

# Cleveland State University

Department of Computer and Information Science

# Memorandum of Understanding between Cleveland State University College of Business Administration and Lakeland Community College

### **Purpose**

The purpose of this memorandum is to establish a preliminary agreement regarding the transfer of courses from Lakeland Community College (LCC) to the Bachelor of Science in Computer and Information Systems (BS-CIS) program at Cleveland State University (CSU). As soon as possible, we intend to establish an Articulation Agreement between LCC and CSU to formalize this agreement. Our goal is to enable students who have successfully completed the appropriate courses and degree at LCC to transfer as much of their work as possible to CSU with the intent of using these courses toward the completion of the BS-CIS degree.

### **Computer Courses**

A student who graduates from LCC with an Associate of Applied Business Degree in Information Systems (Computer Information Systems Option) with a GPA of 2.5 or better will be guaranteed admission to the BS-CIS program at CSU. In addition, CSU will apply LCC courses toward the BS-CIS degree as follows:

Cleveland State University	Lakeland Community College
CIS 260 Introduction to Programming (4 cr.)	ISYS 1820 Java Programming I (3 cr.) +
	ISYS 2820 Java Programming II (3 cr.)
CIS 265 Data Structures and Algorithms (4 cr.)	ISYS 2870 Data Structures I (3 cr.) +
	ISYS 2872 Data Structures II (3. cr.)
waiver of six credits of the concentration	successful completion of the IS degree
10 hours of concentration courses at CSU	
16 hours of CIS electives at the 300-400 level	

To be accepted for transfer credit, an LCC course must be completed with a grade of C or better.

## **General Education, Math, and Science Courses**

CSU regularly grants transfer credit toward the General Education requirement for courses taken at LCC. In addition, the BS-CIS program requires students to take at least 18 credit-hours of math and eight credit-hours of a science sequence. There are specific course requirements for each of these areas. Students should check the CSU catalog to determine the specifics of these requirements and should talk to an advisor either at LCC or CSU to determine which LCC courses can be transferred to fulfill them