CURRICULUM STANDARD

Effective Term Fall 2017 [2017*03]

Curriculum Program Title	Medical Office Administration	Program Code	A25310
Concentration	(not applicable)	Program Code	51.0705

Curriculum Description

The Medical Office Administration curriculum prepares individuals for employment as medical administrative personnel in the areas of medical office, medical billing and coding, dental office, patient services, and medical documents.

Course work includes medical terminology, computer applications, medical office management, medical coding, medical insurance and billing, medical legal and ethical issues, oral and written communication, and other topics depending on the subject area selected within this curriculum.

Graduates should qualify for employment opportunities in a variety of medical office positions in medical and dental offices, hospitals, insurance companies, laboratories, medical supply companies, and other healthcare related organizations. Upon graduation, students may be eligible to sit for industry recognized certification exams.

Curriculum Requirements*

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

- **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 of general education; 3 semester hours must be in communications. General education is optional in certificate programs.
- **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.)
- II. 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

^{*}Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic use of computers.

Minimum General Education Hours Required:			15 SHC	6 SHC	0 SHC	
Courses li	sted b	pelow are recommended general	education courses for this			
curriculum standard. Colleges may choose to include additional or alternative						
general ed	ducatio	on courses to meet local curriculum	needs.			
Communic	ation			6 SHC	3-6 SHC	Optional
		Introduction to Communication	3 SHC			
	_	Intro Interpersonal Com	3 SHC			
		Public Speaking U	3 SHC			
ENG		Writing and Inquiry U	3 SHC			
ENG		Writing and inquity U Writing/Research in the Disc U	3 SHC			
ENG		Prof Research & Reporting	3 SHC			
ENG		Technical Report Writing	3 SHC			
Humanitie	s/Eino	Artc.				
ART		Art Appreciation U	3 SHC	3 SHC	0-3 SHC	Optional
		Technology and Society	3 SHC			
		Critical Thinking	3 SHC			
		Leadership Development	3 SHC			
		Music Appreciation U	3 SHC			
PHI		Introduction to Logic	3 SHC			
PHI		Introduction to Ethics U	3 SHC			
Social /Bel	naviora	l Sciences:				
-		Survey of Economics	3 SHC	3 SHC	0-3 SHC	Optional
ECO		Prin of Microeconomics U	3 SHC			
ECO		Prin of Macroeconomics U	3 SHC			
POL	_	American Government U	3 SHC			
PSY		Interpersonal Psychology	3 SHC			
PSY		General Psychology U	3 SHC			
SOC		Introduction to Sociology U	3 SHC			
Natural Sci	ences/	Mathematics:				
		Math Measurement and Literacy	3 SHC	3-4 SHC	0-3 SHC	Optional
		Algebra/Trigonometry I	3 SHC			
		Quantitative Literacy U	3 SHC			
		Statistical Methods I U	4 SHC			
		Precalculus Algebra U	4 SHC			
Comprehens	sive Arti Jniversi	rsal General Education Transfer Componen iculation Agreement. UGETC courses are g ity of North Carolina senior institutions as e	uaranteed to transfer to any of			

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.

Medical Office Administration A25310						
				AAS	Diploma	Certificate
Minimum N	um Major Hours Required		49 SHC	30 SHC	12 SHC	
A. Technical Core: A diploma offered under this AAS degree requires a minimum of 12 SHC extracted from the required subject area or core of the AAS degree.		33-36 SHC	12 SHC			
Required Cou	urses:					
OST	148	Med Ins & Billing	3 SHC			
OST	164	Office Editing	3 SHC			
Computer Ap	plicati	ions				
Select one: CIS	110	Introduction to Computers	3 SHC			
CIS		Basic PC Literacy	2 SHC			
OST		Office Applications I	3 SHC			
Formatting/\ Select one:						
	134	Text Entry and Formatting	3 SHC			
OST		Word Processing	3 SHC			
Legal/Medica	al Ethic	cs				
Select one:			2 2112			
		Legal Asp of Healthcare Admin	3 SHC			
		Medical Law and Ethics	2 SHC			
		Medical Legal Issues	3 SHC			
Medical Office Select one:	ce Mar	nagement				
	130	Admin Office Procedures I	2 SHC			
OST		Medical Ofc Procedures	3 SHC			
OST	181	Office Procedures	3 SHC			
OST	288	Medical Office Admin Capstone	3 SHC			
OST	289	Office Admin Capstone	3 SHC			
Medical Tern		gy				
Select one se		Madical Tamain alamı	3 5116			
		Medical Terminology I	3 SHC			
	122	Medical Terminology II	3 SHC			
or					1	1

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OCT	1 1 1	Mad Office Towns I	2 (110		
OST		Med Office Terms I	3 SHC		
OST		Med Office Terms II	3 SHC		
Requirea S	ubje	ct Areas (Select one subject area	.):		
General Me	dical (Office Administration			
12 hours to be selected from the following prefixes: OST and/or MED					
Dental Office	ce				
		Dental Office Terminology	3 SHC		
		Dental Billing and Coding	3 SHC		
		Dental Office Management	3 SHC		
OST	246	Dental Office Simulation	3 SHC		
Healthcare	۸dmir	victration			
		Human Resource Mgmt	3 SHC		
		Intro to Healthcare Mgmt	3 SHC		
		Long Term Care Admin	3 SHC		
		Mgmt of Healthcare Org	3 SHC		
111111	-14		3 3110		
Medical Au	ditor				
OST	247	Procedure Coding	3 SHC		
OST	248	Diagnostic Coding	3 SHC		
OST	264	Medical Auditing	3 SHC		
Select one:					
OST	265	Healthcare Comp & Reg	3 SHC		
OST	266	Adv Medical Auditing	3 SHC		
04 - Ji - J Dill	ı•	d Cadhaa			
Medical Bill	_	=	3 5 11 0		
OST		Procedure Coding	3 SHC 3 SHC		
Select two:	240	Diagnostic Coding	3 3 TC		
	240	Mod Coding Cortification Prop	3 SHC		
		Med Coding Certification Prep			
		Long-Term Care Coding	3 SHC		
OST OST		Adv Coding Methodologies	3 SHC 3 SHC		
031	204	Medical Auditing	3 3 TC		
Medical Do	cume	nt Specialist			
Select four:		•			
OST	135	Adv Text Entry & Format	3 SHC		
OST	165	Adv Office Editing	3 SHC		
OST	241	Med Ofc Transcription I	3 SHC		
OST	242	Med Ofc Transcription II	3 SHC		
OST	244	Med Document Processing	3 SHC		
OST	280	Electronic Health Records	3 SHC		
Patient Serv	vices F	Representative			
Select three	:				
BUS	151	People Skills	3 SHC		
BUS	260	Business Communication	3 SHC		
BUS	270	Professional Development	3 SHC		
MKT	223	Customer Service	3 SHC		
OST	165	Adv Office Editing	3 SHC		
OST	263	Healthcare Customer Relations	3 SHC		
OST	286	Professional Development	3 SHC		
Select one:					
BUS	121	Business Math	3 SHC		

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	BUS 125 Personal Finance	3 SHC	
	OST 122 Office Computations	3 SHC	
B.	CONCENTRATION (Not applicable)		
C.	OTHER MAJOR HOURS To be selected from the following prefixes: ACC, BAF, BIO, BUS, CSC, CIS, CRT, CSV, CTI, CTS, DE HEA, HIT, HMT, ISC, MED, MKT, NET, OMT, OST, PB' WEB		
	Up to two semester hour credit may be selected fro	om ACA.	
	Up to three semester hour credits may be selected prefixes: ARA ASL, CHI, FRE, GER, ITA, JPN, LAT, POI	, ,	

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. Information processing** The ability to acquire, evaluate, organize, manage, and interpret information (Planning and Organizing)
- **B.** Communication The ability to effectively exchange ideas and information with others through oral, written, or visual means
- **C. Integrity and Professionalism** Workplace behaviors that relate to ethical standards, honesty, fairness, respect, responsibility, self-control, criticism and demeanor
- **D. 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
- **E. 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
- **F. Problem-solving** The ability to identify problems and potential causes while developing and implementing practical action plans for solutions
- **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. 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 Office Administration Alignment Project (OAAP). The North Carolina Career Clusters Guide, along with Industry/Employer Surveys, OAAP 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