## ROCHESTER COMMUNITY SCHOOLS

## **Health Sciences Program of Study**

Medical Careers is a one-year course designed for students interested in pursuing a career in the health sciences field.

Medical Careers
Two Semesters

EMT - Duel Enrollment
Two Semesters

Completing one of these courses can be used for CTE Flex credit.

Grade	ELA	Math	Science	Social Studies	CTE- Health Sciences
9	ELA 9	Algebra 1	Biology	World History	
10	ELA 10	Geometry or Honors Geometry	Anatomy and Physiology	US History	
11	ELA 11	Algebra 2 or Honors Algebra 2	Anatomy and Physiology (if not taken)	American Government/ Economics	
12	ELA 12	Pre-Calculus or Honors Pre-Calculus or Math Related Course	Medical Careers or EMT	Economics (if needed)	Medical Careers or EMT
Aligned Post Secondary Courses	Washtenaw Community College: Basic Nursing Assistant Skills or foundations of Caregiving (HSC 100 or HSC 165), Health Sciences (HSC 101), CPR & First Aid Card (HSC131)  Mott Community College: Medical Terminology (AHLT 102), Cardiopulmonary Resuscitation (HEAL 125)				MDE Postsecondary Credit Agreement:

## **Careers in Health Sciences**

Copywriter/Designer, E-Commerce Director, Entrepreneur, Field Marketing Representative, Forecasting Manager, Interactive Media Specialist, Inventory Manager/Analyst, Logistics Manager, Merchandise Buyer, On-line Market Researcher, Public Relations Manager, Promotions Manager, Retail Marketing Coordinator, Sales Executive, Shipping/Receiving Clerk, Telemarketer, Trade Show Manager, Warehouse Manager, Webmaster



