

**EC-455****PROJECT AND VIVA - VOCE****L T P C**  
**- - 6 10****COURSE OBJECTIVES:**

1. To Work with others and on one's own to pursue a goal.
2. To apply Engineering knowledge.
3. To Gain project management skill.
4. To Develop skill at conveying activities and achievements.
5. To Decide and agree with peers what work moves all toward a goal.
6. To Sustain diverse acts with partners to complete a good project.

**COURSE OUTCOMES:****After successful completion of the course, the students are able to**

1. identify an engineering problem through sustained critical investigation and exhibit the ability to execute the solution.
2. apply the identified concepts, engineering tools/components to arrive at design solution(s) for the identified engineering problem.
3. identify the community that shall benefit through the solution to the identified engineering problem and also demonstrate the need for sustainable development.
4. Work with others and communicate effectively in both verbal and written form