

Oregon Tech – Oregon Health and Science University
Associate of Applied Science in Emergency Medical Technology – Paramedicine
Course Map

| Freshman Year Courses | | | Sophomore Year Courses | | |
|-----------------------|----------------------------------|-----------|------------------------|--------------------------------|------------|
| Course # | Fall | Credits | Course # | Fall | Credits |
| BIO 231 | Human Anatomy & Physiology I | 4 | CHE 210 | Clinical Pharmacology | 3 |
| EMS 151 | Emergency Medical Technician I | 6 | EMS 218 | Trauma Emergencies | 3 |
| WR 121 | English Comp | 3 | EMS 231 | Medical Emergencies I | 4 |
| MTH 100 | Intermediate Algebra | 4 | EMS 235 | Basic EKG | 3 |
| | Total | 17 | EMS 241 | Param. C.R.M. I | 3 |
| | Winter | | EMS 271 | EMT-P skills lab I | 3 |
| BIO 232 | Human Anatomy & Physiology II | 4 | | Total | 19 |
| EMS 152 | Emergency Medical Technician, II | 6 | | Winter | |
| SPE 111 | Fundamentals of Speech | 3 | EMS 211 | Prehospital Pharmacology | 3 |
| | Total | 13 | EMS 232 | Medical Emergencies II | 3 |
| | Spring | | EMS 236 | Advanced EKG | 3 |
| BIO 233 | Human Anatomy & Physiology III | 4 | EMS 242 | Param. C.R.M. II | 1 |
| EMS 115 | Introduction to EMS | 3 | EMS 272 | EMT-P skills lab II | 2 |
| PSY 201 | Social Science Elective | 3 | EMS 283 | Clinical Practicum I | 6 |
| BIO200 | Medical Terminology | 2 | | Total | 18 |
| | Total | 12 | | Spring | |
| | First Year Credits Total | 42 | EMS 233 | Medical Emergencies III | 3 |
| | | | EMS 273 | EMT-P skills lab III | 1 |
| | | | EMS 243 | Param. C.R.M. III | 1 |
| | | | EMS 283 | Clinical Practicum II | 6 |
| | | | EMS 291 | Field Externship I | 4 |
| | | | | Total | 15 |
| | | | | Summer | |
| | | | EMS 292 | Field Externship II | 12 |
| | | | | Total | 12 |
| | | | | Technical Credits Total | 64 |
| | | | | Degree Credits Total | 106 |