

**CSIR – Central Electronics Engineering Research Institute  
Pilani – 333 031 (Rajasthan)**

**Applications are invited for  
Admissions to Post-Graduate Program**



## **MTech** in **Advanced Electronics Engineering**

### **Eligibility Criteria**

- BE/MSc/equivalent in relevant branches AND (eligibility for fellowship OR CGPA>8.0 from CFTI/ valid GATE/NET score)

### **Focus Areas**

- **Cyber-Physical Systems**  
Internet of Things (IoT), Signal Analytics, Cognitive Computing, Integrated systems (including VLSI design), Control and Automation, Power Electronics, etc.
- **Smart Sensors**  
Nano Bio-Sensors, Microelectronic Transducers and Actuators, Photonics and Optoelectronics, MEMS and MOEMS, Flexible and Non-Silicon Electronics, etc.
- **Microwave Devices**  
Beam Dynamics, Beam-wave Interactions, Microwave Device Technologies, Vacuum Microelectronic Devices, Plasma-based Devices, THz Devices and Systems, etc.

### **Why AcSIR@CSIR-CEERI**

- ✓ Well-established research organization in the area of electronics engineering
- ✓ Courses (reviewed by expert-panel from Academia, R&D Organization and Industries) aligned to state-of-art technology relevant to R&D organizations, industries and academia
- ✓ Exposure to design project practices with ongoing translational or industry-sponsored projects
- ✓ Unique among academic universities in terms of state-of-art laboratory facilities, faculty, and research environment

**Open for regular, part-time and external basis including industry-sponsored and self-sponsored candidates**

### **How to apply**

Interested and eligible candidates should apply online at <http://acsir.res.in/> and select "CSIR-CEERI" as Lab preference.

For more details about the program and the Lab, please see <http://www.ceeri.res.in>

**Last date of online application: 24.05.2018**



**Director,  
CSIR-Central Electronic Engineering Research Institute  
Pilani – 333 031, Rajasthan, India**