

CENTER OF EXCELLENCE (COE) – GCE KARAD

30 Hours Training Programs
AIDSML • Data Analytics using
Power BI • AIoT • SAP (incl. MM)
• Python Programming
(CSE/Mech/ENTC)



PROGRAMS OFFERED

AIDSML (AI, Data Science & Machine Learning)

Modern ML & AI workflows, predictive analytics.

Generative AI

Introduction, Prompt Engg., Gen AI Applications

Data Analytics using Power BI

Data modeling, dashboards, and insight storytelling.

AIoT (Artificial Intelligence & Internet of Things)

Sensors, cloud, automation, smart prototypes.

SAP (incl. SAP MM)

ERP fundamentals, procurement, inventory, and invoice verification.

Embedded System

microcontrollers, sensors, real-time programming.

Python ,SQL, Excel

Python programming, SQL databases, and Excel data analysis.

AI Tools Automation

CNC Operations & programming

PROGRAM STRUCTURE (30 HOURS)

TOTAL DURATION: 30 HOURS (5–6 DAYS OR WEEKENDS)

CONCEPT SESSIONS: 10–12 HRS

HANDS ON LABS: 14–16 HRS

MINI PROJECT & REVIEW: 2–4 HRS



Contact Us

**Center of Excellence (CoE), GCE
Karad**

Email: coe.innovation@gcekarad.ac.in

Phone:

Mr. Deepak Harke: 99233 99218

Prof. Hemant Shete: 9420696944

Mrs. Sonali Patil : 77987 10466

Dr. Gurunath Shinde: 9623550811

Mr. Ganesh Chandane: 9822224268

Website: <https://gcekarad.ac.in/>

Office Hours: Mon–Fri, 10:00 AM – 5:00 PM