

COLLEGE: Miami Dade College  
 HIGH SCHOOL(S): Miami Dade County Public Schools  
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CLUSTER: Science, Technology, Engineering, Mathematics  
 PATHWAY: Computer Information Systems  
 PROGRAM: Computer Information Technology  
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ADULT LEARNER ENTRY POINTS

GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	REQUIRED COURSES				
					RECOMMENDED ELECTIVE COURSES		OTHER ELECTIVE COURSES		
					CAREER AND TECHNICAL EDUCATION COURSES				
SECONDARY	9	English I	Algebra or higher	Earth & Space Science or Biology	American History	9th grade transition	College and Careers 820902001 or Intro. to IT		
	10	English II	Geometry or higher	Biology or Chemistry	World History	Foreign Language	Administrative Office Tech 1	Physical Education	
	11	English III	Algebra II or higher	Chemistry or Physics or Physical Science	American Government / Economics	Foreign Language	Business Software Applications	Fine Arts	
	12	English IV	Pre-calculus or higher	Science elective		Foreign Language	Digital Design 1, Legal Aspects, or Medical Office Technology	Internship	
POSTSECONDARY	Year 1 1st Semester	ENC 1101 Eng Comp I			CLP 1006 Psych of Personal Effectiveness	CGS 1060 Intro to Microcomputers	CGS1560 Operating Systems		
	Year 1 2nd Semester		MAC 1105 - College Algebra or higher			CGS 1501 Word processing Applications	CGS 1511 Spreadsheet Applications	CGS 1580 Desktop Publishing	
	Year 2 1st Semester	Speech Communications (SPC 1026)		PHI 2604 Critical Thinking/Ethics		CGS 1541 Database Management	CGS 1871 Introduction to Multimedia	Computer elective	
	Year 2 2nd Semester					CTS 2550 PowerPoint - Outlook	Computer elective	Computer elective	Computer elective



Funded by the U. S. Department of Education (V051B020001)

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 Com. College) (●=Com. College to 4-Yr Institution) (■=Opportunity to test out)
Mandatory Assessments, Advising, and Additional Preparation