

## Lead Engineer/Supervisor

II-VI Wide Band Gap Materials Group is currently in need of a high energy individual to work full time as a Lead Engineer in our Starkville, MS location. II-VI WBG manufactures semiconductor materials and is a rapidly growing division of II-VI INCORPORATED.

We are currently searching for a Lead Engineer for our Wide Bandgap (WBG) materials group that produces silicon carbide substrates for the Semiconductor Industry. Qualified candidates will have the following responsibilities at the Starkville location: supervise technicians; lead, organize and perform activities related to the production of fabricated SiC wafers; establish viable SiC wafer manufacturing capabilities while maximizing yields; develop and improve the production fabrication and polishing processes in conjunction with the NJ Tech Center engineering staff, continuously upgrade the wafer fabrication and polishing toolset and facilities.

Requirements for this newly created position include a minimum of a B.S. in Mechanical, Electrical or Chemical Engineering or equivalent, along with 5 years of directly related experience as a supervisor and lead Engineer in a manufacturing environment. Must have demonstrated knowledge of quality systems (ISO 9000), production metrics and statistical process control (SPC).

Interested candidates must be willing to spend several weeks a year at the Pine Brook, NJ Tech Center facility working with the engineering staff.

II-VI Incorporated offers an excellent benefits package including performance bonuses, a 401K program with substantial match, company health insurance, life insurance, paid vacation, paid holidays, and more.

Interested candidates should submit a current resume or contact:

II-VI Incorporated  
PO Box 840  
20 Chapin Rd. Suite 1005  
Pine Brook, NJ 07058  
Fax: 973-227-8658  
Website: [www.iiviwbg.com](http://www.iiviwbg.com)  
E-mail: [lunick@ii-vi.com](mailto:lunick@ii-vi.com)

EOE

M/F/D/V