



Posting Notice

Personnel Requisition Details

Job Type Description:	CO-OP Student, Technical
FLSA:	Non-Exempt
Position Type:	Co-op/Student/Intern Position
Division:	Electronics Division - GB
Location of Position:	Green Bank, WV
Job Status:	Temporary Full Time
FTE:	1
Length of Appointment:	3 Months
Work Schedule:	Normal Business Hours
Amount of Travel Required:	None
Number of Positions Supervised:	None
Position Summary:	The co-op student will work on FPGA-based data acquisition systems for experiments at the Green Bank site. The student will gain experience in designing, implementing, and testing FPGA designs, and in developing and deploying software for the control of the data acquisition instruments.
	The student will be part of the digital group at Green Bank, and will report to the head of the digital group. Mentorship will be provided by the digital group engineers, as well as scientific staff to provide guidance on performance requirements.
Preferred Experience:	Necessary interests include digital design, software design using C, C++, Python, or Matlab, and radio astronomy instrumentation.
Requisition Number:	00489
Job Open Date:	11-01-2013
Job Close Date:	Open Until Filled