Public Safety Technology, Homeland Security & Telecommunicator Certificates (PST, HLSC, & PSTC)

Public Safety Technology (PST)

The Public Safety Technology program prepares students to respond to the nation's need for highly trained security professionals who understand the global threat to our infrastructure.

While earning an Associate of Applied Science degree, students learn to help secure borders, airports, waterways and seaports; prepare for and respond to natural and man-made disasters; and provide counter-terrorism and law enforcement intelligence support.

The program was developed in conjunction with local industry representatives to assure that local needs and requirements were addressed. Students who complete the program receive training and certification relevant to a public safety career and gain skills that may enhance upward mobility for career professionals.

Homeland Security Certificate (HLSC)

The Homeland Security Certificate provides students with the knowledge and skills needed to effectively deal with safety and security challenges in the United States. This program was developed in response to the needs of the Transportation Security Administration (TSA).

Students gain understanding of fundamental elements of homeland security as well as specialized topics including detecting threats to security, and protecting critical infrastructure and transportation nodes.

Public Safety Telecommunicator Certificate (PSTC)

The Public Safety Telecommunicator Certificate program prepares students for employment as 911 operators and emergency medical dispatchers. These specialized public safety roles require far more than answering a telephone and dispatching a response unit to a designated location.

Students gain knowledge and skills related to communications technologies, public safety issues and concerns, and the telecommunicator's role in the U.S. Department of Homeland Security's NIMS Incident Command System.

For more information, please contact the Health and Public Safety Division at (513) 569-1670.

To apply for this program at Cincinnati State, visit our Admissions Page (http://www.cincinnatistate.edu/academics/admission)

Public Safety Technology (PST)

Semester 1		Lec	Lab	Credits
PST 100	Introduction to Emergency Management (**B**)	3	0	3
ENG 101	English Composition 1 (**G**)	3	0	3
PSY 110	Introduction to Psychology (**G**)	3	0	3
CRJ 105	Introduction to Criminal Justice (**B**)	3	0	3
MAT 115	Pre-Statistics	2	2	3
FYE 1XX First Year Experience Elective (**B**)		1	0	1
Semester 2				
PST 110	Introduction to Homeland Security (**T**)	3	0	3
PHI 110	Ethics (**G**)	3	0	3
PST 120	Intelligence Analysis and Security Management (**T**)	3	0	3
EVT 105	Environmental Sampling (**T**)	2	3	3
ENG 10X English Composition Elective (**G**)		3	0	3
Semester 3				
PST 115	Introduction to Terrorist Groups (**T**)	3	0	3
COMM 110	Public Speaking (**B**)	3	0	3
CRJ 125	Criminology (**B**)	3	0	3
PST 205	Transportation Security (**T**)	3	0	3
Semester 4				
CRJ 135	Criminal Law (**B**)	3	0	3
EVT 187	Materials Transportation Safety and Security (**T**)	1	2	2
PST 125	Public Safety Contingency Planning (**T**)	3	0	3
PST 140	Public Safety Telecommunicator	6	0	3
EVT 215	Utilities Safety and Security (**T**)	1	2	2
Semester 5				
EVT 237	Environmental Impact of Weapons of Mass Destruction (**T**)	1	2	2
EVT 257	Environmental Risk Assessment (**T**)	1	2	2
PST 29X Public Safety Technology Experiential Learning Elective (**T**)		1	40	2
Total Credits:				62

Electives

First Year Experience Elective

FYE 100	College Survival Skills	1

FYE 105	College Success Strategies	2
FYE 110	Community College Experience	3
English Composition Elective		
ENG 102	English Composition 2: Contemporary Issues	3
ENG 103	English Composition 2: Writing about Literature	3
ENG 104	English Composition 2: Technical Communication	3
ENG 105	English Composition 2: Business Communication	3
PST Experiential Learning Elective		
PST 291	Full-Time Cooperative Education 1: Public Safety Technology	2
PST 294	Full Time Internship 1: Public Safety Technology	2

The letters G, B, and T (displayed after course titles or elective descriptions) identify types of courses required by the Ohio Department of Higher Education as part of an associate's degree curriculum.

G = General Education course in this curriculum

B = Basic Skills course in this curriculum

T = Technical course in this curriculum

Homeland Security Certificate (HLSC)

Program Prerequisites: AFL 085 Applications of College Reading and Writing and AFM 095 Foundations of Basic Algebra or appropriate placement test scores.

Semester 1		**Lec**	**Lab**	**Credits**
PST 110	Introduction to Homeland Security	3	0	3
PST 120	Intelligence Analysis and Security Management	3	0	3
Semester 2				
PST 205	Transportation Security	3	0	3
Total Credits:		9	0	9

Public Safety Telecommunicator Certificate (PSTC)

Semester 1		**Lec**	**Lab**	**Credits**
PST 140	Public Safety Telecommunicator	6	0	6
Semester 2				
PST 145	Emergency Medical Dispatcher	2	0	2
Total Credits:		8	0	8

Faculty

Program Chair/Advisor

Professor William Mehbod, BS EMT-P
william.mehbod@cincinnatistate.edu