Public Service Technologies

Barbering Credential: Associate in Applied Science in Barbering A55110

The Barbering credential is designed to provide competency-based knowledge, scientific/artistic principles and hands-on fundamentals associated with the barbering industry. The curriculum also provides a simulated environment that enables students to develop manipulative skills. Coursework includes instruction in all phases of professional barbering, hair design, chemical processes, skin care, nail care, multi--- cultural practices, business/computer principles, product knowledge and other selected topics. Graduates should qualify to sit for the State Board of Examiners. Upon successfully passing the State Board exam, graduates will be issued a license. Employment is available in barbershops and related businesses.

Program Length: 6 semesters

Career Pathway Options: Associate in Applied Science in Barbering

Program Sites: West Harnett Campus, Day and Evening; General Education courses may be taken on a main campus or through distance education

Course Requirements for Associate in Applied Science in Barbering

I. General	Education Academic Core (15 SHC)	C-L-SHC
ENG 111	Writing and Inquiry	3-0-3
	Communication Elective	3-0-3
MAT 110	Mathematical Measurement and Literac	y 2-2-3
	Humanities Elective	3-0-3
	Social/Behavioral Science Elective	3-0-3

II. Major Hours (53 SHC)

111 1114 01 11	iours (ee sire)		
A. Technical Core (43 SHC)			
BAR 111	Barbering Concepts I	4-0-4	
BAR 112	Barbering Clinic I	0-24-8	
BAR 113	Barbering Concepts II	4-0-4	
BAR 114	Barbering Clinic II	0-24-8	
BAR 115	Barbering Concepts III	4-0-4	
BAR 116	Barbering Clinic III	0-12-4	
BAR 117	Barbering Concepts IV	2-0-2	
BAR 118	Clinic IV	0-21-7	
BAR 119	Trichology	2-0-2	

B. Other Major Hours Required for Graduation (10 SHC)

BAR 120	Trichology Lab	0-21-7
CIS 110	Introduction to Computers	2-2-3

III. Other Required Hours (1 SHC)

Student Success - Select One

ACA 111 College Student Success 1-0-1

ACA 115 Success and Study Skills 0-2-1

ACA 122 College Transfer Success 1-0-1

Communication Elective - Choose One	e	3-0-3
COM 110 Intro to Communication	3-0-3	
COM 120 Intro to Interpersonal Comm	13-0-3	
COM 140 Intro to Intercultural Comm	3-0-3	
COM 231 Public Speaking 3-0)-3	
ENG 114 Prof Research & Reporting	3-0-3	
ENG 115 Oral Communications	3-0-3	
ENG 116 Technical Report Writing	3-0)-3

Total Semester Hours Credit required for graduation: 69

Barbering Credential: Diploma in Barbering D55110

The Barbering Curriculum is designed to provide competency-based knowledge, scientific/artistic principles and hands-on fundamentals associated with the barbering industry. The curriculum also provides a simulated environment that enables students to develop manipulative skills. Coursework includes instruction in all phases of professional barbering, hair design, chemical processes, skin care, nail care, multi-cultural practices, business/computer principles, product knowledge and other selected topics. Graduates should qualify to sit for the State Board of Examiners. Upon successfully passing the State Board exam, graduates will be issued a license. Employment is available in barbershops and related businesses.

Program Length: 4 semesters

Career Pathway Options: Diploma in Barbering Program Sites: West Harnett Campus - Day

Course Requirements for Barbering Diploma

I. General	Education Academic Core (6 SHC)	C-L-SHC
ENG 102	Applied Communication II	3-0-3
MAT 110	Mathematical Measurement and Literac	y 2-2-3

II. Major Hours (41 SHC)

	()	
A. Technica	al Core (41 SHC)	
BAR 111	Barbering Concepts I	4-0-4
BAR 112	Barbering Clinic I	0-24-8
BAR 113	Barbering Concepts II	4-0-4
BAR 114	Barbering Clinic II	0-24-8
BAR 115	Barbering Concepts III	4-0-4
BAR 116	Barbering Clinic III	0-12-4
BAR 117	Barbering Concepts IV	2-0-2
BAR 118	Clinic IV	0-21-7

Total Semester Hours Credit required for graduation: 47

Barbering Credential: Certificate in Barbering C55110

The Barbering Curriculum is designed to provide competency-based knowledge, scientific/artistic principles and hands-on fundamentals associated with the barbering industry. The curriculum also provides a simulated environment that enables students to develop manipulative skills. Coursework includes instruction in all phases of professional barbering, hair design, chemical processes, skin care, nail care, multi-cultural practices, business/computer principles, product knowledge and other selected topics. Graduates should qualify to sit for the State Board of Examiners. Upon successfully passing the State Board exam, graduates will be issued a license. Employment is available in barbershops and related businesses.

Program Length: 3 semesters Career Pathway Options: Certificate in Barbering Program Sites: West Harnett Campus, Dunn Center

(Pending SACSCOC approval) - Day

Course Requirements for Barbering Certificate

I. General Education Academic Core (0 SHC)

C-L-SHC

II. Major Hours (41 SHC)

A. Core (41 SHC)			
Barbering Concepts I	4-0-4		
Barbering Clinic I	0-24-8		
Barbering Concepts II	4-0-4		
Barbering Clinic II	0-24-8		
Barbering Concepts III	4-0-4		
Barbering Clinic III	0-12-4		
Barbering Concepts IV	2-0-2		
Clinic IV	0-21-7		
	Barbering Concepts I Barbering Clinic I Barbering Concepts II Barbering Clinic II Barbering Concepts III Barbering Clinic III Barbering Clinic III Barbering Concepts IV		

Total Semester Hours Credit required for graduation: 41

Basic Law Enforcement Training Credential: Certificate in Basic Law Enforcement Training C55120

Basic Law Enforcement Training (BLET) is designed to give students essential skills required for entry-level employment as law enforcement officers with state, county, or municipal governments, or with private enterprise. This program utilizes State-commission-mandated topics and methods of instruction. Units of instruction include legal units, patrol duties unit, law enforcement communication units, investigation units, practical application units, and Sheriff specific units. After successful completion of 624 training hours to include the North Carolina Criminal Justice Education and Training Standards Examination, graduates receive a curriculum certificate and are eligible to

become certified law enforcement officers in the state of North Carolina.

Program Specific Entrance Standards:

- 1. Must be 20 years of age prior to full admission (persons less than 20 years of age must receive permission from the N.C. Criminal Justice Education and Training Standards Commission).
- 2. Must have a physical examination (on state forms provided by CCCC) within one year of entrance date. The College does not schedule or pay for the exam.
- 3. Must be able to participate in a required program of physical activity and pass a state mandated obstacle course prior to course completion.
- 4. Must have no felony convictions previously or class B misdemeanors within the past 5 years.
- 5. Must score a 65 or higher on the reading portion of the CCCC entrance exam.

Program Length: 16 weeks (day) or 7 ½ months (evening) Career Pathway Options:

Certificate in Basic Law Enforcement Training Program Sites:

Lee Campus - Day Harnett Campus - Evening

Chatham Campus – Evening

Course Requirements for Basic Law Enforcement Training

I. Major Hours (19 SHC)

A. Technical Core (19 SHC)

CJC 100 Basic Law Enforcement Training

9-30-19

Total Semester Hours Credit required for graduation: 19

Cosmetology

Credential: Associate in Applied Science in Cosmetology A55140

The Cosmetology Curriculum is designed to provide competency-based knowledge, scientific/artistic principles and hands-on fundamentals associated with the cosmetology industry. The curriculum provides a simulated salon environment that enables students to develop manipulative skills. Coursework includes instruction in all phases of professional imaging, hair design, chemical processes, skin care, nail care, multi-cultural practices, business/computer principles, product knowledge and other selected topics. Graduates should qualify to sit for the State Board of Cosmetic Arts examination. Upon successfully passing the State Board exam, graduates will be issued a license. Employment is available in beauty salons and as skin/nail specialists, platform artists and related businesses.

Program Length: 5 semesters

Career Pathway Options: Associates in Applied Science in Cosmetology

Program Sites:

MAT 110

Lee Campus-Day and Evening

Harnett Campus- Day

I. General	Education Academic Core (15 SHC)	C-L-SHC
ENG 111	Writing and Inquiry	3-0-3
	Social/Behavioral Science Elective	3-0-3
	Humanities/Fine Arts Elective	3
	*Communications Elective	3

Mathematical Measurement and Literacy 2-2-3

Course Requirements for Cosmetology Degree

II. Major Hours (52 SHC)

A. Technical Core (34 SHC)			
COS 111	Cosmetology Concepts I	4-0-4	
COS 112	Salon I	0-24-8	
COS 113	Cosmetology Concepts II	4-0-4	
COS 114	Salon II	0-24-8	
COS 115	Cosmetology Concepts III	4-0-4	
COS 116	Salon III	0-12-4	
COS 223	Contemp Hair Coloring	1-3-2	
B. Other Ma	ijor Hours (18 SHC)		
BUS 230	Small Business Management	3-0-3	
CIS 110	Introduction to Computers	2-2-3	
WBL 110	World of Work I	1-0-1	
COS 117	Cosmetology Concepts IV	2-0-2	
COS 118	Salon IV	0-21-7	
COS 224	Trichology & Chemistry	1-3-2	
	-		

III. Other Required Hours (1 SHC)

III. Other	required Hours (1 5HC)	
Choose one	course:	
ACA 111	College Student Success	1-0-1
ACA 115	Success and Study Skills	0-2-1
ACA 122	College Transfer Success	1-0-1
*Communi	cations Electives—Select one:	
ENG 115	Oral Communication	3-0-3
COM 110	Introduction to Communication	3-0-3
COM 120	Intro Interpersonal Communication	3-0-3
COM 140	Intro Intercultural Communication	3-0-3
COM 231	Public Speaking	3-0-3

Total Semester Hours Credit required for graduation: 68

Cosmetology

Credential: Diploma in Cosmetology D55140

The Cosmetology curriculum is designed to provide competency-based knowledge, scientific/artistic principles and hands-on fundamentals associated with the cosmetology industry. The curriculum provides a simulated salon environment that enables students to develop manipulative skills. Coursework includes instruction in all phases of professional imaging, hair design, chemical processes, skin care, nail care, multi-cultural practices, business/computer principles, product knowledge and other selected topics.

Graduates should qualify to sit for the State Board of Cosmetic Arts examination. Upon successfully passing the State Board exam, graduates will be issued a license. Employment is available in beauty salons and as skin/nail specialists, platform artists and related businesses.

Program Length: 4 semesters Career Pathway Options: Diploma in Cosmetology Program Sites: Lee Campus - Day and Evening Harnett Campus - Day

Course Requirements for Cosmetology Diploma

	anoments for cosmetorogy Diproma	
I. General	Education Academic Core (6 SHC)	C-L-SHC
	Social/Behavioral Science Elective	3-0-3
	*Communications Elective	3
II. Major l	Hours (52 SHC)	
A. Technica	d Core (34 SHC)	
COS 111	Cosmetology Concepts I	4-0-4
COS 112	Salon I	0-24-8
COS 113	Cosmetology Concepts II	4-0-4
COS 114	Salon II	0-24-8
COS 115	Cosmetology Concepts III	4-0-4
COS 116	Salon III	0-12-4
COS 117	Cosmetology Concepts IV	2-0-2
R Other M	ajor Hours (7 SHC)	
COS 118	Salon IV	0-21-7
COS 116	Saion I v	0-21-7
*Communic	cations Electives—(Select one):	
ENG 115	Oral Communication	3-0-3
COM 110	Introduction to Communication	3-0-3
COM 120	Intro Interpersonal Communication	3-0-3
COM 140	Intro Intercultural Communication	3-0-3
COM 231	Public Speaking	3-0-3
_	1 &	

Total Semester Hours Credit required for graduation: 47

Cosmetology

Credential: Certificate in Cosmetology C55140

The Cosmetology curriculum is designed to provide competency-based knowledge, scientific/artistic principles and hands-on fundamentals associated with the cosmetology industry. The curriculum provides a simulated salon environment that enables students to develop manipulative skills. Coursework includes instruction in all phases of professional imaging, hair design, chemical processes, skin care, nail care, multi-cultural practices, business/computer principles, product knowledge and other selected topics.

Graduates should qualify to sit for the State Board of Cosmetic Arts examination. Upon successfully passing the State Board exam, graduates will be issued a license. Employment is available in beauty salons and as skin/nail

specialists, platform artists and related businesses.

Program Length: 4 semesters

Career Pathway Options: Certificate in Cosmetology

Program Sites:

Lee Campus - Day and Evening Harnett Campus - Day

Course Requirements for Cosmetology Certificate

I. General Education Academic Core (0 SHC) C-L-SHC

II. Major Hours (34 SHC) A Technical Core (32 SHC)

A. Technic	al Cole (32 SHC)	
COS 111	Cosmetology Concepts I	4-0-4
COS 112	Salon I	0-24-8
COS 113	Cosmetology Concepts II	4-0-4
COS 114	Salon II	0-24-8
COS 115	Cosmetology Concepts III	4-0-4
COS 116	Salon III	0-12-4

B. Other M	Jajor Hours (2 SHC)	
COS 223	Contemporary Color	1-3-2

Total Semester Hours Credit required for graduation: 34

Cosmetology Instructor Credential: Certificate in Cosmetology Instructor C55160

The Cosmetology Instructor curriculum provides a course of study for learning the skills needed to teach the theory and practice of cosmetology as required by the North Carolina Board of Cosmetic Arts. Coursework includes requirements for becoming an instructor, introduction to teaching theory, methods and aids, practice teaching, and development of evaluation instruments. Graduates of the program may be employed as cosmetology instructors in public or private education and business.

Program Length: 2 semesters

Career Pathway Options: Certificate in Cosmetology

Instructor
Program Sites:
Lee Campus - Day
Harnett Campus - Day

Course Requirements for Cosmetology Instructor Certificate I. Major Hours (24 SHC)

	U	,		
Δ	Technical	Core	(24)	SHC

A. Technic	al Cole (24 SHC)	
COS 271	Instructor Concepts I	5-0-5
COS 272	Instructor Practicum I	0-21-7
COS 273	Instructor Concepts II	5-0-5
COS 274	Instructor Practicum II	0-21-7

Total Semester Hours Credit required for graduation: 24

Criminal Justice Technology Credential: Associate in Applied Science Degree in Criminal Justice Technology A55180

The Criminal Justice Technology curriculum is designed to provide knowledge of criminal justice systems and operations. Study will focus on local, state, and federal law enforcement, judicial processes, corrections, and security services. The criminal justice role within society will be explored. Emphasis is on criminal justice system, criminology, juvenile justice, criminal and constitutional law, investigative principles, ethics, and community relation.

Additional study may include issues and concepts of government, counseling, communication, computers and technology.

Employment opportunities exist in a variety of local, state, and federal law enforcement, corrections, and security fields. Examples of employment include police officer, deputy sheriff, county detention officer, state trooper, youth counselor technician, youth counselor associate, correctional officer, and loss prevention specialist.

Program Specific Entrance Standards:

All prospective students are advised that the North Carolina Criminal Justice Education and Training Standards Commission does set minimum standards for employment for law enforcement officers, corrections officers, youth services officers, and probation and parole officers. Some of the minimum standards currently used by criminal justice system agencies are age, citizenship, health and physical fitness, education, drug testing, background screening, and freedom from felony and/or serious misdemeanor convictions.

Applicants seeking admission should review their backgrounds to determine if they are likely to qualify for employment in the criminal justice field. Students who have concerns are encouraged to contact the Criminal Justice Department or Student Services.

Program Length: 4 semesters

Career Pathway Options: Associate in Applied Science in Criminal Justice Technology

Program Sites:

Lee Campus - Day and Evening

Harnett Campus - Day

Course Requirements for Criminal Justice Technology Degree (Day)

I. General	Education Academic Core (15 SHC)	C-L-SHC
ENG 111	Writing and Inquiry	3-0-3
ENG 115	Oral Communication	3-0-3

Humanities	/Fine Arts Elective	3-0-3	Students will learn both theory and hands-on analysis of		
MAT 143	Quantitative Literacy	2-2-3			
	Social/Behavioral Science Elective	3-0-3	identification, and various chemical developments of latent	t	
II Major l	Hours (51 SHC)		prints. Students will also record, cast, and recognize footwear and tire-tracks: and process various types of crime	Д	
	al Core (22 SHC)		scenes. Issues and concepts of communications and the use		
CJC 111	Introduction to Criminal Justice	3-0-3	of computers and computer assisted design programs in		
CJC 112	Criminology	3-0-3	crime scene technology will be discussed.		
CJC 113	Juvenile Justice	3-0-3			
CJC 131	Criminal Law	3-0-3	Graduates should qualify for employment in a variety of		
CJC 212	Ethics/Community Relations	3-0-3	criminal justice organizations, especially in local, state, and	d	
CJC 221	Investigative Principles	3-2-4	federal law enforcement, along with correctional agencies.		
CJC 231	Constitutional Law	3-0-3			
			Program Specific Entrance Standards:		
	ajor Hours (29 SHC)		All prospective students are advised that the North Carolina	a	
CIS 110	Introduction to Computers	2-2-3	Criminal Justice Education and Training Standards		
	Major Electives	26	Commission sets minimum standards for employment for		
			law enforcement officers, corrections officers, youth		
	Required Hours (1 SHC)		services officers, and probation and parole officers. Some		
Choose one		4.0.4	of the minimum standards currently used by criminal justic	:e	
ACA 111	College Student Success	1-0-1	system agencies are age, citizenship, health and physical	ı	
ACA 115	Success and Study Skills	0-2-1	fitness, education, drug testing, background screening, and		
ACA 122	College Transfer Success	1-0-1	•		
Major Floo	tivo Course Listing (Select a minimum o	f 26	convictions.		
	tive Course Listing (Select a minimum of	1 20	Applicants scaling admission should review their		
SHC) CJC 120	Interviews/Interrogations	1-2-2	Applicants seeking admission should review their backgrounds to determine if they are likely to qualify for		
CJC 120	Law Enforcement Operations	3-0-3	employment in the criminal justice field. Students who		
CJC 121	Community Policing	3-0-3	have concerns are encouraged to contact the Criminal		
CJC 132	Court Procedure and Evidence	3-0-3	Justice Department or Student Services.		
CJC 141	Corrections	3-0-3	sustice Department of Student Services.		
CJC 151	Introduction to Loss Prevention	3-0-3	Program Length: 4 semesters		
CJC 160	Terrorism: Underlying Issues	3-0-3	Career Pathway Options: Associate in Applied Science in		
CJC 213	Substance Abuse	3-0-3	Criminal Justice Technology – Latent Evidence		
CJC 214	Victimology	3-0-3	Program Sites:		
CJC 215	Organization and Administration	3-0-3	Lee Campus - Day		
CJC 225	Crisis Intervention	3-0-3			
HSE 110	Introduction to Human Services	2-2-3	Course Requirements for Criminal Justice Technology		
PSY 281	Abnormal Psychology	3-0-3	Degree		
PSY 237	Social Psychology	3-0-3	I. General Education Academic Core (15 SHC) C-L-S	SH(
PSY 246	Adolescent Psychology	3-0-3	8	8-0-	
SOC 220	Social Problems	3-0-3		8-0-	
SOC 225	Social Diversity	3-0-3		8-0-	
			MAT 143 Quantitative Literacy 2	2-2-	
Total Seme	ster Hours Credit required for graduation	ı: 67			
			II. Major Hours (49 SHC)		
			A. Technical Core (22 SHC)		
Criminal	l Justice Technology			8-0-	
Credenti	al: Associate in Applied Science		<i>C,</i>	8-0-	
	Criminal Justice Technology		CJC 113 Juvenile Justice 3	8-0-	

CJC 131

CJC 212

CJC 221

CJC 231

CJC 144

CJC 146

CJC 245

Criminal Law

B. Program Major (12 SHC)

Ethics/Community Relations

Investigative Principles

Crime Scene Processing

Friction Ridge Analysis

Constitutional Law

Trace Evidence

C-L-SHC 3-0-3 3-0-3 3-0-3 2-2-3

> 3-0-3 3-0-3

> 3-0-3

3-0-3

3-0-3

3-2-4

3-0-3

2-3-3

2-3-3

2-3-3

Credential: Associate in Applied Science **Degree in Criminal Justice Technology – Latent Evidence** A5518A

The Latent Evidence curriculum is designed to provide knowledge of latent evidence systems and operations. Study will focus on local, state, and federal law enforcement, evidence processing and procedures.

			2015-16 Co	llege Catalog – Central Carolina Comn	nunity College
CJC 246	CJC 246 Adv. Friction Ridge Analysis 2-3-3 Communications – Take one course:				
210	riav. Trietion raage rinarysis	233	ENG 113	Literature-based Research	3-0-3
C. Other Ma	ijor Hours (15 SHC)		ENG 114	Prof Research & Reporting	3-0-3
CIS 110	Introduction to Computers	2-2-3	ENG 115	Oral Communication	3-0-3
CJC 114	Investigative Photography	1-2-2			
CJC 222	Criminalistics	3-0-3	Math/Science	ce – Take one course:	
CJC 250	Forensic Biology I	2-2-3	MAT 110	Math Measurement & Literacy	3-0-3
CJC 251	Forensic Chemistry I	3-2-4	MAT 143	Quantitative Literacy	3-0-3
III. Other R	equired Hours (1 SHC)		II. Maior R	equirements (30 SHC)	
Choose one	- · · · · · · · · · · · · · · · · · · ·		CUL 110	Sanitation & Safety	2-0-2
ACA 111	College Student Success	1-0-1	CUL 120	Purchasing	2-0-2
ACA 115	Success and Study Skills	0-2-1	CUL 135	Food & Beverage Service	2-0-2
ACA 122	College Transfer Success	1-0-1	CUL 140	Culinary Skills I	2-6-5
			CUL 160	Baking I	1-4-3
Total Semes	ter Hours Credit required for graduation:	65	CUL 170	Garde Manger I	1-4-3
	1		CUL 240	Culinary Skills II	1-8-5
Culinary	Arts		HRM 245	Human Resource Mgmt-Hosp	3-0-3
· ·		NUT 110	Nutrition	3-0-3	
Credential: Associate in Applied Science		WBL 111	Work-based Learning I	0-10-1	
Degree Culinary Arts		WBL 121	Work-based Learning II	0-10-1	
A55150				-	
			III. Other M	lajor Requirements (19 SHC)	
	riculum provides specific training require		CIS 110	Introduction to Computers	2-2-3
	ents to assume positions as trained culina		CUL 112	Nutrition for Foodservice	3-0-3
	s in a variety of foodservice settings incl		CUL 112A	Nutrition for Foodservice Lab	0-3-1
	restaurants, hotels, resorts, clubs, catering		CUL 165	Therapeutic Cuisine	1-4-3
	contract foodservice and health care facil	ities.	CUL 283	Farm-to-Table	2-6-5
	will be provided theoretical		ElectivesT	ake 4 credits:	
	practical applications that provide critical		CUL 140A		0-3-1
	es to meet industry demands, including		CUL 240A	Culinary Skills II Lab	0-3-1
	tal stewardship, operational efficiencies a		CUL 260	Baking II	1-4-3
professionalism. Courses include sanitation/safety, baking,		CUL 270	Garde Manger II	1-4-3	
	er, culinary fundamentals/production skil		CUL 275	Catering Cuisine	1-8-5
	stomer service, purchasing/cost control, a	and	ACC 115	College Accounting	3-2-4
	irce management.		BUS 110	Introduction to Business	3-0-3
	es should qualify for entry-level opportun		BUS 137	Principles of Management	3-0-3
including prep cook, line cook, and station chef. American		BUS 280	REAL Small Business	4-0-4	
Culinary Federation certification may be available to					

Graduates should qualify for entry-level opportunities including prep cook, line cook, and station chef. American Culinary Federation certification may be available to graduates. With experience, graduates may advance to positions including sous chef, pastry chef, executive chef, or foodservice manager.

Program Length: 4 semesters or a 2 semester Fast Track

Career Pathway Options: Associate in Applied Science Degree in Culinary Arts

Program Sites: Pittsboro, Dunn Center (pending SACSCOC approval)

Course Requirements for Credential: Associate in Applied Science Degree Culinary Arts A55150

I. General Education Requirements (15 SHC)	C-L-SHC
ENG 111 Writing and Inquiry	3-0-3
Humanities/Fine Arts Requirement	3-0-3
Social/Behavioral Science Requirement	3-0-3

Total Semester Hours Credit Required for Graduation: 65

College Student Success

College Transfer Success

Success & Study Skills

IV. Other Required Hours (1 SHC)

ACA 111

ACA 115

ACA 122

Culinary Arts Credential: Culinary Fundamentals Certificate C55150CF

This Curriculum Certificate provides direct hands on training necessary to obtain an entry level culinary position. This certificate offers the necessary foundation in safe food handling and preparation. Students will operate a commercial kitchen that simulates a quick service restaurant as well as an introduction to catering and quantity foods.

1-0-1

0 - 2 - 1

0-2-1

Upon completion graduates will have the skills necessary for an entry level management position in a commercial kitchen.

Program Length: 1 semester

Career Pathway Options: Associate in Applied Science

Degree in Culinary Arts

Program Sites: Lee Main Campus; Chatham Main Campus, Dunn Center (Pending SACSCOC approval) (2 semesters to complete)

complete)

I. Required Courses (17 SHC)

CUL 110	Sanitation and Safety	2-0-2
CUL 140	Culinary Skill 1	2-6-5
CUL 140A	Culinary Skills I Lab	0-3-1
CUL 170	Garde Manger I	1-4-3
CUL 240	Culinary Skills II	1-8-5
CUL 240A	Culinary Skills II Lab	0-3-1

Total Semester Hours Credit Required for Graduation: 17

Culinary Arts

Credential: Farm to Table Entrepreneurship Certificate C55150F

This curriculum certificate provides specific training required to prepare students to assume positions as trained culinary professionals in a farm to table restaurant, market, or venue.

Students will be provided theoretical knowledge/practical applications that provide critical competencies to meet industry demands, including environmental stewardship, operational efficiencies and professionalism.

Graduates should qualify for entry-level opportunities including prep cook, line cook, and station chef.

Program Length: 2 semesters

Career Pathway Options: Associate in Applied Science Degree in Culinary Arts

Program Sites: Chatham Main Campus; Dunn Center (Pending SACSCOC approval)

I. Required Courses (17 SHC)

BUS 280	REAL Small Business	4-0-4
CUL 110	Sanitation and Safety	2-0-2
CUL 140	Culinary Skill I	2-6-5
CUL 283	Farm to Table	2-6-5
WBL 111	Work Based Learning	0-10-1

Total Semester Hours Credit Required for Graduation: 17

Early Childhood Education Credential: Associate in Applied Science Degree in Early Childhood Education A55220

This curriculum prepares individuals to work with all children from infancy through 8 years of age in diverse learning environments. Students will combine learned theories with practice in actual settings with young children under the supervision of qualified teachers. Coursework includes childhood growth and development of all young children, physical/nutritional needs of children, care and guidance of children, and communication skills with parents and children. Students will foster the cognitive/language, physical/motor, social/emotional and creative development of young children.

Graduates are prepared to plan and implement developmentally appropriate programs in early childhood settings. Employment opportunities include child development and childcare programs, preschools, public and private schools, recreational centers, Head Start Programs, and school age programs.

Program Length: 5 semesters

Career Pathway Options: Associate in Applied Science

Degree in Early Childhood Education

Program Sites:

Lee Campus – Day, Selected Evening Courses Selected Distance Education Courses

Course Requirements for Early Childhood Education Degree:

Degree:				
A. General Education Courses (15 SHC) C-L-SHC				
ENG 111	Writing and Inquiry	3-0-3		
	Humanities/Fine Arts Requirement	3-0-3		
	Social/Behavioral Science Requirement	3-0-3		
Communicat	tions Requirement—Take 3 SHC:			
ENG 112	Writing/Research in the Disciplines	3-0-3		
ENG 113	Literature-Based Research	3-0-3		
ENG 114	Prof Research and Reporting	3-0-3		
ENG 115	Oral Communications	3-0-3		
ENG 116	Technical Report Writing	3-0-3		
COM 231	Public Speaking	3-0-3		
Mathematics	—Take one course:			
MAT 110	Math Measurement & Literacy	2-2-3		
or	·			
MAT 143	Quantitative Literacy	2-2-3		
B. Major Re	quirements (37 SHC)			
EDU 119	Introduction to Early Childhood Education	n 4-0-4		
EDU 131	Children, Family Community	3-0-3		
EDU 144	Child Development I	3-0-3		
EDU 145	Child Development II	3-0-3		
EDU 146	Child Guidance	3-0-3		
EDU 151	Creative Activities	3-0-3		

EDU 153	Health, Safety, and Nutrition	3-0-3	Diploma		
EDU 221	Children with Exceptional Needs	3-0-3	A. General Education Courses (6 SHC) C-L-SH		L-SHC
EDU 234	Infants, Toddlers, Twos	3-0-3	ENG 111	Writing and Inquiry	3-0-3
EDU 271	Educational Technology	2-2-3		Social/Behavioral Science Requirement	3-0-3
EDU 280	Language and Literacy Experiences	3-0-3		_	
EDU 284	Early Childhood Capstone Practicum	1-9-4	B. Major R	Requirements (29 SHC)	
			EDU 119	Introduction to Early Childhood Education	n 4-0-4
C. Other M.	ajor Requirements (11 SHC)		EDU 131	Children, Family Community	3-0-3
Computers-	—Take 2 SHC:		EDU 144	Child Development I	3-0-3
CIS 110	Introduction to Computers	2-2-3	EDU 145	Child Development II	3-0-3
	Or		EDU 146	Child Guidance	3-0-3
CIS 111	Basic PC Literacy	1-2-2	EDU 151	Creative Activities	3-0-3
			EDU 153	Health, Safety, and Nutrition	3-0-3
EDU 252	Math and Science Activities	3-0-3	EDU 221	Children with Exceptional Needs	3-0-3
EDU 259	Curriculum Planning	3-0-3	EDU 284	Early Childhood Capstone Practicum	1-9-4
Major Elect	ives—Take 3SHC:		C. Other M	ajor Requirements (12 SHC)	
EDU 114	Intro to Family Childcare	3-0-3	CIS 110	Introduction to Computers	2-2-3
EDU 216	Foundations of Education	4-0-4	EDU 252	Math and Science Activities	3-0-3
EDU 261	Early Childhood Administration I	3-0-3	EDU 259	Curriculum Planning	3-0-3
EDU 262	Early Childhood Administration II	3-0-3	EDU 271	Educational Technology	2-2-3
EDU 287	Leadership/Early Childhood	3-0-3		0.	
HEA 112	First Aid & CPR	1-2-2	D. Other Re	equirements (1 SHC)	
				ccess—Take one course:	
D. Other Re	equirements (1 SHC)		ACA 111	College Student Success	1-0-1
	cess—Take one course:		ACA 115	Success and Study Skills	0-2-1
ACA 111	College Student Success	1-0-1	ACA 122	College Transfer Success	1-0-1
ACA 115	Success and Study Skills	0-2-1		-	
ACA 122	College Transfer Success	1-0-1	Total Seme	ster Hours Credit required for graduation: 48	3

Total Semester Hours Credit Required: 64

Early Childhood Credential: Early Childhood Diploma D55220

This diploma program prepares individuals to work as assistants in childcare centers, after-school programs and a variety of other learning environments. Students will combine learned theories with practice in actual settings with young children under the supervision of qualified teachers. Coursework includes childhood growth and development, care and guidance of children, communication skills with parents and children, and creative development activities for children. Credits earned may be transferred toward an Associate in Applied Science Degree in Early Childhood Associate provided the student meets the entrance requirements for the degree program.

Program Length: 4 semesters

Career Pathway Options: Associate in Applied Science Degree in Early Childhood Associate (Higher entrance standards required); Early Childhood Diploma

Program Sites:

Lee Campus – Day, Selected Evening Courses Selected Distance Education Courses

Course Requirements for Early Childhood Education

Early Childhood

Credential: Early Childhood Administration Certificate C55220AD

This certificate program is designed for individuals pursuing an administration position in childcare. Specific emphases include an introduction to child development, child guidance, health and nutrition, safety, program management, and family and community support. Credits earned in this program may be transferred toward an Associate in Applied Science Degree in Early Childhood Associate and/or an Early Childhood Diploma provided the student meets the entrance requirements for that degree or diploma program.

Program Length: 2 semesters

Career Pathway Options: Associate in Applied Science Degree in Early Childhood Associate (Higher entrance standards required); Early Childhood Diploma (Higher entrance standards required); Early Childhood Administration Certificate

Program Sites:

Lee Campus – Evening, Selected Evening Courses Selected Distance Education Courses

Course Requirements for Early Childhood Administration Certificate

A. Required	C-L-SHC	
EDU 119	Intro to Early Child Education	4-0-4
EDU 146	Child Guidance	3-0-3
EDU 153	Health, Safety and Nutrition	3-0-3
EDU 261	Administration I	3-0-3
EDU 262	Administration II	3-0-3

Total Semester Hours Credit Required: 16

Early Childhood

Credential: Family Home & Early Childcare Certificate C55220FH

This certificate program is designed for individuals entering the field of early childhood education as well as those already employed in the field who desire to improve their job knowledge and skills. Specific emphases include an introduction to child development, creative and learning activities, safety, and family and community support. Credits earned in this program may be transferred toward an Associate in Applied Science Degree in Early Childhood Associate and/or a Early Childhood Diploma provided the student meets the entrance requirements for that degree or diploma program.

Program Length: 2 semesters

Career Pathway Options: Associate in Applied Science Degree in Early Childhood Education (Higher entrance standards required); Early Childhood Education Diploma (Higher entrance standards required); Family Home & Childcare Certificate

Program Sites:

Lee Campus – Evening, Selected Evening Courses Selected Distance Education Courses

Course Requirements for Family Home & Childcare Certificate

A. Major Re EDU 144 EDU 146 EDU 153	quirements (9 SHC) Child Development I Child Guidance Health, Safety and Nutrition	C-L-SHC 3-0-3 3-0-3 3-0-3
B. Major Ele	ectives (Take 9 SHC)	
EDU 114	Intro to Family Childcare	3-0-3
EDU 119	Intro to Early Child Education	4-0-4
EDU 131	Child, Family, & Community	3-0-3
EDU 145	Child Development II	3-0-3
EDU 151	Creative Activities	3-0-3
EDU 234	Infants, Toddlers, and Twos	3-0-3
EDU 252	Math and Science Activities	3-0-3
EDU 280	Literacy Experiences	3-0-3

Total Semester Hours Credit Required: 18

Early Childhood Associate Credential: Infant/Toddler Care Certificate C55290

The curriculum prepares individuals to work with children from infancy to three years of age in diverse learning environments. Students will combine learned theories, competency-based knowledge, and practice in actual settings with young children under the supervision of qualified teachers. Credits earned in this program may be transferred toward an Associate in Applied Science Degree in Early Childhood Associate and/or an Early Childhood Diploma provided the student meets the entrance requirements for that degree or diploma program.

Program Length: 2 semesters

Career Pathway Options: Associate in Applied Science Degree in Early Childhood Education (Higher entrance standards required); Early Childhood Education Diploma (Higher entrance standards required); Infant/Toddler Care Certificate

Program Sites:

Lee Campus – Evening, Selected Evening Courses Selected Distance Education Courses

Course Requirements for Infant /Toddler Care Certificate

A. Major Re	quirements (16 SHC)	C-L-SHC
EDU 119	Introduction to Early Childhood Educ	cation 4-0-4
EDU 131	Child, Family and Community	3-0-3
EDU 144	Child Development I	3-0-3
EDU 153	Health, Safety and Nutrition	3-0-3
EDU 234	Infant, Toddlers, and Twos	3-0-3

Total Semester Hours Credit Required: 16

Esthetics

Credential: Certificate in Esthetics C55230

The Esthetics curriculum provides competency-based knowledge, scientific/artistic principles and hands-on fundamentals associated with the art of skin care. The curriculum provides a simulated salon environment that enables students to develop manipulative skills. Coursework includes instruction in all phases of professional esthetics technology, business/human relations, product knowledge and other related topics. Graduates should be prepared to take the North Carolina Cosmetology State Board Licensing Exam and upon passing be licensed and qualify for employment in beauty and cosmetic/skin care salons, as a platform artist.

Program Length: 1 or 2 semesters

Career Pathway Options: Certificate in Esthetics

Program Sites:

Lee Campus - Day and Evening

Course Requirements for Esthetics Certificate

I. Major Hours (16 SHC)		C-L-SHC
A. Technica	l Core (16 SHC)	
COS 119	Esthetics Concepts I	2-0-2
COS 120	Esthetics Salon I	0-18-6
COS 125	Esthetics Concepts II	2-0-2
COS 126	Esthetics Salon II	0-18-6

Total Semester Hours Credit required for graduation: 16

Esthetics Instructor Credential: Certificate in Esthetics Instructor C55270

The Esthetics Instructor curriculum provides a course of study for learning the skills needed to teach the theory and practice of esthetics as required by the North Carolina Board of Cosmetic Arts. Coursework includes requirements for becoming an instructor, introduction to teaching theory, methods and aids, practice teaching, and development of evaluation instruments. Graduates of the program may be employed as esthetics instructors in public or private education and business.

Program Length: 2 semesters

Career Pathway Options: Certificate in Esthetics Instructor Program Sites:

Lee Campus - Day

Course Requirements for Esthetics Instructor Certificate

I. Major Hours (22 SHC)

A. Technical Core (22 SHC)

COS 253 Esthetics Instructor Concepts I

COS 254 Esthetics Instructor Concepts II

6-15-11

Total Semester Hours Credit required for graduation: 22

Library and Information Technology Credential: Associate in Applied Science Degree in Library and Information Technology A55310

The Library and Information Technology curriculum is designed to prepare graduates for employment with organizations that use technology to process, manage, and communicate information. The objective is the development of generalists and specialists in the management of library resources.

Students will complete courses designed to develop proficiency in the use of electronic resources for information retrieval, inventory control, information cataloging and classification, program development and promotion, circulation systems, audiovisual operations, hardware/software use and maintenance, problem solving,

and telecommunications.

Graduates should qualify for employment in a variety of positions in library, media, learning resources, information, or instructional materials centers or in any other organization engaged in library-related activities.

Program Length: 5 semesters

Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology Program Sites:

Major Core Courses only offered through Distance Education. General Education and Electives are offered through a combination of traditional classroom instruction and Distance Education.

Course Requirements for Library and Information Technology Degree

A. General	Education Courses (15 SHC)	C-L-SHC
ENG 111	Writing and Inquiry	3-0-3
ENG 114	Professional Research and Reporting	3-0-3
MAT 143	Quantitative Literacy	2-2-3
	Humanities/Fine Arts Requirement	3-0-3
	Social/Behavioral Science Requiremen	t 3-0-3
B. Major R	equirements (27 SHC)	
CIS 110	Introduction to Computers	2-2-3
LIB 110	Introduction to Libraries	3-0-3
LIB 111	Library Info Resources & Services	2-2-3
LIB 112	Library Collection Dev/Acquisition	2-2-3
LIB 113	Library Cataloging & Classification	2-2-3
LIB 114	Library Public Service Operation	2-2-3
LIB 210	Electronic Library Databases	2-2-3
LIB 211	Library Program Development	3-0-3
WEB 110	Internet/Web Fundamentals	2-2-3
C. Other M	ajor Requirements (22 SHC)	
CTS 130	Spreadsheet	2-2-3
CTS 135	Integrated Software Introduction	2-4-4
DBA 110	Database Concepts	2-3-3
NET 115	Telecommunication Fundamentals	1-2-2
WBL 111	Work-Based Learning I	0-10-1
Library Elec	ctive—Take 3 SHC:	
LIB 212	Library Services/Special Needs	3-0-3
LIB 214	Library Services for Children	3-0-3
Electives—	Take 6 SHC:	
ACC 120	Principles of Financial Accounting	3-2-4
BUS 137	Principles of Management	3-0-3
BUS 151	People Skills	3-0-3
BUS 153	Human Resource Management	3-0-3
COM 110	Introduction to Communication	3-0-3
EDU 131	Child, Family and Community	3-0-3
LIB 212	Library Services/Special Needs	3-0-3
LIB 213	Cataloging Non-print Materials	2-2-3
LIB 214	Library Services for Children	3-0-3
LIB 215	Library Management	3-0-3

MKT 120 MKT 223	Principles of Marketing Customer Service	3-0-3 3-0-3
	quirements (1 SHC) cess—Take one course:	
ACA 111	College Student Success	1-0-1
ACA 115	Success and Study Skills	0-2-1
ACA 122	College Transfer Success	1-0-1

Total Semester Hours Credit Required: 65

Library and Information Technology Credential: Diploma in Library and Information Technology D55310

The Diploma in Library and Information Technology curriculum is designed to prepare graduates for employment with organizations that use technology to process, manage, and communicate information. Students will complete courses designed to develop proficiency in the use of electronic resources for records management, information resources and services, acquisition and collection management, cataloging and classifying, and public service.

All credits earned in this diploma program will transfer into the Associate in Applied Science Degree in Library and Information Technology provided the student meets the higher entrance standards.

Program Length: 2 semesters

Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology Program Sites: Major Core Courses only offered through Distance Education. General Education and Electives are offered through a combination of traditional classroom instruction and Distance Education.

Course Requirements for the Library and Information Technology Diploma

ENG 111 W	cation Courses (6 SHC) riting and Inquiry cial/Behavioral Science Requirement	C-L-SHC 3-0-3 3-0-3
R Major Requir	rements (21 SHC)	
	roduction to Computers	2-2-3
	roduction to Libraries	3-0-3
	orary Info Resources & Services	2-2-3
	orary Collection Dev/Acquisition	2-2-3
	orary Cataloging & Classification	2-2-3
	orary Public Service Operation	2-2-3
	ernet/Web Fundamentals	2-2-3
C. Other Major 1	Requirements (10 SHC)	
•	tabase Concepts	2-3-3
NET 115 Te	lecommunication Fundamentals	1-2-2
WBL 111 Co	o-op Work Experience	0-10-1

tive—Take 3 SHC:	
Library Services/Special Needs	3-0-3
Library Services for Children	3-0-3
quirements (1 SHC)	
cess—Take one course:	
College Student Success	1-0-1
Success and Study Skills	0-2-1
College Transfer Success	1-0-1
	Library Services/Special Needs Library Services for Children quirements (1 SHC) cess—Take one course: College Student Success Success and Study Skills

Total Semester Hours Credit Required: 38

Library and Information Technology Credential: Certificate in Library Cataloging C55310C0

This certificate program is designed for individuals interested in developing technology skills in the location and provision of information. Upon completion, students should be able to select and create MARC records, search OCLC, apply Anglo-American cataloging rules, and maintain authority files. Credits in this certificate program may be transferred toward an Associate in Applied Science Degree in Library and Information Technology and/or Diploma in Library and Information Technology certificates.

(No placement testing is required for this certificate program.)

Program Length: Variable based on student course load. Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology (Higher entrance standards required.)

Program Sites: Distance Education

Course Requirements for Library Cataloging Certificate

Required Major Courses (12 SHC):		C-L-SHC
LIB 112	Library Collection Dev/Acquisition	2-2-3
LIB 113	Library Cataloging & Classification	2-2-3
LIB 213	Cataloging Non-print Materials	2-2-3
WEB 110	Internet/Web Fundamentals	2-2-3

Total Semester Hours Credit Required: 12

Library and Information Technology Credential: Certificate in Library Programs C55310L0

The certificate is designed for individuals interested in developing skills in the planning, presentation, and evaluation of programs in libraries. The objective is to develop specialists in providing inclusive programs of global interest that meet community needs and interests. Students gain skills in assessing community needs and interests; locating, evaluating, and acquiring program resources; presenting inclusive programs that incorporate AV equipment; engaging community participation; and program evaluation. Credits in this certificate program may be transferred toward an Associate in Applied Science Degree in Library and Information Technology and/or other Library and Information Technology certificates.

(No placement testing is required for this certificate program.)

Program Length: Variable

Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology (Higher

entrance standards required.)
Program Sites: Distance Education

Course Requirements for Library Programs Certificate

Major Requirements (12 SHC):		C-L-SHC
LIB 211	Library Program Development	3-0-3
LIB 212	Library Services for Special Needs	3-0-3
LIB 214	Library Services for Children	3-0-3
WEB 110	Internet/Web Fundamentals	2-2-3

Total Semester Hours Credit Required: 12

Library and Information Technology Credential: Certificate in Library Public Services C55310P0

This certificate is designed for individuals interested in entering the library field, as well as those already employed in the field who desire to improve their job knowledge and skills through a selection of library survey courses. Specific emphases include a survey of libraries, information resources, using communication skills, and understanding circulation systems and basic acquisitions activities. Credits earned in this program may be transferred toward an Associate in Applied Science in Library and Information Science and/or a Diploma in Library and Information Science and/or other Library and Information Technology certificates.

(No placement testing is required for this certificate program.)

Program Length: Variable

Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology (Higher

entrance standards required.)
Program Sites: Distance Education

Course Requirements for Library Public Services Certificate

Major Requirements (12 SHC):		C-L-SHC
LIB 111	Library Info Resources & Services	2-2-3
LIB 114	Library Public Services Operation	2-2-3
LIB 210	Electronic Library Databases	2-2-3
WEB 110	Internet/Web Fundamentals	2-2-3

Total Semester Hours Credit Required: 12

Library and Information Technology Credential: Certificate in Library Technical Services C55310T0

This certificate is designed for individuals interested in developing technical services skills for employment with organizations that use technology to process, manage, and communicate information. The objective is to develop specialists in managing electronic library resources. Students gain skills in acquiring and managing library collections and cataloging and classifying materials. Credits earned in this program may be transferred toward an Associate in Applied Science Degree in Library and Information Science and/or a diploma in Library and Information Technology and/or other Library and Information Technology certificates.

(No placement testing is required for this certificate program.)

Program Length: Variable

Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology (Higher

entrance standards required.)
Program Sites: Distance Education

Course Requirements for Library Technical Services Certificate

Major Requirements (18 SHC):		C-L-SHC
LIB 111	Library Info Resources & Services	2-2-3
LIB 112	Library Collection Dev/Acquisition	2-2-3
LIB 210	Electronic Library Databases	2-2-3
LIB 213	Cataloging Non-print Materials	2-2-3
WEB 110	Internet/Web Fundamentals	2-2-3

Total Semester Hours Credit Required: 18

Library and Information Technology Credential: Certificate in Library Basics C55310G0

This certificate is designed for individuals interested in entering the library field, as well as those already employed in the field who desire to improve their job knowledge and skills through a selection of library survey courses. Specific emphases include a survey of libraries, information resources, using communication skills, and understanding circulation systems and basic acquisitions activities. Credits earned in this program may be transferred toward an Associate in Applied Science Degree in Library and Information Technology and/or a diploma in Library and Information Technology and/or other Library and Information Technology certificates if desired.

(No placement testing is required for this certificate program)

Program Length: 2 semesters

Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology (Higher

entrance standards required.)
Program Site: Distance Education

Course Requirements for Library Basics Certificate:

Major Requirements (12 SHC)		C-L-SHC
LIB 110	Introduction to Libraries	3-0-3
LIB 111	Library Info Resources & Services	2-2-3
LIB 112	Library Collection Dev/Acquisition	2-2-3
LIB 114	Library Public Services Operations	2-2-3

Total Semester Hours Credit Required: 12

Library and Information Technology Credential: Certificate in Library Management C55310M0

This certificate is designed for individuals interested in entering the library field, as well as those already employed in the field who desire to improve their job knowledge and skills through a selection of survey courses. Specific emphases includes a survey of libraries, library public and technical services, library management, customer service, and human resource management. Credits earned in this program may be transferred toward an Associate in Applied Science in Library and Information Science and/or a Diploma in Library and Information Science.

(No placement testing is required for this certificate program.) Program Length: Variable based on student course load. Career Pathway Options: Associate in Applied Science Degree in Library and Information Technology (Higher entrance standards required.)

Program Sites: Distance Education

Course Requirements for Library Management Certificate

Major Requirements (18 SHC):	C-L-SHC
LIB 110 Introduction to Libraries	3-0-3
LIB 112 Library Collection Dev/Acquisition	2-2-3
LIB 114 Library Public Services Operations	2-2-3
LIB 215 Library Management	3-0-3
BUS 153 Human Resource Management	3-0-3
MKT 223 Customer Service	3-0-3

Total Semester Hours Credit Required: 18

School-Age Education: Associate in Applied Science Degree in School-Age Education A55440

This curriculum prepares individuals to work with schoolage children in diverse learning environments. Students will combine learned theories with practice in actual settings with young children under the supervision of qualified teachers. Coursework includes childhood growth and development, physical/nutritional needs of children, care and guidance of children, and communication skills with parents and children. Students will foster the cognitive/language, physical/motor, social/emotional, and creative development of young children.

Graduates are prepared to plan and implement developmentally appropriate programs in school-age settings. Employment opportunities include child development programs, preschools, public and private schools, recreational centers, Head Start Programs, and school-age programs.

Program Length: 5 semesters
Career Pathway Options: Associate in Applied Science
Degree in School-Age Education
Program Sites:
Lee Campus - Day, Selected Evening Courses, Select

Distance Education Courses

Course Requirements for Early Childhood

Associate/Teacher Associate Degree			
A. General	Education Courses (15 SHC)	C-L-SHC	
ENG 111	Writing and Inquiry	3-0-3	
	Humanities/Fine Arts Requirement	3-0-3	
	Social/Behavioral Science Requirement	t 3-0-3	
	1		

Communica	ations Requirement—Take 3 SHC:	
ENG 112	Writing/Research in the Disciplines	3-0-3
ENG 113	Literature-Based Research	3-0-3
ENG 114	Prof Research and Reporting	3-0-3
ENG 115	Oral Communications	3-0-3
ENG 116	Technical Report Writing	3-0-3
COM 231	Public Speaking	3-0-3
Mathematics—Take one course:		

Mathematics—Take one course:		
MAT 110	Math Measurement & Literacy	2-2-3
or MAT 143	Quantitative Literacy	2-2-3

MAT 110	Math Measurement & Literacy	2-2-3
or MAT 143	Quantitative Literacy	2-2-3
B. Major Re	equirements (27 SHC)	
EDU 118	Principles and Practices of Inst. Assistant	3-0-3
EDU 131	Children, Family and Community	3-0-3
EDU 144	Child Development I	3-0-3
EDU 145	Child Development II	3-0-3
EDU 163	Classroom Management & Instruction	3-0-3
EDU 221	Children with Exceptional	3-0-3
EDU 271	Educational Technology	2-2-3
EDU 285	Internship Experience School-age	1-9-4

EDU 289	Adv. Issues/School-Age	2-0-2
	ujor Requirements (22 SHC)	
	-Take 2 SHC:	
CIS 110	Introduction to Computers Or	2-2-3
CIS 111	Basic PC Literacy	1-2-2
EDU 146	Child Guidance	3-0-3
EDU 153	Health, Safety, and Nutrition	3-0-3
EDU 243	Learning Theory	3-0-3
EDU 257	Instructional Strategies/Math	3-0-3
EDU 258	Instructional Strategies/Science	3-0-3
EDU 281	Instructional Strategies/Reading & Writing	3-0-3
Major Electi	ves—Take 2 SHC	
EDU 216	Foundations of Education	4-0-4
EDU 235	School-Age Development	3-0-3
EDU 275	Effective Teacher Training	2-0-2
D. Other Re	quirements (1 SHC)	
Student Succ	cess—Take one course:	
ACA 111	College Student Success	1-0-1
ACA 115		0-2-1
ACA 122	College Transfer Success	1-0-1
Total Semes	ter Hours Credit Required: 65	

Transport Systems Technologies

Automotive Restoration Technology Credential: Diploma in Automotive Restoration Technology D6014000

The Automotive Restoration Technology curriculum is designed to provide individuals with the competencies needed to work in the automotive restoration industry. The program prepares individuals to apply technical knowledge and skills to repair, reconstruct, finish and restore automobile bodies, fenders, and external features of a wide range of classic vehicles typically from year models 1900 - 1970. It includes instruction in internal combustion engines, transmissions, brakes, restoring original sheet metal, upholstery, and wood components, rebuilding starters, generators, and painting and refinishing techniques.

Graduates of the curriculum should qualify for entry-level employment opportunities in the automotive restoration industry.

Program Length: 3 semesters

Career Pathway Options: Diploma in Automotive

Restoration Technology

Program Sites: Lee Campus - Day Program

Course Requirements for Automotive Restoration Technology Diploma

<i>U</i> ,	reciniology Dipionia			
I. General Education Academic Core (6 SHC) C-L-SHC				
ENG 102	Applied Communication II	3-0-3		
MAT 101	Applied Mathematics I	2-2-3		
•	Hours (37 SHC)			
A. Technica	al Core (5 SHC)			
TRN 110	Intro to Transport Tech	1-2-2		
TRN 180	Basic Welding for Transp	1-4-3		
B. Program	Major (13 SHC)			
ARS 112	Auto Restoration Research	3-0-3		
ARS 113	Automotive Upholstery	2-2-4		
ARS 114	Restoration Skills I	2-2-4		
ARS 117	Automotive Engines	1-3-2		
C. Other Major Hours (19 SHC)				
ARS 118	Wood and Metal Restoration	2-2-3		
ARS 131	Chassis and Drive Trains	2-3-3		
AUB 111	Painting and Refinishing I	2-6-4		
AUB 112		2-6-4		
TRN 120	Basic Transp Electricity	4-3-5		
D. Other Required Hours (3)				
AUB 121	•	1-4-3		

Total Semester Hours Credit required for graduation: 46