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