2023-2024 Registration Guide

CENTRAL CAROLINA
COMMUNITY COLLEGE

Chatham County

Pathway	Section	Time	Semester	Location	Requirements
Automotive (Year 1- Jordan Matthews) (C6010K2)	TRN 110 (FA) TRN 111 (SP)	1st Block	Fall & Spring	**Chatham Main Campus**	Transportation Required
Automotive (Year 1 - Northwood) (C6010K2)	TRN 110 (FA) TRN 111 (SP)	2nd Block	Fall & Spring	**Chatham Main Campus**	Transportation Required
Automotive (Year 2) (C6010K2)	TRN 112 (FA) TRN 170 (SP)	4th Block	Fall & Spring	**Chatham Main Campus**	Transportation Required
Bioprocess Technology (C50550K1)	BPM 110 & PTC 228 (FA) PTC 110 & PTE 116 (SP)	4th Block	Fall & Spring	**Chatham Health Science Center**	Transportation Required
Building Construction Tech.	BPR & CST (FA) ELC 113 (SP) ==Tentative==	4th Block	Fall & Spring	**Chatham Main Campus**	Transportation Required
Electrical Systems	BPR 130 & CST 131 (FA)	4th	Fall & Spring	**Chatham**	Transportation Required

Technology (C35130K1)	ELC 113 (SP) ECL 122 (SP YR2)	Block		**Main Campus**	Pre-Req: Core & Sustainable
Nurse Aide	NAS 101	3rd & 4th Block	1 Semester (Fall OR Spring)	**Siler City Center**	Transportation Required, Background Check*, Vaccinations (Flu & COVID) & Drug testing
Industrial Systems Technology (Welding)	WLD 117 & BPR 111 (FA) WLD 121 (SP)	1st Block	Fall & Spring	**Siler City Center**	Transportation Required

Lee County

Pathway	Section	Time	Semester	Location	Requirements
Automotive - EV Certificate	TRN 110 (FA) TRN 120 (SP) TRN 130 (FA)	4th Block	Fall & Spring	CCCC - Lee Main Campus	Transportation Required
CAT -Welding & Industrial System Pre-Apprenticeship (Juniors) (C50240K1*)	WLD 112 & WLD 3106 (FA) WLD 121-Part A (SP)	1st Block	Fall & Spring	CCCC - Main Campus	-Students must apply for enrollment in 10th grade and be accepted. -Transportation Required
CAT -Welding Apprenticeship (Seniors) (C50240K1*)	WLD 121-Part B & BPR 111 (FA) WLD 117 & ISC 110(SP)	1st & 2nd Block	Fall & Spring	CCCC Innovation Center & CAT	-Students must apply for enrollment in 10th grade and be accepted. Transportation Required
Cosmetology Certificate **(C55140K1*)**	COS 111A & COS 112A (FA) COS111B & COS112B (SP)	3rd & 4th Block	Fall & Spring	Lee Main Campus	Transportation Required, Cosmetology Supplies*
Nurse Aide Diploma **(D45970K1)**	NAS 101	1st & 2nd Block	1 Semester (Fall OR Spring)	Lee Main Campus	Transportation Required

Harnett County

Pathway	Section	Time	Semester	Location	`Requirements
Ag Academy (2 options) **Sustainable Agriculture Certificate: Agribusiness*** **(C15410K1*)** —————— **Sustainable Agriculture Certificate: Animal Science*** **(C15410K3*)**	AGR 110 (FA) (11th) BUS 110 (SP) (11th) AGR212 (FA) (12th) AGR214 (SP) (12th) —————————— AGR 110 (FA) (11th) BUS110 (SP) (11th) AGR220 (FA) (12th) ANS111 (SP) (12th)	Any Block-Online	Fall & Spring	Triton & Western high school only	Acceptance to Harnett Ag Academy
Auto Restoration	TRN 110 (FA) AUB 111 (Sp)	4th block	Fall & Spring	West Harnett Restoration Center	Transportation
Cosmetology* **(C55140K1*)**	COS 111A (FA) COS 112A (FA) COS111B (SP) COS112B (SP)	4th block (until 4:45)	Fall & Spring	Harnett Main Campus	12th grade Transportation Required (No After school activities until after 5:00) *Kit provided by student. Books and Mannequin Heads provided by HCS. (10 Spots for County)
Criminal Justice* **(C55180K1*)** **Triton High School ONLY**	CJC 111/212 CJC 112/131	1st Block 2nd Block	Offered BOTH semesters	Seated at Triton High School	(25 Spots per Block)

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Pathway	Section	Time	Semester	Location	`Requirements
Culinary Arts Certificate* **(C55150K1*)**	CUL110 (FA) CUL 140/140A (FA) CUL 240/240A (FA) CUL160 (SP)	All Day(FA) All Day Wed.(SP)	Fall & Spring to complete the certificate. Students can do just 1st semester.	Dunn Center	Transportation Required Uniform Culinary Kit Books
Harnett Health Science Academy	ACA122 & HUM 115	4th Block (T,W,TH)	Either Semester	Harnett Health Science Center	11th Grade Acceptance to Academy Transportation Required 2.8 Unweighted GPA
Computer-Integrated Machining Certificate* **(C50210K2*)**	MAC111 (FA) BPR 111 (SP) BPR 121 (SP) +Additional courses	3rd & 4th Block	Fall & Spring	Harnett Main Campus	12th grade Transportation Required (10 Spots per County)
Manicuring/Nail Technology Certificate* **(C55400K1*)**	COS121(FA) COS222(SP)	4th Block (until 4:45)	Fall & Spring	Harnett Main Campus	12th grade Transportation Required *Nail Kit provided by the student. Books and Hand provided by HCS. (10 Spots per County)
Nurse Aide Diploma **(D45970K1)**	NAS101 (AM) NAS101 (PM)	1st & 2nd Block **OR** 3rd & 4th Block	1 Semester (Fall OR Spring)	Harnett Health Science Center	2.8 Unweighted GPA, 12th grade, Transportation Required, Vaccines Required, SS# and State ID Required, Scrubs HCS:Health Science 1 and 2 prereq (10 Spots per County AM each semester.) (10 Spots per County PM each semester.)

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Pathway	Section	Time	Semester	Location	`Requirements
Harnett Teacher Academy	Coming Soon! New Fall 23				
Welding Technology Certificate* **(C50420K1*)**	WLD121(FA) ISC110(FA) BPR111(FA) WLD110(SP) WLD131(SP)	1st, 2nd, 3rd Block (1st sem) 1st, 2nd block (2nd sem)	Fall & Spring	Harnett Main Campus	12th Grade Transportation Required

Online & Hybrid CCP Pathways

College Transfer Pathway	Courses	Location	Requirements
Pre-Associate in Arts P1012C	Various transfer GenEds	Distance & Seated Options	2.8 Unweighted GPA
Pre-Associate in Engineering P1052C	Various transfer GenEds	Distance & Seated Options	2.8 Unweighted GPA
Pre-Associate in Nursing P1032C	Various transfer GenEds	Distance & Seated Options	2.8 Unweighted GPA
Pre-Associate in Science P1042C	Various transfer GenEds	Distance & Seated Options	2.8 Unweighted GPA
Pre-Associate in Arts Teacher Preparation P1012T	Various transfer GenEds	Distance & Seated Options	2.8 Unweighted GPA
Pre-Associate in Science Teacher Preparation P1042T	Various transfer GenEds	Distance & Seated Options	2.8 Unweighted GPA
Career & Technical Education Pathways			
Accounting and Finance Foundations Certificate **(C25800K1)**	ACC 120 - Financial Accounting ACC 121 - Managerial Accounting ECO 251 - Microeconomics ECO 252 - Macroeconomics	Distance & Seated Options	2.8 Unweighted GPA
Accounting and Finance Certificate* **(C25800K2*)**	ACC 120 - Financial Accounting ACC 121 - Managerial ACcounting ACC 129 - Individual Income Taxes ACC 149 - Accounting Spreadsheets	Distance & Seated Options	
Air Conditioning, Heating and Refrigeration	AHR 110 - Intro to Refrigeration AHR 111 - HVCAR Electricity	Hybrid Options	

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Certificate* **(C35100K1*)**	AHR 114 - Heat Pump Technology		
Barbering Certificate* **(C55110K1*)**	BAR 111 - Barbering Concepts I BAR 112 - Barbering Clinic	Hybrid Options	
Business Administration **Certificate*** **(C25120K1*)**	BUS 110 - Intro to Business BUS 115 - Business Law BUS 137- Principles of Management MKT 120 - Principles of Marketing	Distance & Seated Options	
Business **Administration** **Foundations Certificate** **(C25120K2)**	BUS 110 - Intro to Business BUS 115 - Business Law ECO 251 - Microeconomics ECO 252 - Macroeconomics	Distance & Seated Options	2.8 Unweighted GPA
Business Administration **Social Media Certificate*** **(C25120K3*)**	BUS 110 - Intro to Business MKT 120 - Principles of Marketing MKT 220 - Advertising & Sales Promo MKT 232 - Social Media Marketing	Distance & Seated Options	
Criminal Justice **Technology Certificate*** **(C55180K1*)**	CJC 111 - Intro to Criminal Justice CJC 112 - Criminology CJC 131 - Criminal Law CJC 212 - Ethics & Comm Relations	Distance & Seated Options	
Culinary Arts Certificate* **(C55150K1*)**	CUL 110- Sanitation & Safety CUL 140- Culinary Skills I (seated) CUL 140A- Culinary Skills I Lab (seated) CUL 160- Baking I (seated) CUL 240- Culinary Skills II (seated) CUL 240A- Culinary Skills II Lab	Distance & Seated Options	
Dental Assisting **Certificate** **(C45240K1)**	DEN 100 - Basic Orofacial Anatomy DEN 103 - Dental Sciences DEN 105- Practice Management DEN 111- Infection/Hazard Control ACA 122- College Transfer Success	Distance & Seated Options	2.8 Unweighted GPA

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	SOC 240- Social Psychology		
Early Childhood Education Preschool Certificate* **(C55860K1*)**	EDU 119 - Intro to Early Childhood EDU 131 - Child, Family, Community EDU 145 - Child Development II EDU 146 - Child Guidance EDU 153 - Health, Safety & Nutrition	Distance & Seated Options	b
Infant/Toddler Care Certificate* **(C55290K2*)**	EDU 119 - Intro to Early Childhood EDU 131 - Child, Family & Community EDU 144 - Child Development I EDU 153 - Health, Safety, & Nutrition EDU 234 - Infants and Toddlers & Twos (Prereq: EDU119)	Distance & Seated Options	
Electrical Systems Technology Certificate* **(C35130K1*)**	ELC 112 - DC/AC Electricity ELC 113 - Residential Wiring	Hybrid Options	
Electronics Engineering Diploma **(D40200K1)**	EGR 131 - Intro to Elec. Engineering ELC 131 - Circuit Analysis I ELC 131A- Circuit Analysis I Lab ELN 131 - Analog Electronics I ELN 132 - Analog Electronics II CIS 110 - Intro to Computers MAT 121 - Algebra/ Trigonometry I + Additional Courses	Lee Main Campus	2.8 Unweighted GPA
Health and Fitness Science Certificate* **(C45630K1*)**	HEA 112 - First Aid and CPR HFS 110 - Exercise Science HFS 111 - Fitness & Exercise Testing HFS 210 - Personal Training	Hybrid Options	
Health Information Tech Certificate* **(C45360K1*)**	HIT 110 - Fundamentals of Health HIT 112 - Health Law and Ethics HIT 215 - Reimbursement Methodology HIT 221 - Lifecycle of EHR MED 121 Medical Terminology I	Hybrid Options	

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	MED 122 Medical Terminology II		
[Healthcare Management Technology Certificate*](#) **(C25200K1*)**	HMT 110 - Intro to Healthcare Mgmt. OST 141 - Medical Office Terms I OST 142 - Medical Office Terms II OST 149 - Medical Legal Issues	Hybrid Options	
[Human Services Certificate*](#) **(C45380K1*)**	HSE 110 - Intro to Human Services HSE 112 - Group Process I HSE 123 - Interviewing Techniques HSE 210 - Human Services Issues HSE 225 - Crisis Intervention	Hybrid Option	
[Industrial Systems Technology Certificate](#)* **(C50240K1*)**	BPR 111 - Blueprint Reading ISC 110 - Workplace Safety WLD 112 - Basic Welding Processes WLD 117 - Industrial SMAW WLD 121 - GMAW (MIG) FCAW/Plate		
[Information Technology Hardware Certificate](#)* **(C25590K1*)**	CTI 120 - Network & Security Foundation CTS 120 - Hardware/Software Support CTS 220 - Advanced Support NOS 130 - Windows Single User	Hybrid Options	
[Information Technology IC3 Certificate*](#) **(C25590K2*)**	CIS 110 - Intro to Computer CTI 120 - Network & Security Foundation CTS 120 - Hardware/Software Support NOS 130 - Windows Single User	Hybrid Options	
[Information Technology Computer Programming Certificate*](#) **(C25590K3*)**	CIS 115 - Intro to Programming/Logic CTI 110 - Web, Programming & Database Found. CSC 134 - C++ Programming CSC 151 - JAVA Programming	Hybrid Options	
[Information Technology Comp. Programming Apple/Swift Certificate*](#) **(C25590K4*)**	CSC 118 - Swift Programming I CSC 218 - Swift Programming II CTI 110 - Web, Prgm, & DB Foundation WEB 151 - Mobile Application Dev I	Hybrid Options	
[Network Security Certificate](#)*	CTI 120- Network & Foundation NET 125- Intro to Network		

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(C25590K5*)	NET 126- Switching & Routing NET 226- Network Programmability SEC 110- Security Concepts SEC 160- Security Administration I		
Laser and Photonics Technology Diploma **(D40280K1)**	EGR 131 - Intro to Electronics Tech ELC 127 - Software for Technicians ELC 131 - Circuit Analysis I ELC 131A - Circuit Analysis I Lab ELN131 - Analog Electronics I ELN 132 - Analog Electronics II ELN 133 - Digital Electronics LEO 111 - Lasers & Applications CIS 110 - Intro to Computers	Hybrid Options	2.8 Unweighted GPA
Library and Information Technology* **(C55310K1*)**	LIB 110 - Intro to Libraries LIB 111 - Library Info. Resources & Serv. LIB 112 - Library Collection Dev./Acqu. LIB 114 - Library Public Service Oper.	Hybrid Options	

Mechanical Engineering Technology*
(C40320K1*)
	DFT 153 - CAD III
	DFT 154 - Intro to Solid Modeling
	DDF 211 - Design Process I
	    (Prereq DFT 154)
	DFT 254 - Intermed Solid Model/Render
	    (Prereq DFT 154)
		Hybrid Options	

Medical Assisting Diploma
(D45400K1)
	MED 110 - Orientation to Med Assist
	MED 118 - Medical Law & Ethics
	MED 121 - Medical Terminology I
	MED 122 - Medical Term. II
	    (Prereq: MED121)
	MED 130 - Admin Office Procedures I
	MED 131 - Admin Office Procedure II
	    (Prereq: MED130)
	MED 140 - Exam Room Procedures I
	MED 150 - Laboratory Procedures I
	MED 240 - Exam Room Procedures II
	    (Prereq: MED140)
	ACA 122 - College Transfer Success
			2.8 Required GPA

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	BIO 163 - Basic Anat. & Physiology ENG 111 - Writing and Inquiry PSY 150 - General Psychology		

Medical Office Administration Diploma
(D253210K1)
	OST 136 - Word Processing
	OST 141 - Medical Office Terms I
	OST 142 - Medical OFfice Terms II
	       (Prereq OST 141 or MED 121)
	OST 148 - Med. Coding, Billing & Ins.
	OST 149 - Medical Legal Issues
	OST 164 - Office Editing
	OST 243 - Medical Office Simulation
	OST 247 - Procedural Coding
	       (Prereq: OST141 or MED121)
	OST 248 - Diagnostic Coding
	       (Prereq: OST141 or MED121)
	OST 289 - Office Admin Capstone
	       (Prereq: OST 134 & OST 164
	        -or- OST 136 & OST 164)
	ACA 122 - College Transfer Success
	COM 120 - Intro. Interpersonal Comm.
	SOC 210 - Intro to Sociology
		Distance & Seated Options	2.8 Required GPA

Motorcycle Mechanics Certificate* **(C60260K1*)**	TRN 110 - Intro to Transport Tech. TRN 120 - Basic Transport Electricity MCM 115 - Motorcycle Chassis MCM 122 - Motorcycle Engines	Hybrid Options	
Motorcycle Mechanics Diploma* **(D60260K1*)**	MCM 111 - Motorcycle Mechanics MCM 114 - Motorcycle Fuel Systems MCM 115 - Motorcycle Chassis MCM 117 - Motorcycle Dyno Tuning I MCM 122 - Motorcycle Engines MCM 217 - Motorcycle Dyno Tuning II *(Prereq: MCM 117)* MEC 111 - Machine Processes I TRN 110 - Intro. To Transport Tech TRN 120 - Basic Transport Electricity		

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	TRN 180 - Basic Welding for Transportation MAT 110 - Math Measurement & Literacy CIS 110 - Intro to Computers		
Nurse Aide Diploma **(D45970K1)**	NAS 101 - Nurse Aide I NAS 102 - Nurse Aide II HEA 112 - First Aid & CPR HSC 110 - Orientation to Health Careers MED 121 - Medical Terminology I MED 122 - Medical Terminology II (Prereq: MED121) ACA 122 - College Transfer Success COM 231 - Public Speaking MUS 110 - Music Appreciation NUT 110 - Nutrition PSY 150 - General Psychology SOC 240 - Social Psychology	Hybrid Options	2.8 Required GPA
Paralegal Technology Certificate* **(C25830K1*)**	LEX 110 - Intro to Paralegal Study LEX 130 - Civil Injuries LEX 160 - Criminal Law & Procedure LEX 240 - Family Law LEX 280 - Ethics & Professionalism	Distance & Seated Options	
Sustainable Agriculture Diploma **(D15410K1)**	AGR 139 - Intro to Sustainable Agriculture AGR 170 - Soil Science AGR 121 - Biological Pest Management ANS 110 - Animal Science AGR 111 - Basic Farm Maintenance AGR 214 - Agricultural Marketing AGR 265 - Organic Crop Production(SP) AGR 266 - Organic Crop Production(FA) AGR 267 - Permaculture ANS 111 - Sust. Livestock Management ACA 122 - College Transfer Success WBL 111 - Work Based Learning I + Additional Courses (CIS110, HIS111,ENG102)	Chatham County	2.8 Unweighted GPA

Sustainable Technologies Diploma (D40370K1)	ALT 110 - Biofuels ALT 120 - Renewable Energy Tech ELC 220 - Photovoltaic System Tech SST 110 - Intro to Sustainability SST 120 - Energy Use Analysis SST 210 - Issues in Sustainability SST 130 - Modeling Renewable Energy SST 140 - Green Bldg & Design Concepts ACA 122 - College Transfer Success BIO 140 - Environmental Biology BIO 140A- Environmental Bio Lab COM 231 - Public Speaking ECO 251 - Principles of Microeconomics HIS 132 - American History II	Distance & Seated Options	2.8 Unweighted GPA
Veterinary Medical Technology Certificate (C45780K1)	VET 110 - Ani. Breeds & Husbandry (FA) VET 114 - Intro to Vet Med Tech (SP) VET 120- Vet Anatomy & Physiology(SP) VET 121 - Vet Med. Terminology (SP) VET 137 - Vet Office Practices(SP) ACA 122 - College Transfer Success PSY 150 - General Psychology	Distance & Seated Options	2.8 Unweighted GPA
Welding Technology Diploma (D50420K1)	BPR 111 - Print Reading ISC 110 - Workplace Safety WLD 110 - Cutting Processes WLD 115 - SMAW (Stick) Plate WLD 116 - SMAW (Stick) Plate/Pipe WLD 121 - GMAW (MIG) Plate/Pipe WLD 131 - GTAW (TIG) FCAW/Plate WLD 141 - Symbols & Specifications WLD 151 - Fabrication I WLD 262 - Inspection & Testing WLD 265 - Automated Welding/Cutting ACA 122 - College Transfer Success COM 110 - Interpersonal Communication SOC 240 - Social Psychology		2.8 Unweighted GPA Fall & Spring

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