

COLLEGE: Sinclair Community College-MVTP Consortium

CLUSTER: Business , Management & Adm.



HIGH SCHOOL(S): Centerville, Butler Tech, Pontiz CTC, Greene Co.,

PATHWAY: Computer Information Systems

Greenville, MVCTC, Stebbins, Warren CCC.

PROGRAM: Network Engineer Concentration- Associate of Applied Sc.

Kettering Fairmont

2009-2010

98 Credit Hours - SCC



ADULT LEARNER ENTRY POINTS

GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	REQUIRED COURSES					
					RECOMMENDED AND ELECTIVE COURSES		CAREER AND TECHNICAL EDUCATION COURSES			
SECONDARY	9	English I (1)	Integrated Algebra & Geometry or Algebra I (1)	Physical Science (1)	Social Studies (1)	Health (.5) P E (.5)	Career Exploration integrated with English 9	Elective (1)		
	10	English II (1)	Geometry (1)	Biology (1)	American History (1)	P E (.5) Elective(.5)	Business Management Foundations (.5)	Elective (1)		
	11	English III (1)	Algebra II (1)	Chemistry (1)	American Government (.5) Social Studies Elective (.5)	College Tech Prep Computer Info Sys (1)	College Tech Prep Computer Info Sys (1)	Elective (1)		
	In 11th grade, assess for college readiness by administering the "ACCUPLACER TEST" (Reading, Math and Writing)									
	12	English IV (1)	Pre College Math (1)	Physics or alternate Science (1)	Elective (1)	College Tech Prep Computer Info Sys (1)	College Tech Prep Computer Info Sys (1)	Elective (1)		
Mandatory College Placement Assessment (Reading, Math and Writing), Sinclair Academic Advising # + State O.G.T.Requirement M										
Admission Requirements: BIS105-Computer Concepts(3); MAT101 - Elementary Algebra (4)										
POSTSECONDARY	1st Quarter	Eng.Comp 111 (3) or Bus Comm 131 (3)	C. Algebra 116 (5) or Math for Bus Analysis 121(5)	Student Success Experience SCC101 (2)	■Intro to Operating Systems CIS107 (3)	■Intro to Word, Power Pt.&Excel BIS160 (3) or ►	Intermediate Word P Point & Excel BIS161 (3)			
	2nd Quarter	Eng.Comp 112 (3) or Bus Comm 132 (3)	●Statistics I Mat122 (4)	CIS Orientation for Success CIS100 (2)	●Interpersonal Communication COM206 (3)	Intro to Prob.Solv. Compu Prog. CIS111 (4)				
	3rd Quarter	●Arts&Humanities Elective Hum (3)	●Small Group Communication COM225 (3)	Database Mang. Systems CIS265 (3)		■CiscoNetworking Fundamentals CIS241 (7)				
	4th Quarter	Computer Systems Analysis CIS210 (3)	●Business Law I Law101 (4)	Principles of Management MAN205 (3)		■Cisco Router Fundamentals CIS242 (7)				
	5th Quarter	●Principles of Microeconomics ECO218 (4)	● Intro to Financial Accounting I ACC121 (5)			■Cisco Routing in LANs CIS243 (7)				
	6th Quarter	Marketing I MRK201 (3)	CIS Internship CIS270 (3) or Bus Elective (3)	CIS Capstone CIS278 (4)		■Cisco Routing in WANs CIS244 (7)				
<p># The Tech Prep Template is a MAP to Program Course Selection. Sinclair Academic Advisors will assist students with individual course selections. Templates are precise for the year stated.</p>					Required Courses					
					Recommended Elective Courses					
					Career and Technical Education Courses					
					Credit-Based Transition Programs (e.g. Dual/Concurrent Enrollment, Articulated Courses 2+2 (+2)					
					(◄=High School to College) (●=Com. College to 4yr. Institution) (■=Opportunity to test out)					
Mandatory Assessments, Sinclair Academic Advising and State of Ohio Requirements										