

## Bentley Rebar Fundamentals, V8i (SELECTseries 1) (Imperial and Metric)

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### Course Description:

**Products Covered:** Bentley Rebar, V8i (SELECTseries 1)

**Target Audience:** Civil Engineer; Civil Engineering Technician; Structural Designer; Structural Engineer; Structural Engineering Technician

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This course introduces designers and concrete detailers to Bentley Rebar and offers a practical and hands-on guide to the automated reinforced-concrete detailing process.

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### Learning Objectives:

After this course you will be able to:

- Place Main bars and Longitudinal bars
  - Create links between plans and sections
  - Detail bar ranges
  - Adjust cover on bars
  - Place dynamic dimensions
  - Create and retrieve objects
  - Edit in-situ bars
  - Create Bar Schedules and Bar Charts
  - Create sheets using referenced details
  - Create a 3D model of the rebar cage
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### Course Topics:

- Place Main bars and Longitudinal bars
  - Create links between plans and sections
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### Course Details:

#### Course Prerequisites:

- A fundamental knowledge of MicroStation including routine use of AccuDraw and its keyboard shortcuts.
  - An understanding of concrete detailing and reinforcement.
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Learning Units: 24

Display LUs in: hours