



Mehran University
Institute of Science, Technology and Development

AGENDA AND WORKING PAPER

FIRST MEETING

OF THE

BOARD OF STUDIES (BoS)

For MBA Program

To be held on
Friday, 14th March 2014
In the Committee Room of MUISTD

WORKING PAPER

Item No.: 01

To consider the introduction of MBA degree Programs and their corresponding courses to be offered by Mehran University Institute of Science, Technology and Development (MUISTD), under the Faculty of Science, Technology and Humanities, Mehran University of Engineering and Technology, Jamshoro and to recommend them to the Advanced Studies and Research Board (ASRB) for further recommendations to the Academic Council of the University.

In a rapidly changing business environment, where one has to compete not only in the domestic market but also in the global market, there is a strong demand for professional managers and decision makers, who are equipped with capabilities to perform exceptionally well and make informed, knowledgeable and visionary decisions in lines with effective policies. Keeping this view, in the 4th meeting of the Board of Studies held in MUISTD, it was proposed and resolved under Resolution No. 4.02 that MUISTD must start MBA degree programs along with the MS programs already offered. The statutes of the MBA degree programs have already been approved in the 32nd meeting of the Senate under the Resolution No. 32.05 (a).

MUISTD is, therefore, planning to offer MBA programs in **Finance, Marketing, Human Resource Management, Operations Management and Innovation and Entrepreneurship**. Listing of the core and elective courses to be taught in these MBA degree programs is given in the **Annexure A1 and A2 respectively**. Details of these courses are given in **Annexure B1 and B2 respectively**. Details about the course codes are given in **Annexure C**.



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Annexure - 6
MEHRAN UNIVERSITY OF ENGINEERING AND TECHNOLOGY

Internal Office memo

FRM-001/01/QSP-006
Sept. 20, 2003.



INFO. ONLY ROUTINE URGENT IMMEDIATE

No. MUET/ASRB/-84
Dated: 12.05.2014

From: Secretary of ASRB
All the Members of Advanced
Studies and Research Board.

SUBJECT: MINUTES OF THE 128TH SPECIAL MEETING OF THE ADVANCED
STUDIES & RESEARCH BOARD HELD ON 29TH APRIL, 2014.

The 128th Special meeting of the Advanced Studies and Research Board, Mehran University of Engineering and Technology, Jamshoro, was held on 29th April, 2014 at 12.00 Noon. in the committee room of the Vice-Chancellor's Secretariat under the Chairmanship of Prof. Dr. G.B. Khaskheli.

The following attended the meeting:

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|-----|---|---------------------|
| 1. | Prof. Dr. G.B. Khaskheli,
Dean, Faculty of Architecture & Civil Engineering. | (In-Chair) / Member |
| 2. | Prof. Dr. Hafeezur-Rahman Memon,
Dean, Faculty of Engineering. | Member |
| 3. | Prof. Dr. B.S. Chowdhry,
Dean, Faculty of EECE. | Member |
| 4. | Prof. Dr. Pir Roshan Shah Rashdi,
Dean, Faculty of ST&H | Member |
| 5. | Prof. Dr. Mukhtiar Ali Unar,
Director, IICT/ Professor,
Department of Computer Systems Engineering. | Member |
| 6. | Prof. Dr. Mujeeb-u-ddin Memon,
Professor,
Department of Mechanical Engineering | Member |
| 7. | Prof. Dr. Rasool Bux Mahar,
Co-Director,
Institute of Environmental Engineering & Management. | Member |
| 8. | Prof. Dr. Aftab Ahmed Memon,
Professor, Deptt. of Telecommunication Engg./ | Member |
| 09. | Prof. Dr. Khanji Harijan,
Professor, Dept. of Mechanical Engg./
Director, Postgraduate Studies. | Member |
| 10. | Prof. Dr. Abdul Latif Qureshi,
Professor,
Institute of Water Resources Engineering & Management. | Special Invitee |
| 11. | Dr. Arabella Bhutto,
Co-Director, MUISTD | Special Invitee |
| 12. | Dr. Habibullah Pathan,
Director (In-Charge), ELDC | Special Invitee |

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The meeting started with the recitation from Holy Quran by Prof. Dr. Abdul Latif Qureshi, Institute of Water Resources Engineering & Management. Thereafter, item-wise agenda was taken-up and the following decisions were made:

ITEM No.01

To Discuss and approve the revised courses and contents for M.E in Metallurgy and Materials Engineering under Semester System.

RESOLUTION No.128.01

Resolved that the revised courses and contents of M.E. (Metallurgy & Materials Engineering) effective from 14th Batch & onwards to be started from July, 2014 under Semester System be prepared in accordance with University standard format and recommended to the Academic Council for approval.

(Director PGS)

ITEM No.02

To Discuss and approve the revised courses and contents for M.E in Textile Engineering under Semester System.

RESOLUTION No.128.02

Resolved that the revised courses and contents of M.E. (Textile Engineering) effective from 14th Batch & onwards to be started from July, 2014 under Semester System be prepared in accordance with University standard format and recommended to the Academic Council for approval.

(Director PGS)

ITEM #.03

To Discuss and approve the revised courses and contents for M.Phil in Applied Mathematics under Semester System.

RESOLUTION No.128.03

Resolved that the revised courses and contents of M.Phil (Applied Mathematics) effective from 14th Batch & onwards to be started from July, 2014 be prepared in accordance with University standard format and recommended to the Academic Council for approval.

(Director PGS)

ITEM #.04

To consider and approve revised Courses and Contents for PhD in Applied Mathematics.

RESOLUTION No.128.04

Resolved that the revised courses and contents for PhD in Applied Mathematics are approved and recommended to the Academic Council for approval.

(Director PGS)

ITEM #.05

To consider the introduction of MBA Degree Programs and their corresponding courses to be offered by Mehran University of Science, Technology and Development (MUISTD), under the Faculty of Science, Technology and Humanities, MUET, Jamshoro and to recommend to the Academic Council of the University.

RESOLUTION No.128.05

Resolved that the MBA Program and courses offered by Mehran University of Institute of Science and Technology Development (MUISTD) be approved from 14th Batch & onwards to be started from July, 2014 under Semester System be prepared in accordance with University standard format and recommended to the Academic Council for approval. .

(Co-Director MUISTD)

ITEM #.06

To discuss and approve the revised courses and contents for M.E in Structural Engineering under Semester System.

ITEM #.75

To Consider and approved the recommendations given the members of Advanced Studies & Research Board in favour of Mr. Ashfaqe Ahmed Pathan, PhD Research Student in Environmental Engineering & Management during his Final Seminar.

RESOLUTION No.128.75

Resolved that the recommendations given by the members of Advanced Studies and Research Board regarding the final seminar delivered on 23.04.2014 by Mr. Ashfaqe Ahmed Pathan, research student of PhD. in Environmental Engineering , on the research topic "*Grey Water Reclamation in Tropical Area through RBC Technology*", under the supervision of Prof.Dr. Rasool Bux Mahar and Dr. Fayyaz Ali Memon as co-supervisor are approved and the student be allowed to submit his PhD thesis for final examination subject to the condition that the suggestions/ observations of the ASRB members be incorporated by the student in the thesis.

Director IEEM)

ITEM #.76

To consider and approved the recommendations given the members of Advanced Studies & Research Board in favour of Mr. Manzoor-ul-Haque Rajput, PhD Research Student in Environmental Engineering & Management during his II-Progressive Seminar.

RESOLUTION No.128.76

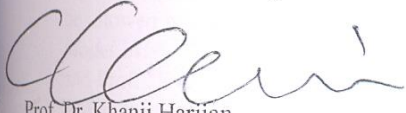
Resolved that the PhD. Progressive seminar-II delivered on 23.04.2014 by Mr. Manzoor-ul-Haque Rajput, research student for PhD in Environmental Engineering on his research topic "*Suitability and Design Guidelines of GROW Technology for Greywater Treatment in Hot Climate*", under the supervision of Prof.Dr. Rasool Bux Mahar and Dr. Fayyaz Ali Memon as co-supervisor was found satisfactory. He is allowed to carry out his further research work.

(Director IEEM)

It was further decided that:

- (i) Minutes of the 128th special meeting of ASRB are declared on 12.05.2014
- (ii) The Action taken on the decisions of 128th special meeting of ASRB may be reported to the Secretary of ASRB by 21.05.2014.
- (ii) New items for 129th meeting of ASRB may be sent to the Secretary of ASRB by 27.05.2014.
- (vi) The 129th meeting of ASRB will be held on 4th June, 2014.

The meeting ended with the vote of thanks to the chair.


Prof. Dr. Khanji Harijan

Item No.: 05

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To consider the introduction of MBA degree Programs and their corresponding courses to be offered by Mehran University Institute of Science, Technology and Development (MUISTD), under the Faculty of Science, Technology and Humanities, Mehran University of Engineering and Technology, Jamshoro and to recommend to the Academic Council of the University.

Working Paper:

In a rapidly changing business environment, where one has to compete not only in the domestic market but also in the global market, there is a strong demand for professional managers and decision makers, who are equipped with capabilities to perform exceptionally well and make informed, knowledgeable and visionary decisions in lines with effective policies. Keeping this view, in the 4th meeting of the Board of Studies held in MUISTD, it was proposed and resolved under Resolution No. 4.02 that MUISTD must start MBA degree programs along with the MS programs already offered. The statutes of the MBA degree programs have already been approved in the 32nd meeting of the Senate under the Resolution No. 32.05 (a). MUISTD is, therefore, planning to offer MBA programs in **Finance, Marketing, Human Resource Management, Operations Management and Innovation and Entrepreneurship.**

The first meeting of the Board of Studies (BoS) for MBA Program was held on Monday, 17th March, 2014 in the Committee Room of MUISTD to recommend the newly introduced MBA Degree Program to the Advanced Studies and Research Board (ASRB) for consideration and further recommendations to the Academic Council of the University. In this meeting it was resolved:

Resolution No.1.04:

“The proposed courses be recommended to the ASRB for consideration and onward submission to the Academic Council for final approval for the MBA degree program.”

Listing of the core and elective courses to be taught in these MBA degree programs is given in the **Annexure A1 and A2 respectively**. Details of these courses are given in **Annexure B1 and B2** respectively. Details about the course code are given in **Annexure C**.

Hence, it is requested to the Advanced Studies and Research Board that the newly introduced MBA Degree Program and their courses may be considered for approval and further recommendations to the Academic council of the University.

MINUTES OF THE 83rd MEETING OF THE ACADEMIC COUNCIL OF
MEHRAN UNIVERSITY OF ENGINEERING & TECHNOLOGY,
JAMSHORO HELD ON MONDAY, THE 30th JUNE, 2014 IN PROF. DR.
HAJI MEHMOOD MEMON SENATE HALL OF THE UNIVERSITY.

The 83rd Meeting of the Academic Council of Mehran University of Engineering & Technology, Jamshoro was held on Monday the 30th June, 2014 in Prof. Dr. Haji Mehmood Memon Senate Hall of the University and the following members/Special invitees were present:

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| 1. | Prof. Dr. Muhammad Aslam Uqaili
Vice Chancellor. | Chairman |
| 2. | Prof. Dr. Ghous Bux Khaskheli,
Dean Faculty of Architecture & Civil Engineering. | Member |
| 3. | Prof. Dr. Bhawani Shanker Chowdhry,
Dean, Faculty of EL, ES & Computer Engineering. | Member |
| 4. | Prof. Dr. Pir Roshan Shah Rashdi,
Dean, Faculty of Science, Technology & Humanities. | Member |
| 5. | Prof. Dr. Mukhtiar Ali Unar,
Department of Computer System Engg: | Member |
| 6. | Pro. Dr. Riaz Ahmed Sohag,
Department of Industrial Engg: & Management. | Member |
| 7. | Prof. Dr. Hussain Bux Mari,
Department of Industrial Engg: & Management | Member |
| 8. | Prof. Dr. Khan Muhammad Brohi,
Institute of Environmental Engg. & Management. | Member |
| 9. | Prof. Dr. M. Mehboob Gugarman,
Department of Civil Engineering. | Member |
| 10. | Prof. Dr. Abdul Sami Qureshi,
Department of Civil Engineering. | Member |
| 11. | Prof. Dr. Rasool Bux Mahar,
Institute of Environmental Engg: & Management | Member |

RESOLUTION No. 83.8

Resolved that the course contents of 2nd Year 2nd Semester of Bachelor of City and Regional Planning effective from 13th Batch onwards as recommended by the Board of Studies of the Department of City and Regional Planning be approved.

It was further resolved that in future the course contents of Bachelor program be got approved by Board of Faculty before bring to the Academic Council.

ITEM NO. 9

To consider and approve the second semester course title of Communication Skills instead of Communication Skills-I for 13-batch and onwards, in fifth term Technical Report Writing Skills instead of Technical Report Writing and Presentation Skills-I. in six term Radar System Engineering 4+0 instead of 4+2, Optoelectronics 4+2 instead of 4+0 for 11-batch and onwards.

RESOLUTION No. 83.9

Resolved that the second semester course title of Communication Skills instead of Communication Skills-I for 13-batch and onwards, in fifth term Technical Report Writing Skills instead of Technical Report Writing and Presentation Skills-I, in six term Radar System Engineering 4+0 instead of 4+2, Optoelectronics 4+2 instead of 4+0 for 11-batch and onwards be approved.

ITEM NO. 10

To consider and approve the recommendations of the Board of Studies held on 13-02-2014 regarding to the course of B.E Software Engineering from 3rd to 4th year under semester system for 13th batch and onwards (1st year & 2nd year being already approved by-the Academic Council.

RESOLUTION No. 83.10

Resolved that the courses of B.E Software Engineering of 3rd year only under Semester System for 13th Batch and onwards be approved.

ITEM NO.11

To consider and approve the newly introduced MBA program and their corresponding courses to be offered by Mehran University Institute of Science, Technology and Development (MUISTD), under the Faculty of Science, Technology and Humanities.

RESOLUTION No. 83.11

Resolved that the newly introduced MBA program and their corresponding courses to be offered by Mehran University Institute of Science, Technology and Development (MUISTD), under the Faculty of Science, Technology and Humanities, be approved.

ITEM NO. 42(a)

To approve the changes made in the Curriculum of Biomedical Engineering as proposed in the 5th meeting of Board of Studies of the department of BM Engineering

RESOLUTION No. 83. 42(a)

Resolved that the changes made in the Curriculum of Biomedical Engineering as proposed in the 5th meeting of Board of Studies of the department of BM Engineering for 12- Batch be approved. It was further resolved that in future the undergraduate courses may get approved from Board of Faculty before bringing in the Academic Council.

ITEM NO. 42(b)

To approve the detailed course contents of the subject titled Biomaterials and Design (1st term, final year), Biophotonics (1st term final year), Neural Networks (2nd term final year) and Emerging Trends in Biomedical Engineering (2nd term final year) as proposed in the 7th meeting of Board of Studies of the department of BM Engineering.

RESOLUTION No. 83. 42(b)

Resolved that the course contents of the subject titled Biomaterials and Design (1st term, final year), Biophotonics (1st term final year), Neural Networks (2nd term final year) and Emerging Trends in Biomedical Engineering (2nd term final year) as proposed in the 7th BOD of the department of BM Engineering for 12- Batch be approved. It was further resolved that in future the undergraduate courses may get approved from Board of Faculty before bringing in the Academic Council.


REGISTRAR
MUET, JAMSHORO