

ACSYR OPPORTUNITY FOR INDUSTRY READINESS

CSIR-CMERI, Durgapur announces One year full time POST GRADUATE DIPLOMA PROGRAMME ON ADVANCED MANUFACTURING TECHNOLOGY (PGDAMT)

With emphasis on practical application-driven training, these courses offered under the aegis of the AcSIR (a University established by the Act of Parliament) provide in-depth exposure to the engineering concepts, scientific principles, implementation methodology and hands-on experience on live projects. This Course will reduce the gap between the Education Institutes and the Industry by providing the essential knowledge and skill to work with confident. The students understand the needs and expectations of industries.

Post Graduate Diploma in Advanced Manufacturing Technology (PGDAMT)



- □Emphasizes on practical training in combination with necessary theoretical aspects on advanced manufacturing areas.
- □ Designed for the personnel who would like to take up careers in manufacturing industries and for practicing engineers, to get acquainted with manufacturing technological challenges.
- □Acquaintance of students with the fundamentals of advance manufacturing through pedagogy on current theoretical and practical developments.
- ■The manufacturing course will give a detailed understanding on advanced manufacturing by covering topics such as multi-scale (macro to sub- micron size) metal removal process, CAD & CAM, near net shape manufacturing, Additive manufacturing and precision measurement and quality assurance.
- ■Wide range of applications including manufacturing methods, computer integration, process & device control, with specific emphasis on innovative engineering.

Eligibility: BE/ Btech/AMIE in Mechanical/Manufacturing/Production Engineering or equivalent

within 30th August 2024 Candidate's awaiting results of qualify

Enhance your skill sets of engineering by Hands on practice in production, CNC machines, CAD/CAM, Metrology equipment, Tooling and work holding systems and other accessories.

Admission fee ₹ 4,000/-Tuition fee per semester for Regular candidate ₹ 31,000/-Tuition fee per semester for Sponsored candidate ₹ 62,000/-Security Deposit (refundable) ₹ 10,000/-

25th February 2024 Advertisement 30th April 2024 **Application Closing Date** 20th May - 05th July 2024 Selection Interview 27th May 2024 onwards **Declaration of Results (on web)** 06th August – 09th August 2024 Orientation **12th August 2024 Commencement of Academic Session**

FOR FURTHER DETAILS PLEASE VISIT: WWW.CMERI.RES.IN



