

**Masconomet Regional HS**  
**Science, Technology and Engineering Department**



Life and Health Sciences	9th Grade	10th Grade	11th Grade	12th Grade	Possible Career Options
Course Sequence I	Biology (H) Mission Mars: Intro to STEAM	Chemistry Elective(s)	AP Biology and/or AP Chemistry Elective(s)	Physics <sup>1</sup> Elective(s) Senior Internship	Research scientist Veterinary Technologist Teacher Nurse/Nurse's Aid EMT/Paramedic Doctor
Course Sequence II	Science 9 Mission Mars: Intro to STEAM	Biology Elective(s)	Chemistry Elective(s)	Physics <sup>1</sup> Elective(s) Senior Internship	Physical Therapist Dental Assistant Patent Lawyer Speech pathologist
Electives	AP Biology, AP Chemistry, Human Anatomy and Physiology, Mission Mars: Intro to STEAM, Intro to Medicine, Emergency Medical Responder, Forensic Science, EMT, Biotechnology, Bioethics, Prometheus Unleashed, Biopsychology, STEAMworks: Science of the 21st Century, Statistics, AP Calculus				

<sup>1</sup> is highly recommended