

Beta Technologies, Inc. seeks a Manufacturing Process Planning Engineer in South Burlington, VT. – This position is eligible for an employment referral bonus.

Duties: Responsible for managing the overall setup, maintenance, and release of Process Planning & Manufacturing Build of Materials (MBoM) Data for Beta Technologies commercial products. Be an expert in Delmia Software functionality and act as a trainer and mentor for Manufacturing Engineers who utilize Delmia to release Process Plans, Work Instructions, and other related data sets. Work closely with responsible Manufacturing Engineers for different production lines to define and release Process Definitions using Delmia Process Planning and other software tools. Work closely with Configuration Management to evaluate change impacts and define implementation plans for both Product and Process definition changes. Be a primary delegate in both the Change Control and Material Resource Planning Boards. Setup and detailing of MBoM, Work Instructions, and Process Planning Master Data with responsible Mfg Engineers in the 3DExperience / Delmia Process Planning System. Train, mentor, and assist Manufacturing Engineers in updating and maintenance of Process Planning data in 3DExperience / Delmia as a primary Delmia Subject Matter Expert. Coordinate definition and release of Process Plans, Work Instructions, and other related process definition data to support production for Certification of Beta Aircraft and other commercial products. Participate in Change Control, Implementation Planning, and Material Resource Planning Boards as a primary delegate for Process Planning and Control to ensure alignment between Product and Process definitions.

- Requires a Bachelor's degree in Mechanical Engineering, Manufacturing, Engineering Management, Production or related field plus 1 year of experience gained through internship, training, or other work experience.
- Requires 1 year of experience gained through internship, training, or other work experience with Production Lifecycle (Enovia, Aras, etc.) and Enterprise Resource Planning (PLEX, SAP, etc.) software.

40 hours/week, \$80,000 - \$110,000 per year. Must also have authority to work permanently in the U.S. Applicants who are interested in this position may apply <https://www.jobpostingtoday.com/> Ref #89452.