



SREE VENKATESWARA COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and Affiliated to Jawaharlal Nehru Technological University – Anantapur)

GOLDEN NAGAR, NH5 BYPASS ROAD, NORTH RAJUPALEM, KODAVALURU (V&M), SPSR NELLORE

email: sving9@gmail.com website : www.svcn.ac.in

AY: 2015-16

Academic Annual Report

1. Certificate Programs

1. Certificate Program on “Advancement in concrete production & process” from 22.06.2015 to 27.06.2015, organized by CIVIL Engineering Department.
2. Certificate Program on “Industrial Hydraulic & pneumatic” from 5.07.2015 to 20.07.2015, organized by MECH Dept.
3. Certificate Program on “HADOOP technology” from 21.07.2015 to 26.07.2015, organized by CSE Department.
4. Certificate Program on “PCB DESIGN” from 17.08.2015 to 22.08.2015, organized by EEE Department
5. Certificate Program on “Analog Mixed Signal Design” from 05.10.2015 to 10.10.2015, organized by ECE Department
6. Certificate Program on “Green technology and climate change facility” from 07.12.2015 to 12.12.2015, organized by Civil Engineering Department.
7. Certificate Program on “Presentation on Quality Circles” from 20.01.2016 to 25.01.2016 organized by MECH Dept.
8. Certificate Program on “Programming in java” from 11.02.2016 to 16.02.2016, organized by CSE Department.
9. Certificate Program on “Power Conservation for Smart Grid” from 22.02.2016 to 27.02.2016, organized by EEE Department
10. Certificate Program on “Linear Integrated Circuits” from 14.03.2016 to 19.03.2016, organized by ECE Department.

2. Internships

S.No	Name of the Industry	No.of Students Participated
1	Engineering Integrated Training Institute	3
2	Letslearn.Guru	4

3. Research Publications

1. Mr. J. V. S. Bhaskar, “Design and Development of an Automated Tool for Job Shop Scheduling Using PSO and CPSO”, International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), ISSN (P): 2249-6890 ISSN (E): 2249-8001 Vol. 5, Issue 1, Feb 2015.
2. Mr. D. Venkata Rao, “Phase Transitions And Order Parameter Studies From Polarizabilities in 3.0m And 30.0m Liquid Crystalline Compounds”, Molecular Crystals and Liquid Crystals ISSN (P):1542-1406 ISSN (O):1563-5287, December 2015
3. Dr. K.Suresh, “Complemented Ternary Semirings”, International Journal of Scientific And Innovative Mathematical Research, ISSN: 2347-307X, July 2015.

4. Conference Publications

1. Mrs. S.V. Padmaja Rani, Energy Recovery CMOS Flip-Flops for Low Power Applications, National Conference on Advanced Communication Techniques-2k15, National, 2015.

5. Organized Seminars / Workshops

1. A Workshop on Industrial Automation from 11.08.2015 to 12.08.2015, organized by ECE Department.
2. A Workshop on Raspberry PI from 17.08.2015 to 18.08.2015, organized by ECE Department.
3. Guest Lecture on Vector Calculus from 11.09.2015 to 12.09.2015, organized by Department of Humanities and Sciences.
4. A Workshop on PCB Design from 18.09.2015 to 19.09.2015, organized by ECE Department.
5. Guest Lecture on Safety and Electrical Issues in Industries on 24.09.2015, organized by ECE Department.
6. Guest Lecture on Computer Networks from 28.09.2015 to 29.09.2015, organized by CSE Department.
7. Guest Lecture on Power system Faults & Protection on 30.09.2015, organized by ECE Department.
8. A Workshop on Industrial Hydraulic Systems on 12.10.2015, organized by MECH Dept.
9. A Workshop on Polymers with Engineering Applications from 26.10.2015 to 27.10.2015, organized by Department of Humanities and Sciences.
10. A Workshop on I-Robotics from 09.02.2016 to 10.02.2016, organized by ECE Department.
11. A Workshop on Advanced Engineering Materials, from 17.02.2016 to 18.02.2016, organized by Department of Humanities and Sciences.
12. A Workshop on MATLAB and its Applications, from 25.02.2016 to 26.02.2016, organized by ECE Department.
13. A Workshop on Python Programming, from 03.03.2016 to 05.03.2016, organized by CSE Department.
14. A Workshop on Basic English Communication Skills, from 07.03.2016 to 08.03.2016, organized by Department of Humanities and Sciences
15. Guest Lecture on Recent Trends in VLSI Design and Verification, on 19.03.2016, organized by ECE Department.
16. Guest Lecture on Power Plant Engineering on 21.03.2016, organized by EEE Department.
17. Seminar on Structural Analysis - An Overview on 21.03.2016, organized by ECE Department.
18. A Workshop on Fundamentals in Semiconductors and its Applications, From 23.03.2016 to 24.03.2016, organized by Department of Humanities and Sciences
19. A Guest Lecture on Theory of Computation, on 11.04.2016 & 12.04.2016, organized by CSE Department.

S.V. Padmaja Rani
PRINCIPAL

SREE VENKATESWARA COLLEGE
OF ENGINEERING

KODAVAI UR. SPSP Nellore Dist