

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: Web Development Concentration- Associate Applied Sc.



Kettering Fairmont

2009-2010

98 Credit Hours - SCC

ADULT LEARNER ENTRY POINTS

GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	REQUIRED COURSES					
					RECOMMENDED 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 Govt .5 Social Studies Elec (.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										
POSTSECONDARY	Admission Requirements: Computer Concepts-BIS105 (3); Elementary Algebra-MAT101 (4)									
	1st Quarter	●Eng Composition ENG111 (3)	CIS Orientation for Success CIS100 (2)	Student Success Experience SCC101 (2)	■Intro to Operating Systems CIS107 (3)	Introduction to Web Development CIS130 (3)	■Intro to Word, Power Pt.&Excel BIS160 (3) or ►			
	2nd Quarter	●Eng Composition ENG112 (3)	Math for Business Analysis MAT121 or MAT116 (5)	●Arts&Humanities Elective HUM (3)	●Interpersonal Communication COM206 (3)	Intro to Prob.Solv. Compu Prog. CIS111 (4)				
	3rd Quarter	●Small Group Communications COM225 (3)	●Statistics I MAT122 (4)	Computer Networks CIS230 (3)	Introduction to JavaScript CIS137 (4)	Intermediate Web Development CIS131 (3)				
	4th Quarter	Computer Systems Analysis CIS210 (3)	Database Mang. Systems CIS265 (3)	●Intro to Financial Accounting ACC121 (5)	Extensible Markup Language CIS223 (3)					
	5th Quarter	●Principles of Microeconomics ECO218 (4)	●Business Law I Law101 (4)	Principles of Management MAN205 (3)	Client/Server Web Tools using ASP-N CIS284 (3)	Web Animation CIS134 (3)				
	6th Quarter	Marketing I MRK201 (3)	BIS Elective or Internship (3)	CIS Capstone CIS278 (4)	CIS Concentration CIS147,280,224, 261 (4)	php Web Programming CIS251 (3)				
<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										