

SWARNANDHRA

COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous)
Seetharampuram, NARSAPUR-534 280, W.G-Dist., Andhra Pradesh

CHAIRMAN

4th AC MEETING MINUTES

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ACADEMIC COUNCIL MEETING

Agenda of Academic Council meeting of Swarnandhra College of Engineering & Technology (Autonomous) on 21-05-216 at 10:00 AM.

- 1. Constitution of new members in academic council.
- 2. Final ratification of Previous academic council minutes.
- Final ratification from the academic council for the syllabus of B.Tech., IT (R-14) 3rd to 8th semesters, approved in BOS held by the Department of IT.
- 4. Approval of proposed Academic Calendar for the Academic Year 2016-17.
- 5. Approval of R-16 Regulations as per Choice Based Credit System (CBCS) for UG & PG programme with effect from Academic Year 2016 2017.
- 6. Any other item with the permission of chair.

ACADEMIC COUNCIL Swarnandhra College of SIGNATURE Spineering & Technology MEMBERS PRESENT (Autonomous) 1. D. M. SREENIVASA KUMAR 2. PA DMA RAJU. BY P. CUBBA RAD DY G. RANGA JANARDHANA DY N. SIVA PRASAD DY P. V. G. D. PRASADA REDDY K. V. RADHA KRISHNA BY. D. RAMESHI CUMAR Dr. W. M. GANESH 6. GOWRI SHANKAR V. MODRTY N. SRILLANTH 12. GOPICHAND 13. A HOIZEMAY RAW TMANZ 15.



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COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

NAAC with 'A' Grade (3.32/4.00 CGPA)

Approved by A.I.C.T.E, New Delhi, Permanently Affiliated to J N T U K, KAKINADA

Seetharampuram, NARSAPUR – 534 280, W.G.Dist., Andhra Pradesh
Tel.: 08814 240599

Minutes of the Academic Council Meeting held on 21st May 2016 in the conference hall, Swarnandhra College of Engineering and Technology, Seetharampuram, Narsapur.

The Fourth Academic Council Meeting of Swarnandhra College of Engineering and Technology is held on Saturday, the 21st May 2016 in conference hall SCET, Narsapur.

The following Members are Present:

S. No.	Name of the Member	Status
1	Dr. M. Sreenivasa Kumar	Chairman - Principal, SCET
2	Dr. K.S. Gowrisankar	Member - Vice - Principal, SCET
3	Dr. K.M. Ganesh,	Member - HOD - Civil
4	Prof. V. Moorty,	Member - HOD - EEE
5	Prof. A. Gopichand,	Member - HOD - MECH
6	Dr. Y. Vamsidhar	Member - HOD - CSE & IT
7	Dr. S. Dharaja Devi,	Member - HOD - Maths
8	Dr. V. Swaminatham,	Member - HOD - S & H
9	Prof.C.M.A.Rajendra Kumar T	Member - HOD - MBA
10	Prof. A.N.L. Kumar,	Member - HOD - MCA
11	Dr. N. Siva Prasad,	Member - Director, GITAM University
12	Er. D. Ramesh Kumar	Member - Consultant Engineer & Advocate
13	Dr. K.V. Radhakrishna,	Member - Academic Affairs - IEG
14	Dr. P. Subba Rao	Member - DE, JNTUK - University Nominee
15	Dr. K. Padma Raju	Member - DAP, JNTUK - University Nominee
16	Dr. G. Ranga Janardhana,	Member - Director, IST, JNTUK - University Nominee
17	Prof. N. Srikanth	Member Secretary - Nominated by Principal

The following members could not attend the meeting due to their prior commitments and unavoidable reasons and were granted leave of absence.

Dr. P.V.G.D. Prasad Reddy - Prof. CSE Department, AU
 Dr. R.S. Dubey - HOD Nano Technology

3. Prof. N. Srikanth - HOD ECE

4. Mr. G. Visweswara Rao - Controller of Examinations

Dr. M. Sreenivasa Kumar, Principal & Chairman, Academic Council chaired the meeting and welcomed all the members and thanked them for being available to the Academic Council meeting.

Then the Chairman after brief introduction has presented the agenda items for discussion

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After due deliberations the following resolutions have been adopted.

- Agenda 1. Constitution of new members in academic council.

 As the term of academic council members duration is 2 years, new academic council member proposals to be prepared. The University nominees by designation DAP, DE & Governing Body member nominated by university remain the same.
- Agenda 2. Confirmation of minutes of 3rd meeting of the Academic Council held on 25/06/2015: A copy of the minutes of the 3rd academic council meeting held 25/06/2015 is circulated to the all concerned.
- Resolution: The minutes of the 3rd academic council meeting were confirmed and ratified.

 The academic council member suggested to conduct the council meeting minimum twice in year.
- Agenda 3. Ratification from the academic council for the syllabus of R-14 B.Tech IT from 3rd to 8th semesters.
- Resolution: Resolved to approve the syllabus of R-14 B.Tech IT from 3rd Sem. to 8th Sem. as per minutes of BOS meeting held on 14-05-2016.
- Agenda 4. Approval of proposed Academic Calendar for the Academic Year 2016-17.
- Resolution: The academic council members suggested to extend the period of instruction from 16 weeks to 18 weeks including Mid examinations, for the smooth coverage of syllabus and conduct of examinations.
- Agenda 5. Approval of R-16 regulations as per Choice Based Credit System (CBCS) for UG & PG programme with effect from Academic Year 2016-17.
- Resolution: The council considered and accepted implementation of CBCS and provided recommendations/suggestions for implementation CBCS for various UG / PG courses from the Academic Year 2016-17.

After critically examining the academic regulations and course structure, the council members carried out the following discussions and deliberations for effective implementation of CBCS





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- 1. The name of the subject English to be changed to communicative English
- 2. The students feel difficult if **two** mathematics papers are incorporated in 1st Semester of 1st Year. Hence **one** Mathematics subject may be provided in a semester.
- 3. Introduction of branchwise engineering workshops in the 1st year i.e. cycle-1: Experiments which are common for all branches and cycle 2: Experiments as per branch requirements.
- 4. The subject Physics syllabus is to be framed as per the need of the respective branch.
- Mandatory courses and self learning courses are to be implemented in CBCS. These
 courses will not carry any credits but are mandatory for the award of the degree.
 Ex. MOOC's, NPTEL, Foreign language etc..
- 6. In elective subjects there should be continuity from one elective to another elective to facilitate horizontal / vertical mobility.
- 7. Incase of open electives student choose one subject out of six subjects out of which 4 subjects are offered by other departments and 2 subjects may be from the same department.
- 8. Seminars / Mini projects evaluation to be done based on a power point presentation made by the student and a 20 page report submitted by the student.
- 9. As a part of continuous internal evaluation 2 cycle tests are to be conducted for 40 marks and 60 marks for end semester examinations. The internal 40 marks evaluated as 30 marks descriptive test, 5 marks online examinations and 5 marks assignment. Conducting of online examination helps the student for future competitive examinations.
- 10. Weighted average of 2 internals, 80 percentage weightage to be given for the first best performance and 20 percent weightage for the second best performance.
- 11. Gap year concept to be implemented in order to promote entrepreneurship. The gap year is a break taken from study in order for individual to pursue his / her (student) interest in startups. The committee after taking into account all the facts he/she will be permitted to take the break (Gap Year).
- 12. For PG programmes internal marks to be the average of two Mids.
- 13. Total credits for the award of UG degree is to be between 170 and 180.
- 14. Total credits for PG programmes: M.Tech-80, MBA-120, MCA-150.
- 15. Suggested to refer Prof. B.S. Sonde Model Scheme of instructional and syllabus helpful in customizing the course work (Available on the AICTE website).

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Agenda 6. Any other item with the permission of the Chair

Under any other item:

- 1. The result analysis to be presented in all the academic council meetings.
- 2. Results to be communicated to the university in every semester.
- 3. Syllabus books to be printed and distributed to the students.
- 4. Remedial classwork and betterment classwork to be conducted.
- Committee should be formed to identify questions given in end examination questions papers which are out of the syllabus. For such discrepancy the committee recommends scheme of evaluation.
- 6. Moderation policies to be formed to identify reasons for low pass percentage in a given subject results and are to be discussed in the academic council meeting.
- 7. In case of variation above 20 percent of marks in revaluation, a second revaluation is to be conducted and the average of nearest two evaluations is to be considered.
- 8. Industry experts are to be invited to deliver lectures for the benefit of students.
- Student activity center which inculcates societal and social responsibility among the students is to be established.

The meeting ended with the vote of thanks.

CHAIRMAN
ACADEMIC COUNCIL
Swarmandhra College of
Engineering & Technologi
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