

10/20/2024

DATE

- REQUIRED COURSE
- ELECTIVE COURSE

- DIVISION
- NEW COURSE
- REVISION

# Lake Land College

## Course Information Form

COURSE NUMBER:		MCS-043		TITLE: (30 Characters Max)			HIT Applications II				
SEM CR HRS:	2	Lecture:	2		Lab:	0	ECH:		2		
Course Level:	<input type="checkbox"/> Gen Ed/IAI <input type="checkbox"/> Baccalaureate/Non-IAI		<input checked="" type="checkbox"/> Career/Technical <input type="checkbox"/> Dev Ed/Not in Degree Audit		Clinical Practicum:	0	Work-based Learning:	0	WBL ECH:	0	
Course PCS & CIP:	12 - 51.0707		IAI Code		N/A		Contact Hours (Minutes/Week)				
Repeatable (Y/N):	Y	Pass/Fail (Y/N):	N	Variable Credit (Y/N):	N	Min:	Max:	16 Wks	100	8 Wks	200
Prerequisites:	MCS-055 and MCS-050 or MCS-070										
Corequisites:	MCS-098										
Catalog Description: (40 Word Limit)	This course is designed to equip students with essential technological skills for a successful career in medical coding. Utilizing the AHIMA Vlab software, students will gain hands-on experience with the coding systems and tools used in real-world healthcare settings.										

List the Major Course Segments (Units)	Contact Lecture Hours	Contact Lab Hours	Clinical Practicum	Work-based Learning
3M Encoder software	8			
Find a Code software	8			
Nuance Clintegrity software	8			
Case studies	8			
<b>TOTAL</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>0</b>

EVALUATION			
QUIZZES <input checked="" type="checkbox"/>	EXAMS <input type="checkbox"/>	ORAL PRES <input type="checkbox"/>	PAPERS <input checked="" type="checkbox"/>
LAB WORK <input type="checkbox"/>	PROJECTS <input checked="" type="checkbox"/>	COMP FINAL <input type="checkbox"/>	OTHER <input type="checkbox"/>

COURSE MATERIALS	
TITLE:	AHIMA Vlab - \$75 fee to students
AUTHOR:	
PUBLISHER:	AHIMA
VOLUME/EDITION/URL:	
COPYRIGHT DATE:	2024

MAJOR COURSE SEGMENT	HOURS	LEARNING OUTCOMES
		<i>The student will be able to:</i>
3M Encoder software	8	1. Explain the basic functions of 3M Encoder software and its role in coding. 2. Define the key features of 3M Encoder. 3. Perform coding cases using 3M Encoder software.
Find a Code software	8	1. Explain the basic functions of Find a Code software and its role in coding. 2. Define the key features of Find a Code. 3. Perform coding cases using Find a Code software.
Nuance Clintegrity software	8	1. Explain the basic functions of Nuance Clintegrity software and its role in coding. 2. Define the key features of Nuance Clintegrity Software. 3. Perform coding cases using Nuance Clintegrity software.
Case studies	8	1. Perform various case students in different specialties using coding software. 2. Validate provided codes using different software.
	<b>32</b>	

Outcomes*	At the successful completion of this course, students will be able to:
Course Outcome	Perform case studies using coding software applications, such as Encoder, to streamline the coding process.
Course Outcome	Develop Electronic Health Record Proficiency by navigating a note and extracting necessary information for coding purposes.
Course Outcome	Identify coding complexities and make informed coding decisions.
Primary Laker Learning Competency	Critical Thinking: Students connect knowledge from various disciplines to formulate logical conclusions.

Secondary Laker Learning  
Competency

Information & Technology Literacy: Students evaluate information effectively using the appropriate technological tools.

*\*Course and program outcomes will be used in the software for outcomes assessment and should include at least 1 primary and 1 secondary Laker Learning Competency. Limit to 3-5.*