



SREE VIDYANIKETHAN ENGINEERING COLLEGE  
(AUTONOMOUS)  
SREE SAINATH NAGAR, TIRUPATI – 517 102

## **Department of Computer Science and Engineering**

### **Computer Engineers Technical Association (CETA)**

#### **Vision**

To serve as a robust forum for well rounded personalities of students

#### **Mission**

- Expansion of knowledge of students by exposing them to intra inter and multi disciplinary knowledge areas with an emphasis on self-learning.
- Development of comprehensive skill set among students through activities and events for enhancing their career prospects in Industry and Research.
- Provide opportunities for students to put into practice their knowledge and skills to develop orientation for need assessment and application.
- Inculcate professional skills among students for career progression and life- long learning.



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### Computer Engineers Technical Association (CETA)

#### Objectives:

- To serve as a unique forum for knowledge building in Novel areas of domain and allied areas.
- To promote multi dimensional skill development among students for employability and research demands.
- To provide a platform for expression of knowledge and skills for feasible applications upon identification of needs of society, industry and research.
- To offer congenial environment for inculcating team spirit professional behaviour and ethical attitude.

#### Outcomes:

Through the events and activities undertaken by the CETA the students will gain exposure to:

1. Knowledge beyond curriculum and into inter-disciplinary areas.
2. Participate in events and activities to conduct thorough analysis of the real time problem in computer science.
3. Gain design and development skills through various activities.
4. Exposure to real time problems in industry and research as case studies.
5. Undertake Mini Projects involving the usage and creation of new tools and technologies.
6. Conduct and actively participate in technical events that promulgate the significance and relevance of environment.
7. Participate in the events and activities to practice ethical code and awareness to legal issues and professional discipline.

8. Conduct and participate in events to identify solution for societal needs through domain expertise.
9. Develop skills through practice relevant to professional and personal communication for a holistic career and progression.
10. Involve in events to foster individual excellence, team work and develop leadership traits.
11. Organize and undergo short term development programs to upgrade skills and knowledge.