Normute of Technology

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

Autonomous Institution Under UGC, Accredited by NBA and NAAC-UGC Chaitanya Bharathi (Post), HYDERABAD – 500075.

Date: 30-05-2015

Minutes of the Fourth Meeting of Academic Council held on 30-05-2015at 10:00 AM in the Conference Hall, CBIT.

Members Present:

- 1. Dr. B Chennakesava Rao, Principal & Chairman, Academic Council.
- 2. Dr. T. Sai Krishna, Head, Department of Biotechnology
- 3. Dr. P.V. Naga Prapurna, Head, Department of Chemical Engg.
- 4. Dr. Y. Rama Devi, Head, Department of CSE and MCA
- 5. Dr. K. Krishnaveni Department of Electrical and Electronics Engg.
- 6. Dr. N. V. Koteswara Rao, Head, Department of Electronics and Comm. Engg., & Dean-CDAAC
- 7. Dr. P. Suresh, Head, Department of Information Technology
- 8. Dr. P. Ravinder Reddy, Head, Department of Mechanical Engg & Dean R&D.
- 9. Prof, P. Sreenivas Sarma, Head, Department of Civil Engg.
- 10. Dr. K Sagar, Head, Department of MCA
- 11. Dr. P Saraswathi, Head, SMS
- 12. Dr M. Ganeshwar Rao, Head, Department of Mathematics and Humanities
- 13. Dr. P. Giridhar Reddy, Head, Department of Chemistry
- 14. Dr. N. Amrutha Reddy, Head, Department of Physics
- 15. Dr. M. V. Krishna Rao, Assoc. Professor, Department of Civil Engg.
- 16. Smt. M. Kalyani, Asst. Professor, Department of Chemical Engg.
- 17. Dr. T. Sankarshana, Professor of Chemical Engg. & Controller of Examinations
- 18. Dr. N. Venkata Reddy, IIT, Hyderabad.
- 19. Dr. Srinagesh Chatarajupalli, Infosys
- 20. Sri. Ch. Subramanyam. CTS
- 21. Prof. A. Venugopal Reddy, Dean, OUCE
- 22. Dr. Ravande Kishore, Professor, Dept. of Civil Engg., OUCE
- 23. Dr. P. V. N. Prasad, Professor, Dept. of Electrical & Electronics Engg., OUCE, OU
- 24. Dr. Y. Krishna Reddy I/c. AEC & Professor, MED
- 25. Dr. A. Sandhya Reddy, Assoc. Prof., Dept. of Mathematics and Humanities (Invitee)

Leave of Absence:

- 1. Dr. M V S. Murali Krishna, Professor, Department of Mechanical Engg.
- 2. Sri K. S. Sarvanan, CTS, Hyderabad.
- 3. Dr. E. Saibaba Reddy, Professor of Civil Engg & Rector, JNTUH.

Dr. B. Chennakesava Rao, Chairman, Academic Council, welcomed the members of the Council and conducted the proceedings.

Minutes:

ITEM 1: To confirm the minutes of Third Academic Council meeting

The Minutes of Third meeting of Academic Council held on 19-07-2014 are confirmed.

ITEM 2: Mapping of grade points of ME / M. Tech. III and IV semester.

Mapping of Grade points are approved.

ITEM 3: To approve the modification in evaluation of ME / M. Tech. Project Report / Dissertation

New guidelines are approved with a modification that Head/Chairperson BoS is the Chair Person of the Committee.

ITEM 4: To approve the revised re-registration procedure of the subjects for ME / M. Tech. students

The sub-committee report on revised re-registration procedure was differed and to follow the existing rule R-6(h) and the rule is furnished below:

"A candidate who is unsuccessful at both the Main and Make-up Examinations or has not appeared at these Examinations in subject(s) shall register for the subject(s) again and pass the subject(s) elective (or) core as the case may be."

ITEM 5: To approve

a) "Human Values and Professional Ethics" as a mandatory course for 3/4 B.E / B.Tech.

The syllabus of Human Values and Professional Ethics was approved with a recommendation of "No Credits" for the course, a student should pass atleast (Pass mark: 20) in the subject. The maximum marks for the end exam is 50 with a duration of 2 hours for the exam and the result is to be reflected in the Marks Memos. It is also recommended to have an easily identified code for the subject. Council has also suggested inviting the experts not only from Rama Krishna Matt / Brahma Kumaris but also from various Industries.

b) "Human Rights and Legislative Procedures" as an elective course for B.E / B.Tech. It is approved as an Elective/Open Elective for B.E/B.Tech. It is also recommended to have an easily identified code for the subject.

ITEM 6: To approve BoS minutes of respective Engineering / Technology disciplines and the syllabus for 3/4 B.E / B.Tech. of all branches.

Minutes of the all BoS meetings are approved with the following recommendations:

CIVIL: It is recommended:

- 1. To give more details regarding CE 227 "Surveying Camp" subject
- 2. To rename the subject CE 322 as "Steel Structural Design-I" instead of "Steel Design-I"
- 3. To refine syllabus of the subject CE 324 "Reinforced Concrete design II", in consultation with BoS.
- 4. To include Elective-I in 3/4 II-Semester by shifting one of the core subjects from 3/4 II-Semester to 4/4, in consultation with BoS.
- 5. To reduce tutorial periods to 1(one) instead of 2(two).
- 6. To exercise regarding total no. of periods to be restricted to 35 in a week, in consultation with BoS.

CSE: It is recommended:

- 1. To include the subject "Human Values and Professional Ethics" in 3/4 I-Semester.
- 2. To include Elective-I in 3/4 II-Semester by shifting one of the core subjects from 3/4 II-Semester to 4/4, in consultation with BoS
- 3. Indicate only subject code "CS XXX" instead of "Course Code CS XXX"

ECE: ---

EEE: It is recommended:

- 1. To include the subject "Human Values and Professional Ethics" in 3/4 I-Semester.
- 2. To shift "Industry Visit" to 3/4 II-Semester
- 3. EE 328 "Mini Project" is internally valuated with maximum marks of 25 with one (1) credit.

IT: It is recommended:

1. To include "Industry Visit" in 3/4 II-Semester

MECHANICAL: It is recommended:

- 1. To name the subject CAD/CAM as CAD and CAM
- 2. To name the subject CAD/CAM Lab as CAD and CAM Lab
- 3. To name Industrial Visit/Summer Intern as Industry Visit in 3/4 II-semester

PRODUCTION: It is recommended:

- To name the subject CAD/FEM as CAD and FEM
 To name the subject CAD/FEM Lab as CAD and FEM Lab
- 3. To remove Industrial Visit/Summer Intern in 3/4 I-Semester
- 4. To name Industrial Visit/Summer Intern as Industry Visit in 3/4 II-semester.

CHEMICAL: It is recommended to:

1. To include "Industry Visit" in 3/4 II-Semester

BIO-TECHNOLOGY: It is recommended

- 1. To shift the subject BT 313 "IPR, Regulatory Affairs and Clinical Trials" to 4/4
- 2. To include "Industry Visit" in 3/4 II-Semester

MATHEMATICS:

It is recommended to introduce one subject "MATHEMATICS" as bridge course for the lateral entry students in the I-Semester.

ITEM 7: To approve BoS minutes of MCA and the syllabus for 3/3 MCA

It is recommended to remove the word THEORY in II-Semester scheme

ITEM 8: To approve the Bridge Course Syllabus for Lateral entry students.

It is recommended to shift EG 222 "English Language Laboratory" to I-Semester and to reframe the syllabus of "English Language Laboratory "so that the course contents do not overlap the contents of EG 221 Soft Skills and Employability Enhancement.

ITEM 9: To discuss the Sub-Committee report on students' discipline, :

It is recommended

- 1. To follow the existing and approved "Academic Malpractices" rules
- 2. To have "Institute Disciplinary Committee" and "Institute Hostel Disciplinary Committee" only.
- 3. To nominate one student member in every committee.

ITEM 10: To discuss about "Implementation of Choice base credit system" (Letter received from UGC)

It is recommended to constitute a committee with Dean CDAAC, CoE and I/c AEC to collect the details from OUCE and other institutions and submit a report in the next academic council.

ITEM 11: Any other item with the permission of Chair

- 1. Council has approved the scheme and syllabus of MBA IV-Semester.
- 2. Council has approved the suggestions made by Chairpersons of Chemical and Mechanical regarding subject tittles "Fluid Mechanics" and "Fluid Dynamics".
- 3. The proposal from Department of Physical Education is discussed and it is recommended to propose a subject with non-credit and non-audit subject, which is an optional subject.
- 4. Members have suggested to include the subject "Design Thinking" as an elective or an open elective.
- 5. It is recommended Include course objectives and course outcomes wherever not indicated and re-write the same.
- 6. It recommended following uniform format in preparing the scheme and syllabus.
- 7. As discussed in the third academic council meeting (under any other item) "It was resolved to number all the course objectives and course outcomes (Maximum: FOUR)."
- It is decided to adopt M.Tech. (CNIS) and M.E (Earth Quake Engineering) into CBIT(A) stream from 2015-16 onwards.
- 9. It is decided to prepare the almanac with 16 weeks instruction for B.E, MCA and MBA.
- 10. It is resolved to transfer staff members from one department to another except specialized technical staff.

The meeting of Academic Council concluded with vote of thanks by the Chairman.

Chairman Academic Council

Copy to:

All the members of Academic Council

Note:

The members are requested to suggest modifications to the minutes of the Academic Council if any, within a week, otherwise the same minutes stand approved.