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in research ends here

CSIR's Post Graduate Research Programme in Engineering
PGRPE



Council of Scientific & Industrial Research

Anusandhan Bhawan, 2 Rafi Marg, New Delhi - 110 001

For more details and online registration,
please visit www.csir.res.in

CSIR offers opportunities to Bright Young Engineering Graduates to be groomed into Future Technology Leaders for the Nation

The Council of Scientific & Industrial Research (CSIR), an autonomous body under the Ministry of Science & Technology, Government of India, is the largest publicly funded R&D organization in India covering practically the entire spectrum of scientific and industrial R&D ranging from aerospace to ocean exploration, from micro-electronics to structural and environmental engineering, from smart materials to mechatronics, and from petrochemicals to synthetic biology.

Applications are invited for the two-year full-time residential **Post Graduate Research Programme in Engineering (PGRPE)** in the following cutting-edge technological areas:

Programme Title	Laboratory/Institute	Seats
Advanced Electronic Systems	CSIR-CEERI, Pilani; http://www.ceeri.res.in	08
Advanced Instrumentation Engineering	CSIR-CSIO, Chandigarh; http://www.csio.res.in	10
Advanced Materials Physics & Engineering	CSIR-NPL, New Delhi; http://www.nplindia.org	10
Advanced Petroleum Science & Technology	CSIR-IIP, Dehradun; http://www.iip.res.in	10
Advanced Semiconductor Electronics	CSIR-CEERI, Pilani; http://www.ceeri.res.in	08
Chemical Engineering: Modelling & Simulation and Materials & Processes	CSIR-NCL, Pune; http://www.ncl-india.org	12
Engineering of Infrastructure & Disaster Mitigation (Building/Roads)	CSIR-CBRI, Roorkee; http://www.cbri.res.in CSIR-CRRI, New Delhi; http://www.cridom.gov.in	18
Engineering of Structures	CSIR-SERC, Chennai; http://www.sercm.org	10
Environmental System Engineering & Modelling	CSIR-NEERI, Nagpur; http://www.neeri.res.in	08
High Power Microwave Devices & System Engineering	CSIR-CEERI, Pilani; http://www.ceeri.res.in	08
Materials Resource Engineering	CSIR-IMMT, Bhubaneswar; http://www.immt.res.in	10
Mechatronics	CSIR-CMERI, Durgapur; http://www.cmeri.res.in	10

**Rush
applications
before
May 23,
2011**

Essential Qualification: Engineering graduates (graduated in 2010 / graduating in 2011) in relevant disciplines with minimum 70% marks or 7.0 CGPA.

Desirable Qualification: A valid GATE score will be an added advantage.

The selected candidate will be designated as Scientist Trainee under Quick Hire Scientist (QHS) Scheme and they will be trained on exciting live projects so that they emerge as research-ready scientists/engineers for taking up challenging positions. Such candidates shall receive a consolidated emolument of Rs. 25000 p.m. and would also enjoy other benefits as applicable to QHS of CSIR.

PGRPE is a four-semester programme. Course fee per semester is Rs. 24000.

On successful completion of the PGRPE with distinction, the candidates may be considered for absorption in CSIR as Scientists in Pay Band-3 of the Government of India (Scale Rs. 15600 – 39100 with Grade Pay of Rs. 6600 plus other allowances as applicable).