

# InRoads 251 Course Details

#### Course Title

CAE: INROADS - 251 Intermediate Roadway Design

### **Course Description**

This multiple day self-pace course provides an explanation and application for template transitions, point controls, component display options and superelevation, as well as describes how to apply template constraints and

create basic template components.

## **Learning Objectives**

Upon completing this course, the student should:

- 1. Become familiar with the InRoads Create Template interface and commands.
- 2. Become familiar with the InRoads Roadway Designer interface and commands.
- 3. Create components and a typical roadway section.
- 4. Apply templates in roadway corridors.
- 5. Use template constraints, transitions and point controls.
- 6. Use parametric constraints in the template and in the corridor.
- 7. Use display rules and parent/child component settings.
- 8. Become familiar with the InRoads superelevation commands and process.

#### **Questions and Assistance**

Contact a regional CAE Coordinator or HQ CAE HelpDesk Contacts.

#### Learning Center Transcript

For WSDOT users, CAE does not provide credit in the Learning Center for this course.