



## Steel Center for CTE

## PROGRAM BRIEF

### Program of Study (POS): Public Safety (PS) Classification of Instructional Program (CIP): 51.0904

Topic	Information	Resources
<b>Classroom tests/quizzes</b>	Classroom assignments, numerous quizzes, and unit tests	study-guides, JB Learning
<b>Midterm and/or final exams</b>	Midterm and Final exam	study-guides, JB Learning
<b>Industry certification tests and costs*</b>	National Registry EMT Exam, industry certification testing cost: \$104; CPR ; <i>NIMS IS100-200-700- 800</i> , others TBA	www.nremt.org training.fema.gov
<b>Number of books</b>	1: <i>Care and Transportation of the Sick and Injured 12<sup>th</sup> edition</i> (AAOS)	
<b>Direct instruction (%)</b>	70% theory, 30% hands on	
<b>Cooperative education</b>	Seniors will complete patient contacts with on duty EMS crews	
<b>Homework</b>	Assigned weekly	
<b>Task list</b>	POS CIP 51.0904: EMT	PDE: www.education.pa.gov (search CIP POS task lists)
<b>Prerequisites</b>	Completion of grade 9; grades of “C” or better in academic subjects; a strong interest in EMS, lift/carry 125 pounds at a height of 33 inches for a distance of 10 feet	
<b>Reading levels</b>	End of grade 10	
<b>Math levels</b>	End of grade 10	
<b>Program requirements and related costs (required and optional)</b>	Required uniform: Safety Toe Boots (\$155); navy EMS pants: (\$50); Public Safety T-shirt (\$10); 2 pairs utility gloves (\$6-20); black work belt (\$28), Polo shirt (\$50), watch Optional: sweatshirts, long sleeved	www.steelcentertech.com Public Safety homepage
<b>Dual enrollment</b>	CCAC; other opportunities through sending schools	Mr. S. Hinkle, Counselor: 412.469.3200, x2517
<b>Articulation agreements</b>	CCAC, Pittsburgh Technical College, and any others listed on PDE’s website	PDE: www.education.pa.gov (search SOAR)
<b>Essential aptitudes and skills</b>	Professionalism; commitment to safety; empathy and sympathy; strong verbal/written communication skills; critical thinking skills	
<b>Work environment</b>	Indoor shop and outdoor work environments; moving and lifting heavy items, operating and wearing heavy equipment; loud conditions; working in inclement weather conditions; working at elevated heights; other variables contingent on tasks requirements	Public Safety rules, as outlined in the program syllabus: www.steelcentertech.com

\* More detailed information may be provided upon acceptance to this program.