

Recommended Academic Plan for Medical Billing and Coding

Certificate of
Proficiency



This plan is a suggested semester-by-semester course plan. It is designed to keep you on track for a timely graduation. This plan is not a substitute for academic advising. Contact an advisor for further information regarding placement based on ACT/SAT or COMPASS exam scores, scheduling, degree requirements, and graduation requirements.

Semester 1 FALL - Pre-Medical Billing and Coding Requirements				
Course	Credits	Prerequisite	Milestone/Notes	Completed
BIO:207 Anatomy & Physiology I	4	Reading Proficiency		
IS:123 Intro to Windows	1	none		
IS:116 Computer Literacy	3	Reading Proficiency		
HIT:101 Medical Terminology	4	Reading Proficiency		
Subtotal	12			
Semester 2 SPRING				
Course	Credits	Prerequisite	Milestone/Notes	Completed
BIO:208 Anatomy & Physiology II	4	BIO:207 and Reading Proficiency		
HIT:104 Human Diseases	2	BIO:207 and BIO:208 HIT:101 and Reading Proficiency Take HIT:104 and HIT:105 in same semester	May take BIO:208 concurrently OFFERED FALL AND SPRING only Contact IS Department for Prerequisite BIO:208 override	
HIT:105 Pharmacology for Health Information	1			
HIT:102 Health Information Management Technology	4	HIT:101 and Reading Proficiency	OFFERED FALL AND SPRING only	
IS:151 Computer Applications for Business	4	IS:123 or equivalent experience		
Subtotal	15			
Semester 3 - Summer				
Course	Credits	Prerequisite	Milestone/Notes	Completed
HIT:106 Diagnosis Coding Systems 1	3	BIO:207 and BIO:208 HIT:101, HIT:104, HIT:105 and Reading Proficiency Take HIT:106 and HIT:107 in same semester		
HIT:107 Procedure Coding Systems 1	3			
Subtotal	6			
Semester 4 Fall				
Course	Credits	Prerequisite	Milestone/Notes	Completed
HIT:103 Healthcare Delivery Systems	2	HIT:101 and Reading proficiency	OFFERED FALL AND SPRING only	
HIT:206 Diagnosis Coding Systems II	3	HIT:102, HIT:103, HIT:106, HIT:107 and Reading Proficiency Take HIT:206 and HIT:207 same semester	OFFERED FALL AND SPRING only	
HIT:207 Procedure Coding Systems II	3			
Subtotal	8			
Semester 5 Spring				
Course	Credits	Prerequisite	Milestone/Notes	Completed
HIT:201 Healthcare Reimbursement	3	HIT:102, HIT:103, HIT:106, HIT:107 and Reading Proficiency	OFFERED SPRING only	
HIT:208 Advanced Coding Applications	2	HIT:206 and HIT:207 Co-Requisite HIT:210 and Reading Proficiency	Apply for graduation Prepare for Certification Exam	
HIT:210 Professional Practice Experience	2	Permission Program Coordinator or Department Chair Co-Requisite HIT:208 and Reading Proficiency Take HIT:208 and HIT:210 same semester		
Subtotal	7			
Total Hours in the Program:	48			

*See Catalog for classes that will fulfill the elective requirements catalog.stlcc.edu.

**Students completing STLCC's Missouri General Education requirements will receive verification on their transcripts that is recognized by all Missouri public colleges and universities except the University of Missouri-Columbia.

***It is your responsibility to verify that the courses listed above will transfer to the four-year institution of your choice.

**Maximize your transfer credits/classes by meeting with an academic advisor.

Medical Billing and Coding CS Quick Checklist

Courses	Credit Hours	Notes
BIO:207 Anatomy & Physiology I		
BIO:208 Anatomy & Physiology II		
IS:123 Intro to Windows		
IS:116 Computer Literacy		
IS:151 Computer Applications for Business		
HIT:101 Medical Terminology		
HIT:104 Human Diseases		
HIT:105 Pharmacology for Health Information		
HIT:102 Health Information Management Technology		
HIT:103 Healthcare Delivery Systems		
HIT:106 Diagnosis Coding Systems 1		
HIT:107 Procedure Coding Systems 1		
HIT:206 Diagnosis Coding Systems II		
HIT:207 Procedure Coding Systems II		
HIT:201 Healthcare Reimbursement		
HIT:208 Advanced Coding Applications		
HIT:210 Professional Practice Experience		

For more information, please see stlcc.edu/Programs/Degrees or consult the College Catalog at catalog.stlcc.edu.

Advisor Contact Information

Name
Phone
Email