



ACADEMY OF CULINARY ARTS, HEALTH SCIENCES, & LEADERSHIP

# HEALTH SCIENCES

SUBJECT	9 <sup>TH</sup> GRADE	10 <sup>TH</sup> GRADE	11 <sup>TH</sup> GRADE	12 <sup>TH</sup> GRADE
CTE	Freshman Seminar	Health Services Pathway Core	Clinical Health	1. Capstone (Traditional) 2. Capstone (MEDA) 3. Capstone (NA) 4. Capstone (SIPT)*
LANGUAGE ARTS	English LA 9	English LA 10	1. English LA 11 2. AP English Language	1. English LA 12 2. AP English Literature
MATHEMATICS	Algebra 1 Geometry	Geometry MOW2 Algebra 2	Next Level Math Course	Next Level Math Course
SCIENCE	Integrated Science	Biology	Human Physiology	Chemistry
SOCIAL STUDIES	U.S. History	World History	Modern Hist. of HI / Part. In a Democracy	Social Studies Elective
ELECTIVE / OTHER	Elective	PE Lifetime Fitness / PE Lifetime Activities	Elective	Elective
ELECTIVE / OTHER	Elective	Elective	Elective	Elective
<b>CERTIFICATIONS &amp; TRAINING PROGRAMS</b>				
CPR / First Aid	Medical Assistant	Nurse Aide	Surgical Instrument Processing Technician	
<b>EARLY COLLEGE COURSES</b>				
ENG 100	KRS 203	SOC 100	SP 151	
<b>POST-SECONDARY CONTINUUM EXPERIENCES</b>				
Career Fair	Field Trips	Guest Speakers	Job Shadowing	
<b>CAREER &amp; TECHNICAL STUDENT ORGANIZATION (CTSO)</b>				
HOSA: Future Health Professionals				
<b>HIGH DEMAND OCCUPATIONS &amp; HIGH EARNING OCCUPATIONS</b>				
(Sakamoto, P. (n.d.). Retrieved from <a href="https://uhcc.hawaii.edu/career_explorer/index.php?state=HI">https://uhcc.hawaii.edu/career_explorer/index.php?state=HI</a> )				
Anesthesiologists	Medical Assistants	Physicians	Registered Nurses	
Dental Assistants	Nursing Assistants	Podiatrists	Surgeons	

\* Course begins Spring of Junior year