welding Processes

Information Systems Technology

C25590HS
CIS 110 Introduction to Computers
CTI 110 Web, Pgm, & DB Foundation
CTI 120 Network & Sec Foundation
CTS 115 Info Sys Business Concepts

IT-Computer Prog & Dev-C# Programming

C25590H2
CIS 110 Introduction to Computers
CIS 115 Intro to Prog & Logic
CSC 153 C# Programming
CSC 253 Advanced C# Programming

IT-Computer Prog & Dev-Visual BASIC

C25590H3
CIS 110 Introduction to Computers
CIS 115 Intro to Prog & Logic
CSC 139 Visual BASIC Programming
CSC 239 Advanced Visual BASIC Prog
HIS 111 World Civilizations I

Landscape Gardening

D15260HS
ACA 115 Success and Study Skills
ART 111 Art Appreciation
ENG 111 Writing and Inquiry
HOR 112 Landscape Design I
HOR 114 Landscape Construction
HOR 134 Greenhouse Operations
HOR 142 Fruit & Vegetable Prod
HOR 160 Plant Materials I
HOR 164 Hort Pest Management
HOR 265 Advanced Plant Materials
LSG 111 Basic Landscape Technique
LSG 121 Fall Gardening Lab
LSG 122 Spring Gardening Lab
MAT 110 Math Measurement & Literacy
PSY 118 Interpersonal Psychology
SPA 120 Spanish for the Workplace
TRF 110 Intro Turfgrass Cult & ID

Nurse Aide

C45840HS
NAS 101 Nurse Aide I*
NAS 102 Nurse Aide II

Simulation and Gaming

C25450HS
SGD 111 Introduction to SGD
SGD 112 SGD Design
SGD 113 SGD Programming
SGD 114 3D Modeling
SGD 212 SGD Design II



The Sandhills Promise

By successfully
completing four
CCP classes at
SCC, the tuition
of Moore & Hoke
County
residents will be
paid for two
years by
choosing to
attend SCC!

There are eligibility
requirements. Contact Jonathan
Garrison at
garrisonj@sandhills.edu for all
details.

Workforce Continuing Education (WCE) College and Career Promise (CCP) Pathways WCE- CCP Hoke County

Allied Health

Certified Medical Administrative Assistant (CMAA) Spring 2019

(MED 3300-CMAA)

Students may earn a Certified Medical Administrative Assistant (CMAA) credential from the National Healthcareer Association (NHA) making them eligible to enter the workforce as a CMAA.

Students who successfully complete the pathway may be eligible for experiential learning credit toward an Associate in Applied Science Degree in Medical Office Administration or Office Administration certificate programs.

Continuing Education Units (CEU's) 13

Total Hours 130

1 Block - 90 minutes

Sandhills Promise 1 credit

Pharmacy Technician - Spring 2019

(PHM-3250)

Prepares students for the Pharmacy Technician Certification Exam provided by the Pharmacy Technician Certification Board (PTCB) for entry-level employment. Topics include technical procedures for preparing and dispensing prescriptions, packaging and labeling, controlled substance procedures, inventory control, pharmacy calculations, and over-the-counter drugs. Upon completion, students should be able to perform basic supervised dispensing techniques in a community pharmacy setting.

Continuing Education Units (CEU's) 13

Total Hours 130

1 Block - 90 minutes

Sandhills Promise 1 credit

Electrocardiogram Technician (EKG) Spring 2019

(6EKGTEC)

Students will learn the required skills to earn the certification of Electrocardiogram Technician (EKG) with the American Society for Clinical Pathology (ASCP). The EKG program includes the opportunity to earn a Cardio Pulmonary Resuscitation (CPR) certification. Topics include cardiac anatomy and physiology, cardiac cycle, EKG strip analysis, 12 lead ECG, and EKG procedures.

Students may sit for the EKG certification exam after obtaining a high school diploma.

Continuing Education Units (CEU's) 13

Total Hours 130

1 Block - 90 minutes

Sandhills Promise 1 credit

Advanced Manufacturing

Certified Production Technician (CPT) Level I Spring 2019

(MN 3111)

Students may earn two Certified Production Technician (CPT) credentials- Safety and Quality from the Manufacturer's Skills Standards Council (MSSC) upon successful completion.

Students who successfully complete the CPT program earning MSSC credentials may be eligible for experiential learning credit toward curriculum courses, potentially earning an Industrial Systems Technology Certificate or up to 13 CU credits toward diploma or A.A.S. in the Industrial Systems Technology program.

Continuing Education Units (CEU's) 13

Total Hours - 130

1 Block - 90 minutes

Sandhills Promise 1 credit

Electrical

Electrical Level 1 Spring 2019

(ELC 3119)

Taught by National Center for Construction Education and Research (NCCER) certified trainers as an entry level electrical course. Successful completion qualifies students to receive the NCCER Electrical Level 1 Certification and inclusion on the NCCER Registry for Electricians.

Continuing Education Units (CEU's) 26

Total Hours 260

2 Blocks - 180 minutes

Sandhills Promise 1 credit

Electrical Level 2 Spring 2019

(ELC 3119)

Taught by National Center for Construction Education and Research (NCCER) certified trainers as an advanced level electrical course. Successful completion qualifies students to receive the NCCER Electrical Level 1 Certification and inclusion on the NCCER Registry for Electricians.

Continuing Education Units (CEU's) 26

Total Hours 260

2 Blocks - 180 minutes

Sandhills Promise 1 credit

Public Service

Firefighter Academy (2 semesters) - Fall 2018 - Spring 2019 (FIP 3001-3026)

This course aligns with the NC Firefighter Certification Program approved by the NC Fire and Rescue Commission for offering as of January 1, 2015, and is designed for preparation as a paid or volunteer firefighter. This block of fire rescue courses consists of course content identified by the NC Fire and Rescue Commission as part of the Firefighter and Hazardous Materials Level 1 Responder certification program. Successful completion of these courses provide students with credit towards the NC Firefighter Certification and may be applied for course credits toward an Associate in Applied Science Degree in Fire Protection Technology. Students enrolled in the Firefighter Academy pathway must be 16 years of age or older by the first day of class.

Continuing Education Units (CEU's) 50

Total Hours 507

2 Blocks- 180 minutes - per semester

Sandhills Promise 2 credit (1 for each semester successfully completed)