

HIGH SCHOOL DISTRICT OCEANSIDE UNIFIED SCHOOL DISTRICT
COLLEGE MiraCosta College

INDUSTRY Health Science & Medical Technology
PATHWAY: Health Informatics
PROGRAM: Medical Assistant/Business Office Technology

This program of study is a sample pathway.
 Speak with a counselor to establish your individual career plan.

Signature of Secondary Administrator: <i>Russell Miller</i>	Date: 3/19/09
Signature of Postsecondary Administrator: <i>Colby Tice</i>	Date: 5/16/09

		GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	Required - Recommended Elective - Other Elective and Career & Technical Education Courses	
ADULT LEARNER ENTRY POINTS	SECONDARY	9	English 9	Geometry	Biology	World History	PE	Cont. Living/Health Essentials (1 sem) AND Computer Applications (1 sem)
		10	English 10	Algebra II	Chemistry	Foreign Language	PE	Medical Asst, Admin
		11	English 11	Math Analysis	BioChem 100	U.S. History	Foreign Language	ROP Medical Terminology
		12	English 12	Calculus	AP Biology or Physics	Civics (1 sem) AND Economics (1 sem)	Fine/Practical Arts	ROP First Responder or ROP Medical Asst, Clinical
Successful Completion of MiraCosta College Math and English Competency Exams								

		Medical Insurance and Coding Specialist Certificate of Proficiency 12 units required 3 units earned in HS	Medical Office Specialist Certificate of Proficiency 16 units required 3 units earned in HS	Medical Office Professional Certificate of Achievement 24 units required 6 units earned in HS	
ADULT LEARNER ENTRY POINTS	POSTSECONDARY	1st Semester	MAP 102 (3) & MAP 104 (3)	MAP 102 (3) & MAP 104 (3) & MAP 105 (3)	BOT 116 (3) & MAP 102 (3) & MAP 104 (3)
		2nd Semester	MAP 105 (3)	MAP 110 (3) & MAP 292 (1)	MAP 105 (3) & MAP 110 (3)
		3rd Semester			Select at least 3 elective units from the following: BOT 110 (3), BOT 113, BUS 137 (3), MAP 292 (3), MAP 299 (3), NURS 151 (3)



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

Required Courses
Recommended Elective Courses (H.S. Elect. sometimes occur on varying days (i.e. A/B schedule))
Career and Technical Education Courses
Credit-Based Transition Programs (e.g. Dual/Concurrent Enrollment, Articulated Courses, 2+2)
(←=H.S. to Com. College) (→=Com. College to 4-Yr Institution) (↔=Opportunity to test out)
Mandatory Assessments, Advising, and Additional Preparation