

## COMPUTER INFORMATION TECHNOLOGY tO EASTERN ILLINOIS UNIVERSITY

For students entering Lake Land College Fall 2024 and after

Semester taken	FIRST YEAR First Semester				
	ENG-119 or 120	Composition Pathway or Composition   * (Pre-req=Must Assess into ENG 007 or take ENG 005 "C" or better)	3.0		
	MAT-129 or 130	College Algebra Pathway or College Algebra * (Pre-req= Must Assess into or Take MAT 115 or 124 first) (3 Semester Math Sequence: MAT115 First, then MAT129 College Algebra Pathway, then MAT210 Finite)	4-5		
		Life Science (IAI L) (See List of options on page 2)	3-4		
	CIS-160	Practical Software Application	3.0		
	PHI-290	Introduction to Logic	3.0		
		SEMESTER TOTAL	16-18		
	FIRST YEAR Secon	nd Semester			
	ENG-121	Composition II * (Pre-req= complete ENG 119 or 120 "C" or better first)	3.0		
	CIS-099	S-099 Introduction to Web Tech or Elective			
	MAT-210 or 211	Finite Mathematics or Math Anaylsis* (Pre-req= complete MAT 129 or 130 "C" or better first)	3.0		
	CIS-156	Computer Logic	3.0		
	COM-111	Introduction to Speech Communication	3.0		
		SEMESTER TOTAL	15.0		
	SECOND YEAR FI	rst Semester			
	CIS-162	Object-Oriented Programming I	3.0		
		Elective	4-5		
	ECO-231	Principles of Economics I (Macro)	3.0		
		Fine Arts (IAI F) (See List of options on page 2)	3.0		
		Physical Science (IAI P) (See List of options on page 2)	3.0		
		SEMESTER TOTAL	16-17		
	SECOND YEAR S	econd Semester			
	CIS-079	Client Operating System	3.0		
	BUS-281	Business Statistics * (Pre-req= complete MAT 129 or 130 first)	3.0		
		Social/Behavioral Science (IAI S) Elective (See List of options on page 2)	3.0		
		Humanities and Fine Arts (IAI H or IAI F) or Elective (See List of options on page 2)	3.0		
		Social/Behavioral Science (IAI S) Elective (See List of options on page 2)	3.0		
		SEMESTER TOTAL	15.0		
		TOTAL PROGRAM HOURS	62-65		

Notes: \*Prerequisites

- One of the science courses must be 4 credits and have a lab component.
- Electives should be chosen in conjunction with your academic advisor and EIU Transfer Coordinator.
- NOTE: Students can ONLY use up to 9 credit hours of courses under the 100 level towards a transfer degree. CISO79 and 099 recommended if hours still available.
- Students with a Bachelor's degree in CIT can expect to work in cybersecurity, data mining, web development and coding. This degree offers flexibility in the field of IT.

Eastern Illinois University List of Class Options to choose from to Fulfill Degree Requirements on the Transfer Check Sheet

Physical Science (IAI P)	isity List of Class Options to choose from to	Life Science (IAI L)	
CHM-101	Physical Science/Chemistry	BIO-100	Biological Science I
CHM-111	Concepts of Chemistry	BIO-130	Environmental Science
CHM-120	General, Organic and Biochemistry I	BIO-150	Biotechnology in Society
CHM-150	General Chemistry I	BIO-160	Introduction to Genetics
ESC-100	Physical Geology		
ESC-102	Weather and Climate		
ESC-104	Physical Geography		
PHY-110	Concepts of Physics		
PHY-115	Astronomy		
PHY-130	College Physics I		
PHY-140	University Physics I		
Humanities (IAI H)		Fine Arts (IAI F)	
HIS-153	History & Culture of the Third World	ART-240	Art & Gender
HIS-250	Western Civilization to 1660	ART-250	Understanding Art
HIS-252	Western Civilization from 1660	ART-260	Art History I
HUM-120	Myths & Legends	ART-261	Art History II
HUM-150	Humanities through the Arts	HUM-150	Humanities Through the Arts
HUM-151	Nature in the Humanities	HUM-181	Introduction to Film Appreciation
LIT-130	Introduction to Literature	MUS-150	Music in American History & Culture
LIT-147	Introduction to Fiction	MUS-229	Understanding Music
LIT-250	American Literature Survey I		
LIT-251	American Literature Survey II		
LIT-252	Multicultural American Literature		
LIT-260	Survey of English Literature I		
LIT-261	Survey of English Literature II		
LIT-270	Literature of Women		
LIT-274	Bible as Literature		
PHI-232	World Religions		
PHI-270	Introduction to Philosophy		
PHI-280	Ethics		
PHI-290	Introduction to Logic		
Social/Behavioral Science (IAI S)			
ANT-200	General Anthropology	PSY-271	Introduction to Psychology
GEO-140	World Geography	PSY-274	Child Development
HIS-155	History of United States I	PSY-275	Psychology of Maturity & Old Age
HIS-156	History of United States II	PSY-277	Social Psychology
POS-160	American National Government	PSY-278	Family Relations
POS-162	State and Local Government	PSY-279	Human Development/Life Span
POS-264	Introduction to International Relations	SOC-280	Introduction to Sociology
SOC-282	Social Problems	SOC-286	Racial and Ethnic Groups
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<sup>\*</sup>Updated 11/2024