

Sinclair Community CollegeComputer Information Systems/User Support
AAS

USSU.S.AAS

REQUIRED COURSES:	Sem Hours	ODE Course Aligned	CTAN (if Applicable)
First Semester, First Year			
CIS 1107 Introduction to Operating Systems	3	145030	CTIT005
CIS 1130 Network Fundamentals	3		
SCC 1101 First Year Experience	1		
MAT 1120 Business Math*	3		
BIS 1120 Introduction to Software Applications*	3		
ENG 1101 English Composition I	3		

Second Semester, First Year			
CIS 1510 Windows Client Operating System	3	145030/145040	CTIT011
COM 2225 Small Group Communication	3		
CIS 1111 Introduction to Problem Solving and Computer Programming	3	145060	CTPROG001
CIS 2731 A+ Hardware and Software	4	145025/145030	CTIT014
ACC 1100 Small Business Accounting*	3		

First Semester, Second Year			
CIS 2165 Database Management*	3		
ECO 2160 Macroeconomics	3		
MAN 2150 Management and Organizational Behavior	3		
CIS 1202 C++ Software Development I	3	145065	CTPROG003
CIS 1140 Information Systems Analysis and Design	3		

Second Semester, Second Year			
CIS 2640 Network Security	3		
CIS 2711 Desktop Support Technician	3	145050	CTIT006
CIS 2240 Introduction to Mobile Applications	3		
HUM 1130 Humanity and Technology	3		

*Denotes course aligned for articulated credit, via method established on bilateral agreement

PATHWAY TAB INFORMATION			
Course Name	Postsecondary Institution	Credit Type	Credit Hours
CIS 1107 Introduction to Operating Systems	Sinclair Community College	CTAG	3
BIS 1120 Introduction to Software Applications	Sinclair Community College	Bilateral	3
CIS 1510 Windows Client Operating System	Sinclair Community College	CTAG	3
CIS 1111 Introduction to Problem Solving and Computer Programming	Sinclair Community College	CTAG	3
CIS 2731 A+ Hardware and Software	Sinclair Community College	CTAG	4
CIS 1202 C++ Software Development I	Sinclair Community College	CTAG	3
CIS 2711 Desktop Support Technician	Sinclair Community College	CTAG	3
CIS 2165 Database Management	Sinclair Community College	Bilateral	3