

**THE UNIVERSITY OF AKRON
AKRON OHIO
SUMMIT COLLEGE**

**2440
COMPUTER INFORMATION SYSTEMS
Microcomputer Specialist Option Associate Degree**

FIRST YEAR**Fall Semester**

		<u>Credit Hours</u>	<u>Prerequisites</u>
2420:104	Intro. to Business in the Global Environment	3	
2420:211	Basic Accounting I	3	
2030:151	Technical Mathematics I	2	Placement test
2440:121	Introduction to Logic/Programming	3	*
2440:140	Internet Tools	3	*
2440:145	Operating Systems	<u>3</u>	*
		17	

Spring Semester

2020:121	English	4	
2420:212	Basic Accounting II	3	2420:211
2440:170	Visual BASIC	3	2440:121
2440:180	Database Concepts	3	2440:121
2440:175	Microcomputer Application Support	3	*
2040:254	The Black Experience 1619 to 1877 OR		2020:121
2040:256	Diversity in American Society OR		2020:121
2040:257	The Black Experience 1877 to 1954 OR		2020:121
2040:258	The Black Experience 1954 to Present	<u>2</u>	2020:121
		18	

SECOND YEAR**Fall Semester**

2030:161	Math for Modern Technology	4	2030:151 or placement by adviser
2540:119	Business English	3	
2440:241	Systems Analysis and Design	3	2440:170, 2440:180
2440:267	Microcomputer Database Applications	3	2440:170, 2440:180
2440:210	Client Server Programming	<u>3</u>	2440:180
		16	

Spring Semester

2040:240	Human Relations	3	
7600:105	Introduction to Public Speaking OR		
7600:106	Effective Oral Communications	3	
2040:247	Survey of Basic Economics	3	
2440:247	Hardware Support	3	**
2440:251	CIS Projects	3	2440:241
2440:268	Network Concepts	<u>3</u>	*
		18	

TOTAL CREDITS = 69* 2440:105, Intro to Computers & Application Software **OR** pass placement test.

**Prerequisite: Admission to program or by permission from program director