Minutes of Meeting (MoM)

Board of Studies (BoS) Meeting (Department of Aerospace Engineering)

At the outset, the respected Chairman of the BoS Meeting welcomed one and all present and briefed them about the progress of Department of Aerospace Engineering. The Head of the Department, Dr. S. B. Gupta, introduced the expert members and Alumni member and extended a warm welcome to everyone present. Mr. Manish Kumar Bharti briefed everyone about the agenda of the BoS meeting and presented the program structure and detailed course curriculum for review. Following are the key points and highlights of the BoS meeting held.

- The expert members agreed and appreciated on the design and restructuring of the program structure to include and reflect the practicing of the outcome based education process, approved in the BoS meeting held in May 2019.
- 2. No changes in the current approved program structure was suggested. It was suggested to mention *(Choose any one course)* against the concentrative elective courses in the semesters.
- 3. List of Open Elective (OE) courses was discussed as approved as attached.
- 4. Details course curriculum of individual subjects were presented and discussed as per the requirements and queries of the member of the BoS meeting.
- 5. The expert and alumni members suggested a few revisions that may be considered while carrying out future adjustments in the program structure to cater for contemporary industrial and employability needs. The suggestions put forth are as follows:
 - a. The expert members suggested to reduce the NTCC credits from 16 to 15 as per the UGC guidelines. Dr. Singh suggested to include 1 Credit in-house NTCC course after 2nd semester and to reduce the credits of Summer Internships-I and Summer Internships-II from 3 to 2 credits. This would result in total NTCC credits as 15 credits.
 - b. Minor project of 6th semester can be made mandatory (Reflecting 2 credits but not amounting towards the requirements of total credits for completion of the degree). The major project in 7th semester can be merged with Project dissertation in 8th semester and can be made of 10 credits.
 - c. The value added courses may be merged in the initial semesters to free up the students in final years to engage in project work.

Registrar
Amity University Haryana
Manesar Gurgaon-122413

Minutes of Meeting (MoM)

Board of Studies (BoS) Meeting (Department of Aerospace Engineering)

The Board of Studies (BoS) meeting of the Department of Aerospace Engineering, ASET, AUH was held on November 4th, 2020 from 12:30 PM onwards. The BoS meeting was conducted online (Zoom Platform) to adhere to the guidelines laid down by the authorities in order to maintain physical distancing during Covid-19 pandemic.

Following were present:

1. Dr. S. N. Sridhara

Chairman

Director, ASET & AIIT, Amity University Haryana

2. Dr. Sanjay Singh

Expert

Professor and Director, Amity Institute of Aerospace Engineering, Amity University Uttar Pradesh, Noida, Uttar Pradesh

3. Dr. Rakesh Kumar

Expert

Professor and Former HoD, Department of Aerospace Engineering, Punjab Engineering College, Chandigarh, Punjab

4. Mr. Khushin Lakhara

Alumni

Management Trainee, Office of International Affairs, Amity University Haryana

5. Dr. S. B. Gupta

Member

Professor and Head, Department of Aerospace Engineering, ASET, AUH

6. Mr. Manish Kumar Bharti

Member

Assistant Professor and Program Coordinator, Department of Aerospace Engineering, ASET, AUH

7. Dr. Prakhar Jindal

Member

Assistant Professor,
Department of Aerospace Engineering,
ASET, AUH

8. Ms. Sonia Chalia

Member

Assistant Professor,
Department of Aerospace Engineering,
ASET, AUH

Registrar
Amity University Haryana
Manesar Gurgaon-122413

Minutes of Meeting (MoM)

Board of Studies (BoS) Meeting (Department of Aerospace Engineering)

- d. The students must be given option and flexibility to earn their credits using online course (NPTEL, SWAYAM, EDx, etc.) to facilitate continued learning in cases the students go for their project work in industry or get early placement opportunities. It is suggested to encourage students to work on industry sponsored projects and that is why flexibility should be given to earn credits.
- e. The panel suggested to include courses and modules pertaining to Industry 4.0 to enhance the employability of the graduates.
- f. The panel suggested that one semester (6th or 7th) can be dedicated to NTCC courses to facilitate enhanced practical learning by the students.
- g. The panel also suggested to include personal skill development oriented courses such as Machine Learning, App Development, Programming and Coding to increase the employability of the students as per the ongoing digital scenario.

The Board of Studies (BoS) meeting concluded with a vote of thanks from the Head of the Department of Aerospace Engineering.

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Dr. S. N. Sridhara

MAMN Registrar
Amity University Heryana

Manesar Gurgaen-122413

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S. No.	Name	Designation	Affiliation	Signature
1	Dr. Rakesh Kumar	Professor	PEC, Chandigarh	Resource
2	Dr. Sanjay Singh	Professor and Head	Amity University, Uttar Pradesh	Sanjay Sigh.
3	Khushin Lakhara	Management Trainee: International Affairs	Amity University Haryana	H
4	Dr S B Gupta	Professor and Head	Amity University, Haryana	4.27-
5	Sonia Chalia	Assistant Professor - I	Amity University Haryana	Schaliz
6	Manish Kumar Bharti	Assistant Professor - I	Amity University Haryana	Ukehair
7	Dr. Prakhar Jindal	Assistant Professor - I	Amity University Haryana	Fred !

Amity University Hells Manager Gurgaen-122413