

SREE VIDYANIKETHAN ENGINEERING COLLEGE

Sree Sainath Nagar, Tirupati – 517 102.

Department of Civil Engineering

SVEC-16

Program Specific Outcomes

After the completion of the program, a successful student will be able to:

1. Apply knowledge of Construction Engineering, Environmental Engineering, Geotechnical Engineering, Structural Engineering, Surveying, Transportation Engineering and Water Resources Engineering in real time.
2. Analyse a system, component or process in sub-disciplines of civil engineering in real time problems.
3. Design a system, component, or process in more than one Civil Engineering context.
4. Conduct investigations and address complex civil engineering problems.
5. Utilize and develop novel tools and techniques that are appropriate in civil engineering practice.