

Job Title

Process Engineer

Job Purpose and Content

- Provide support to customers' engineers on the development of Dry Etch process
- Develop new or modified process formulations, defines processing or handling equipment requirements and specifications, and reviews processing techniques and methods applied in the manufacture, fabrication, and evaluation of products
- Coordinate design requirement review with appropriate engineering/scientific personnel to ensure compatibility of processing methods
- Compile and evaluate test data to determine appropriate limits and variables for process or material specifications
- Develop and plan projects involving definition and selection of new concepts, equipment automation technology, and approaches in the processing or development of new or improved processes
- Work closely with cross-functional engineering teams to troubleshoot processes and integration problems

Qualification & Requirements

- Degree in Chemical/Materials Science Engineering or its equivalent
- Some relevant experience in the development of Dry Etch process is a plus
- Experience in Project Management will be an added advantage
- Strong communication and good interpersonal skills
- Meticulous, organized and resourceful team player
- Highly motivated individual who works independently with little supervision
- Work in cleanroom environment

We regret that only shortlisted candidates will be notified.