



**SREE VIDYANIKETHAN ENGINEERING COLLEGE  
(AUTONOMOUS)**

Sree Sainath Nagar, Tirupati – 517 102

**Department of Computer Science and Systems Engineering**

**SVEC16 B.TECH. IN CSSE**

**PROGRAM SPECIFIC OUTCOMES:**

*On successful completion of the Program, the graduates will be able to*

- PSO1. Acquire knowledge of mathematics, Computer Science and Systems Engineering to solve complex engineering problems. (PO1)
- PSO2. Identify, Analyze, Design among alternatives and Develop software for applications and systems in the domain of Computers and its based Systems to meet the societal needs. (PO2& PO3)
- PSO3. Use the research-based knowledge and methods to solve real-world problems in the fields of Computer Science and Systems Engineering. (PO4)
- PSO4. Apply appropriate techniques, use modern programming languages and packages to simulate and develop software by thoroughly understanding the requirements of the system and its constraints in Computer Science and Engineering. (PO5)