

Pre-Curriculum Courses

Students must show basic competency in the following course(s) to earn a Degree, Diploma, and/or Certificate. Students can do this by completing the course(s), or take and receive acceptable scores on the Accuplacer skills assessment and computer assessment.

| | | | | |
|----------------------------|----------------------------------|------------------------------|----------------------------|-----------------------------|
| Writing Score _____ | Reading Score _____ | Numerical Score _____ | Algebra Score _____ | Computer Score _____ |
| Basic Skills (20-40) | Basic Skills (20-38) | Basic Skills (20-29) | MAT 070 (20-54) | CTS 080 (0-59) |
| ENG 080 (41-65) | RED 080 (39-56) | MAT 060 (30-54) | 55-120 MAT 140 | 60-100 OK for |
| ENG 090/090A (66-85) | RED 090 (57-79) | 55-120 see Algebra score | | web-based courses |
| 86-120 ENG 111 | 80-120 No prep. reading required | | | and/or CIS 110 |

Curriculum Courses

Prerequisite(s) or Co-requisite(s) courses are shown in parentheses

| Course | Title | Class | Lab | Clinical | Credit |
|--------------------------------------|---|--------------|--------------|-----------|--------------|
| 1st Fall | | | | | |
| EMS 110 | EMT-Basic (ENG 095; Co: BIO 163) | 5 | 6 | 0 | 7 |
| EMS 150 | Emergency Vehicles & EMS Communications | 1 | 3 | 0 | 2 |
| ENG 111 | Expository Writing (ENG 095) | 3 | 0 | 0 | 3 |
| BIO 165 | Anatomy & Physiology I (RED 090) | 3 | 3 | 0 | 4 |
| OR | OR | | | | |
| BIO 163 | Anatomy & Physiology (RED 090) | 4 | 2 | 0 | 5 |
| Total Semester Hours | | 12-13 | 11-12 | 0 | 16-17 |
| 1st Spring | | | | | |
| EMS 120 | Intermed. Interventions (Co: EMS 121, EMS 130, EMS 131) | 2 | 3 | 0 | 3 |
| EMS 121 | EMS Clinical Practicum I (EMS 110, DMA 010-040) | 0 | 0 | 6 | 2 |
| EMS 130 | Pharmacology I for EMS (Co:EMS 121, EMS 131) | 1 | 3 | 0 | 2 |
| EMS 131 | Adv. Airway Management (EMS 110, Co: EMS 120, 130) | 1 | 2 | 0 | 2 |
| | Social/Behavioral Science Elective (RED 090) | 3 | 0 | 0 | 3 |
| BIO 166* | Anatomy & Physiology II (if BIO 165) | 3* | 3* | 0 | 4* |
| Total Semester Hours | | 7-10 | 8-11 | 6 | 12-16 |
| 1st Summer | | | | | |
| EMS 210 | Adv. Patient Assessment (EMS 120, 130,131,121) | 1 | 3 | 0 | 2 |
| MAT 140 | Survey of Mathematics (DMA 010-040) | 3 | 0 | 0 | 3 |
| EMS 221 | EMS Clinical Practicum II (EMS 121) | 0 | 0 | 9 | 3 |
| | Humanities Elective (ENG 095) | 3 | 0 | 0 | 3 |
| Total Semester Hours | | 7 | 3 | 9 | 11 |
| 2nd Fall | | | | | |
| EMS 140 | Rescue Scene Management | 1 | 3 | 0 | 2 |
| EMS 231 | EMS Clinical Practicum III (EMS 221) | 0 | 0 | 9 | 3 |
| EMS 220 | Cardiology (EMS 120,130,131) | 2 | 6 | 0 | 4 |
| EMS 260 | Adv. Trauma Emergencies (EMS 120,121,130,131) | 1 | 3 | 0 | 2 |
| EMS 240 | Special Needs Patients (EMS 120, 121, 130, 131) | 1 | 2 | 0 | 2 |
| ENG 114 | Professional Research & Reporting (ENG 095) | 3 | 0 | 0 | 3 |
| Total Semester Hours | | 8 | 14 | 9 | 16 |
| 2nd Spring | | | | | |
| EMS 230 | Pharmacology II for EMS (EMS 130) | 1 | 3 | 0 | 2 |
| EMS 250 | Adv. Medical Emergencies (EMS 120, 121,130,131) | 2 | 3 | 0 | 3 |
| EMS 241 | EMS Clinical Practicum IV (EMS 231) | 0 | 0 | 9 | 3 |
| EMS 270 | Life Span Emergencies (EMS 120, 130, 131) | 2 | 2 | 0 | 3 |
| EMS 285 | EMS Capstone (EMS 220, 250, 260) | 1 | 3 | 0 | 2 |
| Total Semester Hours | | 6 | 11 | 9 | 13 |
| Total Hours for A.A.S. Degree | | 40-44 | 47-51 | 33 | 68-73 |