Annamacharya Institute of Technology and Sciences :: Tirupati
(Autonomous)
Venkatapuram (V), Karakambadi Road, Tirupati, AP – 517520
www.aits-tpt.edu.in
Department of Civil Engineering
ALUMNI SURVEY

Dear Respondent

The Department of Civil Engineering, AITS, Tirupati requires feedback from Alumni to gauge whether the B.Tech (Civil Engineering) programme is sufficient in preparing the students to be a professional competent engineer by graduation.

Name & Roll No.	
Period of study & Regulation	
Current position Employee/Pursuing Higher Education/ Self Employed/Others	
Are you an Employee? If yes Name of organization and Designation	
Are you pursuing any higher education? If yes Degree and Specialization	

Vision:
To achieve excellence in the field of civil engineering with professional competency
Mission:
- Provide congenial learning-teaching process for holistic development
- Upgrade the facilities to meet curriculum needs
- Conduct Industry-Institute interactions to educate learners
- Enhance the research to meet the societal needs

1. How will you rate your current position related to your program of study?

☐ Excellent   ☐ Good   ☐ Average   ☐ Poor

2. How well do you agree with mission and vision of the department?

☐ Strongly Agree   ☐ Agree   ☐ Disagree   ☐ Strongly Disagree

Programme Educational Objectives:
Indicate the relevancy of the Program Education Objectives (PEOs) as a predicted accomplishment for the degree using the scale below

Very relevant - 4; Relevant - 3; Can't say -2; Not relevant- 1

PEO1	The graduate becomes proficient in analyzing complex engineering problems and offer economic and efficient solutions to real world problems	4	3	2	1
PEO2	The graduate exhibits ethical values and technical skills to serve the societal needs	4	3	2	1
PEO3	The graduate becomes a lifelong learner for professional growth	4	3	2	1

1. Do you suggest any changes in the PEOs? (Specify)

2. If you want to improve your program of study or department, what would be your recommendations?

Curriculum:

Rate the adequacy of the following aspects related to the curriculum during your tenure as a student at AITS:: Tirupati

Excellent- 4;   Good- 3;   Moderate-2;   Poor- 1

	4	3	2	1
Curriculum in terms of structure, comprehensive, relevance and arrangement	4	3	2	1
Relevance of electives to the technological advancements	4	3	2	1
Composition of the courses in terms of Basic Sciences, Engineering Sciences, Humanities and Core	4	3	2	1
Activities such as guest lecture and industrial visit for bridging the gap between academic and industrial needs	4	3	2	1
Relationship of experiments in the lab courses to the real life applications	4	3	2	1
Skill development courses in your curriculum	4	3	2	1
Quality of internships provided by the Department/ College	4	3	2	1
Relevance of courses from the point of employability	4	3	2	1

Program Outcomes and Program Specific Objectives

Rate the extent to which the program has helped you develop the skills and abilities essential for professional success, aligning with both Program Outcomes (POs) and Program Specific Objectives (PSOs), using the scale below.

High-3; Moderate -2; Low-1

		3	2	1
PO1	Apply math, science and engineering knowledge to solve complex problems	3	2	1
PO2	Identify and analyze engineering problems with a research-based approach	3	2	1
PO3	Design solutions considering safety, cost, sustainability and society	3	2	1
PO4	Conduct experiments, analyze data and draw valid conclusions	3	2	1
PO5	Use modern engineering tools effectively while knowing their limits	3	2	1
PO6	Assess the impact of engineering solutions on society and the environment	3	2	1
PO7	Follow ethical principles, respect diversity and comply with laws	3	2	1
PO8	Work well individually and in multidisciplinary teams	3	2	1
PO9	Communicate clearly through reports, documents and presentations	3	2	1
PO10	Apply management and financial principles to engineering projects	3	2	1
PO11	Keep learning, adapt to new technology and think critically	3	2	1
PSO1	Enhance employability skills by latest civil engineering tools and software.	3	2	1
PSO2	Develop Competency in professional and Industrial areas	3	2	1

Suggestions, if any:

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Signature