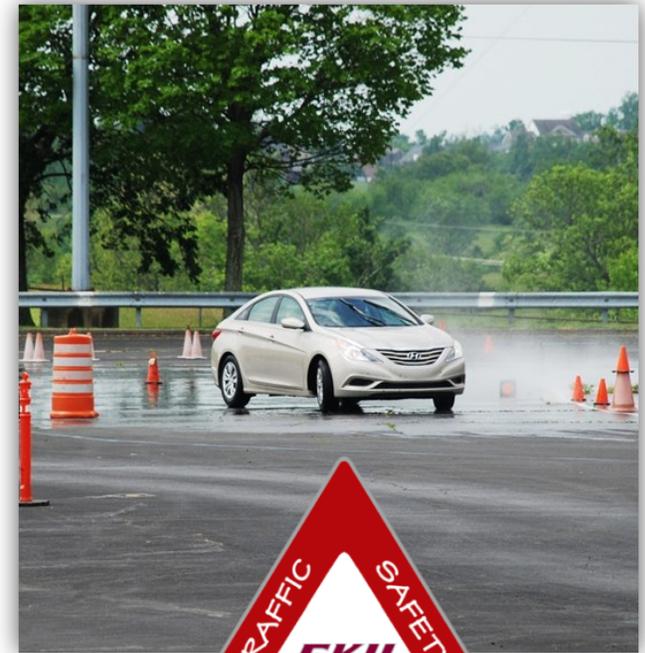




**Build your Resume  
With a  
Minor in Traffic Safety**

**Traffic Safety Institute**

The primary function of the Traffic Safety Institute is to provide instruction, public service, and research in the broad area of traffic safety. The institute offers a wide range of academic courses relative to the staffing needs within the traffic safety field in both the private and public sector.



**Minor in Traffic Safety**

A student may minor in Traffic Safety by completing 18 hours from the following courses:

**Required 11 credits**

- TR5 103 - TR5 233
- TR5 322 - TR5 413

**Plus 7 additional hours selected from:**

- TR5 100 - TR5 234
- TR5 332 - TR5 342
- TR5 349 - TR5 407
- TR5 491

230 Stratton Building  
Traffic Safety Institute  
Eastern Kentucky University  
521 Lancaster Avenue  
Richmond, Kentucky 40475-3102  
Phone: 859 622 2236



Traffic  
Safety  
Institute



### COURSE DESCRIPTIONS

#### TRS 100 Trends in Loss Prevention (1 hour)

Study of the development of loss prevention countermeasures to solve safety problems. Educational efforts, law enforcement activities, regulatory programs, and engineering concepts that are presently utilized to reduce accidents and injuries are reviewed.

#### TRS 103 Safety in Personal Transportation (2 hour)

Designed to survey the basic concept of safety; including the philosophy and concept of risk, countermeasures, accident proneness and safety instruction; experiences include a personal assessment of safety-related behavior emphasizing personal forms of transportation.

#### TRS 233 Emergency and Defensive Driving Techniques (3 hour)

Instruction for drivers in defensive driving techniques and emergency situations. Classroom and practice driving instruction in vehicle handling techniques.

#### TRS 234 Beginning Motorcycle Safety (3 hour)

Designed to develop in participants the necessary concepts, principles, and competencies for use and protection of two-wheeled motorized vehicles including motorcycles and related vehicles. Motorcycles and helmets are provided.

#### TRS 235 Emergency Vehicle Operations (3 hour)

Instruction for drivers in first responder programs describing techniques and emergency situations for emergency vehicle apparatus. Classroom and practice driving instruction in vehicle handling techniques.

#### TRS 285 Introduction to Driver and Traffic Safety (3 hour)

Designed to provide the concepts, principles, judgment, and performance for safe, efficient use of the highway system. Exposure is provided to a multiple-phased driver education instruction program.

#### TRS 322 Traffic Crash Causation and Investigation (3 hour)

A study of the principles of traffic accident causation and techniques used in investigation.

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A study of the principles of traffic accident causation and techniques used in investigation. Designed to increase the investigator's knowledge and understanding necessary for gathering factual information through investigation as opposed to reporting traffic accidents.

#### TRS 342 Traffic Crash Causation and Investigation (3 hour)

Prerequisite: TRS 332. Course designed to prepare participants in advanced traffic accident investigation methods and techniques.

#### TRS 386 Methods & Ed. Media in Driver & Traffic Safety (3 hour)

Designed to provide the competencies to organize and instruct driver education utilizing educational media and the simulator system.

#### TRS 407 Independent Study Driver & Traffic Safety Ed. (1-6 hour)

Designed to give the student the opportunity to develop specific competencies by designed and conducting research in the broad area of traffic safety, or by independent reading assignments in the area of traffic safety education. Student must have the independent study proposal form approved by faculty supervisor and department chair prior to enrollment. May be retaken to a maximum of six hours.

#### TRS 413 Current Developments in Driver and Traffic Safety (3 hour)

Current problems, issues, trends, and developments in traffic safety are reviewed, analyzed, and evaluated.

#### TRS 487 Behavioral Approaches to Driver & Traffic Safety (3 hour)

Designed to study, analyze, and develop behavioral objectives as they apply to driving task instruction with study and evaluation of individualized learning approaches for programs in driver education.

#### TRS 491 Special Topics (1-3 hour)

Prerequisite: instructor approval. Intensive study of selected topics in traffic and driver safety. May be retaken under different topics to a maximum of six hours.

#### TRS 588 Lab. Instructional Programs in Driver & Traffic Safety (3)

Designed to provide the background, knowledge, and competencies to instruct in laboratory phases of driving ranges and on-street instruction.

