



# ET442

# Intelligent Transportation Systems [ITS]

## Introduction to ITS Includes:

Traffic flow theory

Telecommunication and information technology application in transportation

ITS system architecture and standards

Transportation management

Incident and emergency management

Corridor management

Dynamic route guidance and in-vehicle systems

Traffic signal timing

The only ITS course offered in New Mexico that is prepared for students who plan to be a traffic engineer or for professionals who currently or will work in the field of ITS and traffic engineering.

**NM**  
**STATE**  
UNIVERSITY

Live, Learn and Thrive.™