



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad -500 043

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

## ATTAINMENT OF COURSE OUTCOMES (COS) – ACTION PLAN


|                     |                               |              |                     |
|---------------------|-------------------------------|--------------|---------------------|
| Name of the Faculty | Mr.S.Srikrishnan              | Department   | CSE(DS)             |
| Regulations         | UG20                          | Batch        | 2021-2025           |
| Course Name         | Engineering Workshop Practice | Course Code  | AMEC04              |
| Semester            | I                             | Target Value | 70%(2.1 on 3 Scale) |

### Attainment of COs:

| Course Outcomes |   | Overall Attainment | Observation     |
|-----------------|---|--------------------|-----------------|
| CO1             | Identify and describe the field of carpentry in the industry in addition to demonstration of hand tools commonly used in carpentry.   | 3                  | Target Attained |
| CO2             | Determine the ability to Produce Fitting jobs as per specified dimensions in addition to demonstrating proficiency with hand tools common in fitting                                      | 3                  | Target Attained |
| CO3             | Create a desired shape with given metal rod by using fire and furnace to convert given shape into use able elements using basic blacksmith techniques.                                    | 3                  | Target Attained |
| CO4             | Organize the various moulding processes along with suitable tools for producing casting of different and complex shapes using various patterns.   | 3                  | Target Attained |
| CO5             | Develop the various engineering and household products by using tinsmithy instruments for manufacturing the tin boxes, cans, funnels, ducts etc., from a flat sheet of metal.             | 3                  | Target Attained |
| CO6             | Compare various electrical circuits by using conduit system of wiring to prepare different types of electrical connection on the given circuit boards using appropriate electrical tools. | 3                  | Target Attained |

  
Course Coordinator

  
Mentor

  
HOD

Head of the Department  
Data Science  
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