Transfer Guide

IT Network Administration to A.A.S. Computer and Information Technology B.S. Lake Land College and Eastern Illinois University

This is a suggested course pattern. Students must work with their advisor to develop a curriculum plan that meets their scheduling needs. Summer classes can also reduce the load during the fall and spring semesters.

Lake	Land	College	Total	Hours:	,
		First	Year		

	rirst i					
First Semester CIS 099 Intro Web Tech	3 (DGT 3813)	Second Semester CIS 079 Client Operating System	3 (CIT 2803 or CIT Elective)			
CIS 156 Computer Logic	3 (CIT 1813)	CIS 081 Networking Essentials	3 (CIT 2523 or CIT Elective)			
CIS 160 Practical Software	3 (EGT 1323 or BUS 1950)	CIS 060 Project Management	2 (MIS Elective)			
ITT 063 Innovation I	3 (EGT 3103) ⁴	COM 1111 Intro to Speech Comm	3 (CMN 1310G)			
CIS/ITT Elective 4	2 (CIT Elective)	ENG 119 or 1201 Composition I	3 (ENG 1001G ¹)			
	14	MAT 124 or 125 Statistics	3 (MAT 2250G)			
			17			
Summer Term						
	ENG 121 ¹ Composition II	3 (ENG 1002G)				
	IAI Social Behavioral Science Gen					
		6				
	Second	Year				
First Semester ³		Second Semester				
CIS 070 Network Security			3 (MIS Elective) ⁴			
CIS 084 Server Operating Systems	3 (CIT 2803 or CIT Elective)	CIS 085 Adv Server Operating Sys	3 (MIS Elective) ⁴			
CIS 087 TCP/IP and Routing	3 (CIT 2523 or CIT Elective)	CIS 089 Advanced Routing	3 (CIT 3153)			
CIS 073 Survey Operating Systems	3 (CIT 2803 or CIT Elective)	CIS 074 IT Seminar	1 (MIS Elective) ⁴			
IAI Social Behavioral Science	3 (SB Gen Ed)	ITT 043 IT Net Admin Degree Int	2 (MIS Elective) ⁴			
CIS/ITT Elective 4	3 (CIT Elective)	IAI Social Behavioral Science	3 (SB Gen Ed)			
CIS/T1 T DICCIVE	18	CIS/ITT Elective 4	2 (CIT Elective)			
	10		17			
	Eastern Illinois Universit	v Total Hours: 67				
	Third					
First Semester		Second Semester				
CIT 1001 Intro Computer & Info Tec	h 1	CIT 2283 Software Development for	r Tech II 3			
CIT 2773 Database Administration			3			
CIT 2183 Software Development for		MAT 2120G ⁵ Finite Math Humanities General Education ²	3 (Upper Level)			
EGT 2324 Electricity Electronic Con		Humanities or Fine Arts Gen Ed ²	3 (Upper Level)			
Biological Science Gen Ed ⁴	3	Physical Science Gen Ed ⁴	4			
Biological Science Gen Ed	14		16			
	14					
	Summe	r Term				
	EIU 4 Senior Seminar	3				
	DIO 1 Senior Senime	3				
	Fourth	Year				
First Semester	10075	Second Semester				
EGT 3414 Engineering Tech Project	t Mgt 4	CIT 4749 Capstone Project in CIT	3			
CIT 4770 Database & Data Mgt	3	DGT 4814 Digital Media Strategy	3			
		CIT 4760 Sys Analysis, Design, D	evelop 3			
CIT 4823 Big Data & Cloud Computing 3 CIT 4760 Sys Analysis, Design, Develop 3 CIT 4843 Human Computer Interaction 3 MIS 4850 Systems Security 3						
CIT 4663 System Admin/Architectur						
ODD 1055 Supervision in Organization			3 (Upper Level)			
	10	Line III B Conorm Education	18			
			•			

Total Program Semester Hours:

139

Notes

NOTE - Completion of two semesters of a single foreign language is an EIU graduation requirement. Students are exempt if completed two full years of a foreign language in high school with a "C" average or better.

Transfer guide is in effect from Fall 2023 – Fall 2027. Departmental Contacts are <u>Eastern Illinois University</u>: Toqeer Israr, 217-581-2721, taisrar@eiu.edu; and <u>Lake Land College</u>: Scott Rhine, 217-234-5353, srhine@lakelandcollege.edu. Institutional Contacts are Eastern Illinois University: Rita Pearson, 217-581-7663, ripearson@eiu.edu; and Lake Land College: Emily Ramage, eramage@lakelandcollege.edu, 217-234-5403.

¹ Grade of "C" or better is required

² One course must be culturally diverse.

³ Apply to Eastern and have official transcripts sent from college and high school.

⁴ Electives may be placed into the CIT major electives needed for graduation.

⁵ May need additional prerequisites.

Articulation Agreement Between Eastern Illinois University

Lake Land College

Lake Land College (LLC) and the Board of Trustees of Eastern Illinois University (EIU) form a cooperative relationship through this articulation agreement to serve better our public constituents, to smooth transfer, to minimize duplication of instruction, and to build on community college and university learning experiences. Both institutions recognize that working together, their collective efforts are stronger than their individual efforts.

The two institutions agree to the following:

- Any student who has completed a baccalaureate-oriented associates degree at LLC consistent with the Illinois
 Articulation Initiative (with the required 2.00 GPA) and submits required application and supporting documentation will
 automatically be admitted to EIU at the junior level and will be deemed to have met EIU's lower division general
 education requirement.
- Acceptance into a specific EIU program is based on the individual transferring student meeting the conditions and
 considerations listed for that program. Specifically, students completing an IT Network Administration to A.A.S. at
 LLC will be admitted to the baccalaureate Computer and Information Technology B.S. at EIU.
- 3. The courses listed in the attached prescribed LLC transfer guide has been reviewed and accepted for transfer to EIU.
- Relationships between LLC and EIU faculty and administration are in the spirit of cooperation and provide the basis for this agreement
- 5. Representatives of both institutions agree to meet on a regular basis to assess curricular changes and other conditions that may affect the nature of this agreement.
- This agreement does not preclude either institution from making curriculum changes as it may solely deem
 appropriate in which case appropriate prior notice will be given to the operative academic personnel at the
 cooperating institution.
- 7. Appropriate publications and promotional materials regarding this agreement will be made available to all LLC students.
- 8. Either EIU or LLC may dissolve this agreement by giving one years' advance notice to the cooperating institution's president or academic vice president.

9. This agreement is effective with the 2023-2024 academic year and is subject to renewal quadrennially.

EASTERN ILLINGIS UNIVERSITY

David Glassman, President

Jay D Gatrell, Provost and

Vice President for Academic Affairs

LAKE LAND COLLEGE

Josh Bullock, President

Ikemefuna Nwosu, Vice President

for Academic Services

₹/8/23 Date

514

Date