C E 585: Highway Pavements

CIVIL ENGINEERING

Stress analysis of pavements, traffic estimation, material characterization, condition monitoring and evaluation, current design schemes, computer applications.

3 Credits

One-way corequisites
- C E 431: Soil Mechanics I

Instruction Type(s)
- Lecture: Lecture for C E 585

Subject Areas
- Civil Engineering, General
- Transportation and Highway Engineering

Related Areas
- Civil Engineering, General
- Geotechnical and Geoenvironmental Engineering
- Structural Engineering
- Transportation and Highway Engineering
- Water Resources Engineering