

Job Title:	Additive Manufacturing Engineer
Department:	Engineering
Division:	Aerospace

Job Description:

As Additive Manufacturing engineer, you will oversee the laser printing process from the RFQ, development, prototyping, full production, and shipment. You will work with the Sales & Marketing department and Offer recommendations on what products the Company can produce via 3D printing using the EOS M290 DMLS PROCESS 400w & 1000w. You will typically work in a manufacturing or production environment in this role.

Responsibilities such as:

- Liaison with the production team to create the daily schedules for the printers.
- Evaluate customers' designs to ensure they are compatible with 3D printing.
- Provide input on ways to streamline the printing process, training operators performing printer finishing tasks like sand blasting or polishing and collaborating with production personnel to institute new work processes.
- Train machine operators & may assist with maintaining the overall production environment, such as cleaning or repairing the 3D printers. You may also work with the product management team on product development, including establishing design processes. In addition, you may be required to work in other production roles as needed due to personnel absences or staffing issues.
- Oversee the additive manufactured builds and develops robust processes to reduce delivery time And increase the quality of parts.
- Lead purchase, maintenance and re manufacturing of build plates as needed to support production.
- Support the quality bench & CMM inspection team to inspect requirements to make sure we meet customer specifications.
- Coordinate with the subtractive engineering team to remove metal as needed to meet our customer requirements.
- Support the ROI, purchase & onboarding of all new equipment and supplies needed to support printing operations.