

SAFETY STUDIES MINOR

SAF

Engineering Technology Department

Technology Building 126
(716) 878-6017
engineeringtechnology.buffalostate.edu (<https://engineeringtechnology.buffalostate.edu/>)

The major social problem of our nation in terms of wasted human and national resources is that of accidents and public health and safety as affected by numerous industrial and social processes. Safety Science and Technology is, without a doubt, the principal source of help for humanity in effectively controlling those accidents and processes which result in personal injury or death, property destruction, and degradation of the social and natural environments.

The safety minor is designed to provide the basic preparation needed by individuals for entry into the public and private health and safety professions. Courses available within the minor provide an opportunity for both general and specialized preparation in safety, risk assessment, and public policy to meet a variety of student interests and needs.

All or part of the 18 semester hours of safety course work needed to satisfy the requirements of the minor may be taken from the elective category of the degree requirements for the college major.

Program Requirements

Code	Title	Credit Hours
Required Courses (9 credit hours)		
SAF 305	FUNDAMENTALS OF SAFETY	3
SAF 333	OCCUPATIONAL SAFETY	3
SAF 340	COMMUNITY SAFETY	3
Electives (9 credit hours)		
Select three from the following:		9
SAF 310	PERSONAL SAFETY AND FIRST AID	
SAF 320	PRODUCT SAFETY	
SAF 360	INDUSTRIAL HYGIENE	
TEC 402	ERGONOMICS	
TEC 465	SAFETY MANAGEMENT	
TEC 488	QUALITY INTERNSHIP	
Total Credit Hours		18