



PHYSENSE 2026

A 60-HOUR INTERNSHIP PROGRAM

MADHABDEV
UNIVERSITY



Explore. Learn. Innovate.

Organized by

DEPARTMENT OF PHYSICS
MADHABDEV UNIVERSITY



PROGRAM MODULES

MODULE I



1. SENSOR DESIGN AND DEVELOPMENT

- Introduction to Sensors
- Sensor Design Principles
- Interfacing & Data Acquisition
- Applications & Case Studies

MODULE II



2. SCIENTIFIC WRITING

- Fundamentals of Scientific Writing
- Research Methodology
- Citation & Referencing
- Ethics in Research

MODULE III



3. ASTRONOMY AND COSMOLOGY

- Introduction to the Universe
- Celestial Objects
- Cosmological Theories
- Recent Developments



Hands-on
Learning



Expert Faculty
Guidance



Interdisciplinary
Exposure



Certificate of
Completion

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FOR
Physics, Electronics &
Related Discipline Students



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AND BEYOND!



DATE: 25TH JUNE 2026

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