

| Name:            |  |
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## **Health & Fitness Careers/EMT Program**

## Career Pathway Plan of Study for ▶ Learners ▶ Parents ▶ Counselors ▶ Teachers/Faculty

This Career Cluster Plan of Study (based on the EMT Program of the Health Sciences/Medical Pathways Career Cluster) can serve as a guide, along with other career planning materials, as learners continue on a career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. \*This Plan of Study, used for learners at Ponaganset High School is customized with course titles and appropriate high school graduation requirements as well as career program requirements.

| EDUCATION LEVELS        | GRADE  | English/ Language<br>Arts (4 credits)                             | Math (4 credits = 3 + 1 math-related)                                 | Science (3 credits; 3<br>lab sciences for 4<br>year college) | Social Studies/ Sciences<br>(3 credits)  | Physical<br>Education/Health<br>(2 credits = 0.5 x 4<br>years)      | Other   | Scheduling Notes   | SAMPLE Occupations Relating to This CTE Program   |  |  |  |
|-------------------------|--|---|---|--|--|---|---|--|---|--|--|--|
|                         | Interest Inventory Administered and Plan of Study Initiated for all Learners |   |   |  |  |   |   |  |   |  |  |  |
|                         | 9  | English 9 CP/H <b>OR</b><br>Humanities English<br>CP/H (1 credit) | Algebra I CP <b>OR</b><br>Alg II CP/H (1 credit)                      | Biology CP/H/AP<br>(1 credit)                                | Topics in Social Studies CP/H<br>or other SS elective<br>(1 credit)  | PATHWAY   | Spanish I (1 credit) Required for 4 yr. college students                          |  | Occupations Requiring Postsecondary Education:  Emergency Medical Technician  Nurse  Physical Therapist |  |  |  |
| QUIREMENTS              | 10   |   | Geometry CP/H <b>OR</b><br>Algebra II CP (1 credit)                   | Chemistry  | U.S. History CP/H/EEP/AP (1 credit)  | Strength training & Conditioning (0.5 credits) RECOMMENDED ELECTIVE | Spanish II (1 credit)   |  |   |  |  |  |
| GRADUATION REQUIREMENTS | 11   | English 11 CP/H <b>OR</b><br>AP Language (1 credit)               | Algebra II CP <b>OR</b><br>PreCalc CP/H <b>OR</b> Stats<br>(1 credit) | ,  | Twentieth Century CP/H or other SS elective (1 credit)   | PATHWAY   | Spanish III (1 credit) for medical careers Recommended for 4 yr. college students |  |   |  |  |  |
| 5                       |  |   | College Placement As  | sessments-Academic/Card                                      | eer Advisement Provided  |   |   |  |   |  |  |  |
|                         | 12   | •   | Dependent on chosen pathway   | AP Biology <b>OR</b><br>AP Chemistry                         | Dependent on chosen pathway/college requirements   | PATHWAY   | Spanish IV (1 credit) for medical careers Recommended for 4 yr. college students  |  |   |  |  |  |
|                         | PLAN of STUDY: Program Courses and Additional Electives                      |   |   |  |  | TOTAL CREDITS   |   | SCHEDULING REMINDERS   |   |  |  |  |
|                         | 9  | Health & Fitness<br>Careers I (1.0 credit)                        | Must take a minimum of 3 years of Health & Fitness courses -          |  |  |   | Fine Art elective (0.5 credits)   | *All plans of study need to meet learner's career goals and program requirements. *All course selections should meet required annual credit maximum. |   |  |  |  |
| TED COURSES             | 10   | Health & Fitness<br>Careers II (1.0 credit)                       | 4 years is recommended.   |  |  |   |   | *All course requests are utlized to build<br>the master schedule for the following<br>school year.<br>*Please be sure to select the appropriate      |   |  |  |  |
| CAREER RELATED COURSES  | 11   | Health & Fitness<br>Careers III (1.0 credit)                      | Mandatory for the Program.  |  | RECOMMENDED COURSES: Orientation to Medical Imaging & Patient Care; Anatomy & Physiology; Medical Math;          |   |   | courses at the time of registration. *Participation in appropriate work-based learning activities to support and reinforce classroom and laboratory  |   |  |  |  |
|                         | 12   | Health & Fitness<br>Careers IV (2.0 credit)                       | Mandatory for the<br>Program.<br>RWU credits<br>available.            |  | History of Sports in<br>America; Sports<br>Mrkting/Mgmt; College<br>Writing <u>or</u> AP English Lang<br>& Comp. |   |   | learning is recommended for all students.  |   |  |  |  |