



## **CAD Designer**

### *Responsibilities:*

Supports all aspects for multiple component/assembly design efforts including generation of CATIA v5 2D/3D models for chassis and powertrain. Coordinates and performs complex design and development tasks. Assists in developing and preparing presentation drawings. Reviews engineering drawings and designs to ensure adherence to established specifications and standards. Assists in developing BOM. Provides quick release layouts as necessary. Serves as technical resource for complex assignments. Provides support in developing planning (time/cost) documentation and corresponding program status reporting. Interprets the principles, theories and concepts of a specialized technical area in order to provide complete designs, inclusive of packaging, detail parts, complex layouts and design documentation.

### *Qualifications:*

Thorough knowledge of CATIA v5 required. Bachelor degree in related field preferred but not required. Knowledge of GD&T required.