# **CURRICULUM STANDARD**

Effective Term Fall 2020 [2020\*03]

Curriculum Program Title	Accounting and Finance	Program Code	A25800
Concentration	(not applicable)	CIP Code	52.0304

## **Curriculum Description**

The Accounting and Finance curriculum is designed to provide students with the knowledge and the skills necessary for employment and growth in the accounting and finance profession. Accountants and finance professionals assemble and analyze, process, and communicate essential information about financial operations.

Course work may include accounting, finance, ethics, business law, computer applications, financial planning, insurance, marketing, real estate, selling, and taxation. Related skills are developed through the study of communications, computer applications, financial analysis, critical thinking skills, and ethics.

Graduates should qualify for entry-level accounting and finance positions in many types of organizations including accounting firms, small businesses, manufacturing firms, banks, hospitals, school systems, and governmental agencies.

### Curriculum Requirements\*

#### [for associate degree, diploma, and certificate programs in accordance with 1D SBCC 400.10]

- I. General Education. Degree programs must contain a minimum of 15 semester hours including at least one course from each of the following areas: humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics. Degree programs must contain a minimum of 6 semester hours of communications. Diploma programs must contain a minimum of 6 semester hours must be in communications. General education is optional in certificate programs.
- II. Major Hours. AAS, diploma, and certificate programs must include courses which offer specific job knowledge and skills. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit. (See second page for additional information.)
- III. Other Required Hours. A college may include courses to meet graduation or local employer requirements in a certificate, diploma, or associate in applied science program. These curriculum courses shall be selected from the *Combined Course Library* and must be approved by the System Office prior to implementation. Restricted, unique, or free elective courses may not be included as other required hours.

	AAS	Diploma	Certificate
Minimum General Education Hours	15	6	0
Minimum Major Hours	49	30	12
Other Required Hours	0-7	0-4	0-1
Total Semester Hours Credit (SHC)	64-76	36-48	12-18

		Accounting an	d Finance (A25800	0)	
Minimum Gei	neral Edu	cation Hours Required:			
		are recommended general educat	•		
		Colleges may choose to include add	itional or alternative		
general educa	ition cour	ses to meet local curriculum needs.			
Communicati	on:				
COM	110	Introduction to Communication	3 SHC		
COM	120	Intro Interpersonal Com	3 SHC		
COM	231	Public Speaking <b>U</b>	3 SHC		
ENG	111	Writing and Inquiry <b>U</b>	3 SHC		
ENG	112	Writing/Research in the Disc <b>U</b>	3 SHC		
ENG	114	Prof Research & Reporting	3 SHC		
ENG	116	Technical Report Writing	3 SHC		
Humanities/F	ine Arts:				
ART	111	Art Appreciation <b>U</b>	3 SHC		
HUM	110	Technology and Society	3 SHC		
HUM	115	Critical Thinking	3 SHC		
HUM	230	Leadership Development	3 SHC		
MUS	110	Music Appreciation <b>U</b>	3 SHC		
PHI	230	Introduction to Logic	3 SHC		
PHI	240	Introduction to Ethics <b>U</b>	3 SHC		
Social /Behav	ioral Scie	nces:			
ECO	151	Survey of Economics	3 SHC		
ECO	251	Prin of Microeconomics <b>U</b>	3 SHC		
ECO	252	Prin of Macroeconomics <b>U</b>	3 SHC		
POL	120	American Government <b>U</b>	3 SHC		
PSY	118	Interpersonal Psychology	3 SHC		
PSY	150	General Psychology <b>U</b>	3 SHC		
SOC	210	Introduction to Sociology <b>U</b>	3 SHC		
Natural Scien	ces/Math	ematics:			
MAT	110	Math Measurement and Literacy	3 SHC		
MAT	121	Algebra/Trigonometry I	3 SHC		
MAT	143	Quantitative Literacy <b>U</b>	3 SHC		
MAT	152	Statistical Methods I <b>U</b>	4 SHC		
MAT	171	Precalculus Algebra <b>U</b>	4 SHC		
		General Education Transfer Component (I Articulation Agreement. UGETC cours	1		
transfer to a	any of the	e sixteen University of North Carolina defined distribution limits.	-		

## **Major Hours**

- A. **Core.** The subject/course core is comprised of subject areas and/or specific courses which are required for each curriculum program. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the subject/course core of the AAS program.
- **B. Concentration** (*if applicable*). A concentration of study must include a minimum of 12 semester hours credit from required subjects and/or courses. The majority of the course credit hours are unique to the concentration. The required subjects and/or courses that make up the concentration of study are in addition to the required subject/course core.
- **C. Other Major Hours.** Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours of credit may be selected from any prefix listed, with the exception of prefixes listed in the core or concentration. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit.

			Accounting and F	-inance (A25	800)	I	1
					AAS	Diploma	Certificate
Miı	nimum M	ajor Hour	s Required		49 SHC	30 SHC	12 SHC
Α.		n offered un	der this AAS degree requires a minimum of 12 SHC e area or core of the AAS degree.	extracted from	30-32 SHC	12 SHC	
Re	quired Co	ourses:					
	ACC	120	Principles of Financial Accounting	4 SHC			
	ACC	121	Principles of Managerial Accounting	4 SHC			
	BUS	115	Business Law	3 SHC			
	ance App	lications					
Sel	ect one:						
	BAF	143	Financial Planning	3 SHC			
	BUS	125	Personal Finance	3 SHC			
	BUS	225	Business Finance	3 SHC			
	mputer Ap	oplication	IS				
Seli	ect one: CIS	110	Introduction to Computers	3 SHC			
	CIS	110	Introduction to Computers Basic PC Literacy	2 SHC			
	OST	137	Office Applications I	3 SHC			
				5 SHC			
	eadsheet	Applicati	ons				
500	ACC	149	Intro to ACC Spreadsheets	2 SHC			
	CTS	130	Spreadsheet	3 SHC			
Eco	nomics						
Sele	ect one:						
	ECO	151	Survey of Economics	3 SHC			
	ECO	251	Principles of Microeconomics	3 SHC			
	ECO	252	Principles of Macroeconomics	3 SHC			
			ECO 252 must be taken to meet this requiven one of these ECO courses to meet the				
			ence requirement.				

Approved by the State Board of Community Colleges on 08/18/17; Editorial Revision 08/31/17; Editorial Revision 03/08/19; CCRC Revised--Electronic Only (RISE Initiative) 10/24/19.; Revised 01/17/2020; Prefix addition 6/17/21; Prefix Addition 4/07/22; Prefix Addition (COM) 5/18/22; Prefix Addition (NET) 02/17/2023.

Requ	uired Su	ıbject Ar	eas (Select one subject area):	
Gene	eral Acco	ounting a	nd Finance	
		selected j		
ACC	с, вағ, в	US, and/o	or INS prefixes	
Acco	unting			
	ACC	220	Intermediate Accounting I	4 SHC
	Select	one:		
	ACC	140	Payroll Accounting	2 SHC
	ACC	150	Accounting Software Appl	2 SHC
	Select	one:		
	ACC	129	Individual Income Taxes	3 SHC
	ACC	130	Business Income Taxes	3 SHC
	ACC	131	Federal Income Taxes	3 SHC
Finar	ncial Serv	vices		
			om the following:	
	ACC	210	Enterprise Risk Management	3 SHC
	BAF	143	Financial Planning	3 SHC
	BUS	125	Personal Finance	3 SHC
	BUS	147	Business Insurance	3 SHC
	BUS	225	Business Finance	3 SHC
	RLS	220	Real Est Invest Analysis	3 SHC
			-	
			nsurance	
Selec	t 9 creai BUS	t nours Jr 147	om the following: Business Insurance	3 SHC
	INS	121	Life Insurance	3 SHC
	INS	121	Accident and Health Insurance	3 SHC
	INS	122	Risk Management	3 SHC
	INS	125	Claims Adjusting	3 SHC
	INS	127	Med Sup/Long-Term/Est Plan	3 SHC
		128		
В.			Property & Casual Insurance	3 SHC
D.	CONCE		<b>DN</b> (Not applicable)	
С.		MAJOR		
	To be se	lected from	the following prefixes:	
			AS, BUS, CCT, CET, CIS, CJC, COM, CRT	
			ECO, ETR, HMT, HRM, INS, INT, ISC, IT	
	-		, NOS, OMT, OST, PAD, RLS, WBL, and	
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	Up to t	two seme	ster hour credits may be selected from	ACA.
	Three s	emester	hour credits may be selected from PTE	
	-		nester hour credits may be selected fro SL, CHI, FRE, GER, IRI, ITA, JPN, LAT, PC	

### **Employability Competencies**

Fundamental competencies that address soft skills vital to employability, personal, and professional success are listed below. Colleges are encouraged to integrate these competencies into the curriculum by embedding appropriate student learning outcomes into one or more courses or through alternative methods.

- **A.** Communication The ability to effectively exchange ideas and information with others through oral, written, or visual means.
- **B.** Integrity and Professionalism Workplace behaviors that relate to ethical standards, honesty, fairness, respect, responsibility, self-control, criticism and demeanor.
- **C.** Interpersonal Skills and Teamwork The ability to work effectively with others, especially to analyze situations, establish priorities, and apply resources for solving problems or accomplishing tasks.
- **D.** Initiative and Dependability Workplace behaviors that relate to seeking out new responsibilities, establishing and meeting goals, completing tasks, following directions, complying with rules, and consistent reliability.
- **E. Problem-solving** The ability to identify problems and potential causes while developing and implementing practical action plans for solutions.
- **F.** Information processing The ability to acquire, evaluate, organize, manage, and interpret information (Planning and Organizing).
- **G.** Adaptability and Lifelong Learning The ability to learn and apply new knowledge and skills and adapt to changing technologies, methods, processes, work environments, organizational structures and management practices.
- **H.** Strategic Planning Prioritizing various competing tasks and performing them quickly and efficiently according to their urgency.
- I. Entrepreneurship The knowledge and skills necessary to create opportunities and develop as an employee or self-employed business owner.

\*\*The Employability Competencies were determined as part of the Accounting and Finance Alignment Project (AFAP). The North Carolina Career Clusters Guide, along with AFAP Industry/Employer Surveys, AFAP College Representative Surveys, and College Advisory Board input were used to determine these competencies.

The North Carolina Career Clusters Guide was developed by the North Carolina Department of Public Instruction and the North Carolina Community College system to link the academic and Career and Technical Education programs at the secondary and postsecondary levels to increase student achievement. Additional information about Career Clusters is located at:

http://www.nc-net.info/NC\_career\_clusters\_guide.php or http://www.careertech.org.