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## Manufacturing Engineer

Reports to: Manufacturing Engineering Manager  
FLSA Status: Exempt  
Shift: 1 (Days)

Department: Manufacturing Engineering  
Location: Seattle (745 Building)

Opening Date: June 06, 2019  
Closing Date: Open Until Filled

### JOB SUMMARY

Assists to develop and improve manufacturing methods, processes and procedures designed to reduce waste, improve productivity and enhance product quality.

### ESSENTIAL FUNCTIONS

1. To improve product flow and manufacturing efficiency by the implementation of Tooling, Manufacturing aids and capital equipment against time and cost targets.
2. To create and update a key project list of work in line with the agreed expectation of their line supervisor.
3. To support all lean activities and Kaizen events.
4. To liaise with design engineering on all aspects of new product introduction and manufacturing capability.
5. To prepare and present metrics of project benefits and the ongoing sustaining tools they are measured by.
6. To support APQP process of New Products.
7. Other duties as assigned

### JOB QUALIFICATIONS

- A BS degree in an engineering discipline appropriate to manufacturing and assembly. 4-5 years Red Dot experience may substitute.
- 2-5 year's experience in a manufacturing setting
- Must be able to use PC data base, spread sheet and word processing software, AUTOCAD/Creo
- Must have knowledge of materials, fabrication processes, production methods and quality standards.
- Lean Manufacturing, 5S, metal fabrication, brazing, welding, and hands-on machine shop experience is highly desirable
- Ability to clearly communicate with associates and customers, as well as make presentations to Management.
- Ability to solve technical problems relative to manufacturing process.
- Ability to use hand and basic power tools

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