The transmission of power from an energy generation project forms a key component of project viability and early planning can facilitate a clear understanding of risks and how they can be avoided or managed.

This course provides an overview of approaches to transmission corridor planning, covering a range of risks and issues that need to be considered so as to limit cost, minimise negative effects, and maximise opportunities to enable commercial, regulatory and community outcomes.

The course draws on Entura’s depth of experience based on our long history of involvement in the development, operation and maintenance of electricity networks in Australia and, in particular, the transmission planning for a host of renewable energy projects around Australia and internationally.

After completing the course, participants will have a good understanding of the key issues and approaches for transmission corridor planning.

**COURSE DURATION**
1-2 days

**LOCATION**
- Town, Country (includes site visits)
- Client site as negotiated

**PARTICIPANT PROFILE**
- Junior engineers
- Energy project developers
- Planners
- Managers with project or general oversight responsibilities

**LEARNING OBJECTIVES**
To provide participants with an understanding of key issues in developing a transmission corridor that meets technical, commercial, planning, environmental, and community requirements.

**LEARNING METHODS**
- Lectures
- Case studies and scenarios
- Discussions

**COURSE PROVIDERS**
Entura’s lecturers include:
- Accredited training professionals
- Technical specialists and professionals with extensive experience and qualifications in electrical engineering

**CUSTOMISATION**
This course can be customised to suit specific regional, program, or project needs and/or can be combined with other technology specific courses on project development.