



**CAREER AND TECHNICAL EDUCATION INFORMATION SYSTEM
PENNSYLVANIA DEPARTMENT OF EDUCATION
SECONDARY PROGRAM PROFILE
FOR SCHOOL YEAR 2013-2014**

DATE : 8/1/2013

School Number School Name, Address and Phone

6193 Greater Altoona CTC, 1500 4th Avenue Altoona, PA 16602-3616 Phone: (814) 946-8450

CIP Code	Status	Date Submitted
43.9999 Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other	Approved	6/28/2011
CIP Cluster	Program Type	Date Approved
Law, Public Safety & Security	Program of Study	11/3/2011
Program Area	Registered Apprenticeship	Start School Year
Trade & Industrial Education	No	2011-2012

Program Information:

High Priority Occupations / Labor Market Data / Occupational Advisory Committee

CIP #43.9999 - Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other. Students in this program have the opportunity to be involved in the Health Care Cluster. The unemployment rate is 7.6% in Blair County; however, there is still a much-needed demand for Emergency Services Workers. In the Southern Alleghenies WIB, the median regional wages are \$20,530 annually. The projected growth rate is 18.3%. This CIP is cross walked with High Priority Occupation SOC # 29-2041 – Emergency Medical Technicians and Paramedics, which was on the 2010 State and Regional HPO lists as well as the 2011 draft HPO State and Regional lists. The 14-member Occupational Advisory Committee, which last met on March 12, 2013, approves the pursuit of Program of Study approval for CIP #47.0699. Members include: Joe Adams, Safety Director, McLanahan Corporation; Mike Tofano, Fire Marshall, Altoona Fire Department; Matt Detrich, Captain, Altoona Fire Department; Randy Santone, Asst. Chief, Altoona Fire Department; Renny Santone, Chief, Altoona Fire Department; John Hawksworth, Director, Altoona Regional Safety & Police; Mitch Cooper; Gary Watters, Executive Director, AMED; Patricia Ross, Blair County Coroner; Mark Taylor, Director, Blair County 911; Robert Stanek, Retired State Police; Sandy Jablonski, Executive Director, Southern Alleghenies EMS Council, Inc.; John Albright, United Volunteer Fire Co.; Dan Boyles, Director, Blair County EMA; Billie Brown, GACTC Instructor; Curtis Miller, GACTC Security. This program will provide at least two letters of support from local employers who agree that the program prepares graduates to be qualified employees and the program meets their needs, as well as the needs of the community.

Occupational Analysis Data / Student Technical Competencies:

This program offers the curriculum framework as prescribed by the program of study for the CIP code of 43.9999.

Accountability Targets:

43.9999 Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other – 2011-12 AYP Targets met: 1S1 No 1S2 No 2S1 Yes 3S1 Yes 4S1 Yes 5S1 Yes 6S1 Yes 6S2 Yes
The PDE-approved end-of-program assessment tests are the PSSA and NOCTI. The expected level of performance for both exams is a student score of competent or advanced.

Equipment and Technology:



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Classroom Tools: Electronic CPR Mannekin, CPAP Machine, Pulse Oximeter, Training Stethoscopes, Complete Suction units with assorted catheters and extra canisters, Portable Radios (walkie-talkies), AED Trainers, Adult CPR Mannekins, Adult & Infant BVMs, Infant CPR Mannekins, Choking Charlie, Stretcher, Immobilization Bags (c-collars, head blocks, straps), Moulage Kit, Long Backboards, OB Mannekins, D Oxygen Cylinders with cases and regulators, Fully Stocked Jump Kits, Padded Board Splints, Vacuum Splints, Hare Traction Splint, Sager Traction Splint, KED, Pediatric Immobilization Device, Shamu stretcher, Short Board, Scoop stretcher, Reeves Stretcher, Pocket Masks, Stethoscopes, Blood Pressure Cuffs, Oral Airway Kits, Nasal Airway Kits, Pen lights, gauze, tape, roller bandages, trauma dressings, face shields, gloves, etc.; Full sets of turnout gear (pants, coat, gloves, boots, nomex, helmets), MSA SCBA, Flat Head Axe, Pick Head Axe, Hook, items (hydrant wrench, flashlights, rope, fire extinguishers, etc), Handcuffs, Fingerprint machine with equipment (old ink style), caution tape, evidence collection equipment **Classroom Technology:** EMT Instructor Software First Responder Instructor Software

Number of Prospective Students:

37

Support Services:

Special Education students who have applied to the GACTC are selected on the same criteria as those within the Regular Education realm which is based upon good grades, acceptable attendance, and appropriate behavior. For students with special needs, the support coordinators are able to scrutinize IEPs so that appropriate program selection accentuates student strengths and career interest avenues. The support coordinators support both teachers and students throughout the school year to ensure that specially-designed instruction modifications are being used in the regular education setting to facilitate student success within their vocational education experience.

Career & Technical Student Organizations:

Students in the Emergency Services program are affiliated with SkillsUSA CTSO and have an active student chapter.

Advisory Committees

Local Advisory Committee: The Greater Altoona Career & Technology Center complies with all mandates of the state, federal, and accreditation bodies to maintain a Local Advisory Committee composed of representatives of education, industry, business, joint apprenticeship councils, labor, and management. The purpose of the committee, which has been in existence for nearly four decades, is to advise the school board and the administration concerning the general philosophy, objectives, and program needs of the school. The Local Advisory Committee of the Greater Altoona Career & Technology Center meets twice yearly.

Professional Advisory Committee: The Professional Advisory Committee, consisting of the Superintendent of Record along with superintendents of the other seven member school districts, meet on a monthly basis to work with the Executive Director on educational matters concerning the center. The committee plays an integral part in the development of the Center's Strategic Plan. All Superintendents of the participating school districts serve on this committee. The Committee is authorized to form its own structure and schedule for meetings and to prepare whatever reports on recommendations it deems necessary for review by the Joint Operating Committee. The Chief School Administrator and the Executive Director serve as ex-officio members of all committees established by the Joint Operating Committee.

Joint Operating Committee: The JOC, a 20-member body comprised of representatives from each of the eight sponsoring school districts, meets the fourth Monday of each month. For an institution governed by a Joint Operating Committee, the most obvious stakeholders are the eight sponsoring school districts. It is imperative that the director and school administration work in harmony with the Joint Operating Committee representing the eight school districts that make up the aggregated board. This institution is the only focal point where these eight school districts come to work together in the best interest of a substantial representation of their student population.



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Sponsor Information:

Sponsor Number	Sponsor Name
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Student Industry Certifications:

Industry Certification	Certification Provider
BLS Healthcare Provider	American Heart Association
CPR for Family and Friends	American Heart Association
Heartsaver AED	American Heart Association
Heartsaver CPR	American Heart Association
Heartsaver First Aid	American Heart Association
Adult CPR	American Red Cross
AED Essentials	American Red Cross
Community First Aid and Safety	American Red Cross
First Aid	American Red Cross
Infant and Child CPR	American Red Cross
Automated External Defibrillation (AED)	American Safety & Health Institute
Basic First Aid	American Safety & Health Institute
CPR and AED	American Safety & Health Institute
CPR PRO	American Safety & Health Institute
Public Safety Telecommunicator 1	APCO Institute
NIMS IS 100 series	Emergency Management Institute
NIMS IS 200 series	Emergency Management Institute
NIMS IS 700 series	Emergency Management Institute
NIMS IS 800 series	Emergency Management Institute
Bloodborne and Airborne Pathogens	National Safety Council
CPR and AED	National Safety Council
First Aid	National Safety Council
Pediatric First Aid, CPR, and AED	National Safety Council
Standard First Aid, CPR, and AED	National Safety Council
OSHA Certification	Occupational Safety and Health Administration (OSHA)
BLS Healthcare Provider	Pennsylvania Department of Health
EMT	Pennsylvania Department of Health
First Responder	Pennsylvania Department of Health
Basic Wildland Firefighter/PA-130	Pennsylvania State Fire Academy
Certificate of Training - Basic Rigging for Rope Rescue	Pennsylvania State Fire Academy
Certificate of Training - Basic Vehicle Rescue Awareness	Pennsylvania State Fire Academy
Certificate of Training - Basic Vehicle Rescue Operations	Pennsylvania State Fire Academy
Certificate of Training - Emergency Response to Terrorism Basic Concepts	Pennsylvania State Fire Academy



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Industry Certification	Certification Provider
Certificate of Training - Hazardous Materials First Responder Awareness	Pennsylvania State Fire Academy
Certificate of Training - Incident Command System	Pennsylvania State Fire Academy
Certificate of Training - PA Essentials of Firefighting	Pennsylvania State Fire Academy
Certificate of Training - Recognition and Identification of Hazardous Materials	Pennsylvania State Fire Academy
Certificate of Training - Rope Rescue I	Pennsylvania State Fire Academy
MOAB - Management of Aggressive Behavior, for public safety officers	Personal Protection Consultants, Inc
PATH - Practical and Tactical Handcuffing	Personal Protection Consultants, Inc
CareerSafe/OSHA	Texas Engineering Extension Service
Emergency Telecommunicator (ETC)	The National Academies of Emergency Dispatch

Teacher Industry Certifications:

Industry Certification	Certification Provider
BLS Healthcare Provider	American Heart Association
BLS Instructor	American Heart Association
CPR for Family and Friends	American Heart Association
Heartsaver AED	American Heart Association
Heartsaver CPR	American Heart Association
Heartsaver First Aid	American Heart Association
Adult CPR	American Red Cross
AED Essentials	American Red Cross
First Aid	American Red Cross
First Aid, CPR, AED Instructor (or higher level instructor certifications)	American Red Cross
Infant and Child CPR	American Red Cross
Automated External Defibrillation (AED)	American Safety & Health Institute
Basic First Aid	American Safety & Health Institute
CPR and AED	American Safety & Health Institute
CPR PRO	American Safety & Health Institute
NIMS IS 100 series	Emergency Management Institute
NIMS IS 200 series	Emergency Management Institute
NIMS IS 700 series	Emergency Management Institute
Bloodborne and Airborne Pathogens	National Safety Council
CPR and AED	National Safety Council
First Aid	National Safety Council
Pediatric First Aid, CPR, and AED	National Safety Council
Standard First Aid, CPR, and AED	National Safety Council
BLS Healthcare Provider	Pennsylvania Department of Health
EMT	Pennsylvania Department of Health



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Industry Certification	Certification Provider
First Responder	Pennsylvania Department of Health
Certificate of Training - Basic Rigging for Rope Rescue	Pennsylvania State Fire Academy
Certificate of Training - Basic Vehicle Rescue Awareness	Pennsylvania State Fire Academy
Certificate of Training - Basic Vehicle Rescue Operations	Pennsylvania State Fire Academy
Certificate of Training - Emergency Response to Terrorism Basic Concepts	Pennsylvania State Fire Academy
Certificate of Training - Hazardous Materials First Responder Awareness	Pennsylvania State Fire Academy
Certificate of Training - Incident Command System	Pennsylvania State Fire Academy
Certificate of Training - PA Essentials of Firefighting	Pennsylvania State Fire Academy
Certificate of Training - Recognition and Identification of Hazardous Materials	Pennsylvania State Fire Academy
Certificate of Training - Rope Rescue I	Pennsylvania State Fire Academy
Certificate of Training - Rope Rescue II	Pennsylvania State Fire Academy
Local Level Fire Instructor	Pennsylvania State Fire Academy