



Design Structural Modeler

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following.
Other duties may be assigned.

- Create and develop 2D deliverables
- Develop 3D model of systems and components within core competency
- Solve technical issues under the guidance of the department supervision
- Plan, estimate, schedule and monitor assigned work
- Track and report progress to commitments
- Oversee the work status of assigned resources
- Facilitate communications of issues and solutions within assigned department
- Prepare, check and issue professional quality deliverables
- Interpret contract requirements
- Develop contract change documents to support the project needs

EDUCATION AND EXPERIENCE

- Associate's Degree (2 Year Degree) in field of competence (or equivalent) or High School Diploma/GED and 5 years of equivalent experience.
- User experience of primary design tools (AutoCAD 2D/3D, 3D ShipConstructor desirable)
- 2-5 years of experience of increasing responsibility in the field of competence.

This position is in the north eastern USA. Please send resume to kelly.bavis@maderra.ca