



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade

Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

DEPARTMENT OF PETROLEUM TECHNOLOGY

Action Taken Report (2021-22)

Name of the Programme: B. Tech Petroleum Technology

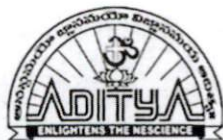
Alumni Feedback:

Suggestions given by the Alumni and the changes incorporated

| S.No | Recommendation based on Summarized Alumni Feedback | Action Taken Report |
|------|--|--|
| 1 | Due to the tremendous growth in the IT industry it is better to get known to programming related subjects. | As per suggestions, SOC (Skill Oriented Course) will be introduced to the curriculum. |
| 2 | A clear understanding on the material must be known to perform research. | As per suggestion received, introduction about exploration project will be introduced. |
| 3 | It is better that students have knowledge on the cutting edge technologies. | According to the suggestion received, it will be introduced to the curriculum based on the discussions made. |


Head of the Department

Head of the Department
Department of Petroleum Technology
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Action Taken Report (2021-22)

Name of the Programme: B. Tech Petroleum Technology

Employer Feedback:

Suggestions collected from employer and action taken accordingly.

| S.No | Recommendation based on Summarized Employer Feedback | Action Taken Report |
|------|---|---|
| 1 | Suggested to keep transferable and necessary skills with rising demand in all industries. | As suggested and discussion made with members pipeline project management course will be implemented. |
| 2 | Capability to acquire and apply fundamental principles of engineering is needed. | As per suggestions Internship is made mandatory and thereby the students should take the industry training. |
| 3 | Suggested to involve advanced topics, Engineers are looking nowadays in the curriculum. | According to the suggestions and discussions made it will be added to the curriculum. |


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Action Taken Report (2021-22)

Name of the Programme: B. Tech Petroleum Technology

Teacher Feedback:

Suggestions collected from employer and action taken accordingly.

| S.No | Recommendation based on Summarized Employer Feedback | Action Taken Report |
|------|---|--|
| 1 | Perception of the need for more topics to be included, as well as the general need for a few topics to be modified. | As per suggestions some topics introduced and removed in core subjects |
| 2 | Every students to understand the basic principles of engineering and the introduction of biological concepts so that they can effectively interact to concern for providing solutions to the problems related to bio systems. | As suggested, biology for engineers will be introduced into the curriculum. |
| 3 | It is better student have knowledge on the computer science related subjects during their graduation. | As per the suggestions and discussion made with the experts, BOS and Professionals, Honours and Minor degree programs will be introduced based on the students choice. |


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Student's Feedback

Suggestions given by the Parents and students the action taken is presented in the following Table

| S.No | Recommendation based on Summarized Parents and Students Feedback | Action Taken Report |
|------|---|--|
| 1 | Capability to acquire and apply fundamental principles of engineering is needed. | As per suggestions Internship is made mandatory and thereby the students should take the industry training. |
| 2 | Advancements in industries and job opportunities in the core must be known. | As per suggestion, seminars and workshops will be conducted.. |
| 3 | Due to tremendous response in the companies of software courses in the petroleum industry , it is better to get the basic knowledge on applicatio | As suggested, Various modelling software's like CMG, MATLAB, ASPEN HYSIS etc will be included in the curriculum. |


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