

Emergency Medical Science (A45340)

Associate in Applied Science

Full-Time Program Guide

Program Notes: Students currently certified as an EMT, AEMT, or Paramedic through NCOEMS or the National Registry may be given credit for prior learning.

Program Options: The EMS program at PCC offers an associate degree (A45340).

Financial Aid Eligibility: Yes

| Course # | Course Name | Credit Hrs. | Term Offered | Term Completed | Grade |
|-------------------------|--------------------------------|--------------|--------------|----------------|-------|
| Fall Semester | | | | | |
| ENG 111 | Writing & Inquiry | 3 | F, S, SU | | |
| ACA 122 | College Transfer Success | 1 | F, S, SU | | |
| EMS 110 | EMT | 9 | F | | |
| XXX | Math or Science Choice | 3-4 | See List | | |
| Semester Totals: | | 16-17 | | | |
| Spring Semester | | | | | |
| BIO 163 | Basic Anatomy and Physiology | 5 | F | | |
| ENG 112 | Writing & Research in the Disc | 3 | F, S, SU | | |
| EMS 122 | EMS Clinical Practicum I | 0 | S | | |
| EMS 130 | Pharmacology | 4 | S | | |
| EMS 131 | Advance Airway Mgmt. | 2 | S | | |
| Semester Totals: | | 18 | | | |
| Summer Semester | | | | | |
| EMS 160 | Cardiology I | 3 | S | | |
| EMS 221 | EMS Clinical Practicum II | 2 | S | | |
| EMS 250 | Medical Emergencies | 4 | S | | |
| Semester Totals: | | 9 | | | |
| Fall Semester | | | | | |
| EMS 270 | Life Span Emergencies | 4 | S | | |
| EMS 220 | Cardiology II | 3 | F | | |
| EMS 231 | EMS Clinical Practicum III | 3 | F | | |
| PSY 150 | General Psychology | 3 | F, S, SU | | |
| Semester Totals: | | 13 | | | |

| Spring Semester | | | |
|-------------------------|--------------------------------|--------------|----------|
| EMS 240 | Patients w/ Special Challenges | 2 | S |
| EMS 235 | EMS Management | 2 | F |
| EMS 241 | EMS Clinical Practicum IV | 4 | S |
| EMS 260 | Trauma Emergencies | 2 | F |
| EMS 285 | EMS Capstone | 2 | S |
| XXX | Humanities Elective | 3 | See List |
| Semester Totals: | | 12 | |
| Program Totals: | | 68-69 | |

| Course # | Course Name | Credit Hours | Term Offered |
|---|-----------------------|---------------------|---------------------|
| <i>Math/Science: Choose 1</i> | | | |
| MAT 143 | Quantitative Literacy | 3 | F, S, SU |
| MAT 152 | Statistical Methods I | 4 | F, S, SU |
| BIO 111 | General Biology I | 4 | F, S, SU |
| <i>Humanities/Fine Arts Elective: Choose 1</i> | | | |
| ART 111 | Art Appreciation | 3 | F, S, SU |
| ART 114 | Art History Survey I | 3 | F |
| ART 115 | Art History Survey II | 3 | S |
| HUM 110 | Technology & Society | 3 | F |
| HUM 115 | Critical Thinking | 3 | F, S, SU |
| MUS 110 | Music Appreciation | 3 | F, S |
| MUS 112 | Intro. to Jazz | 3 | F, S |