



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान भोपाल
शैक्षणिक कार्यालय

IISERB/DOAA/2020/175

June 12, 2020

Office Order

Sub: Revised Pre-major Curriculum for Engineering Science Stream.

Ref: 2020-2/58th meeting of the Senate held on June 8, 2020.

The Senate in its 2020-2/58th meeting has approved the proposed revisions in the Pre-major curriculum for the BS students of Engineering Science Stream who are registering for Pre-major year during AY 2020-21 onwards.

Revised Curriculum of Pre-major Year for Engineering Science Stream w.e.f. AY 2020-21

Semester III

CHE201	Engineering Mechanics (Solid and Fluid)	3
CHE205	Chemical Engineering Thermodynamics	3
ECS201	Discrete Mathematics I	3
ECS203	Basic Electronics	3
MTH201	Multivariable Calculus	3
ECO201	Econometrics I	4
Minimum Credits to be Registered		19

Semester IV

CHE204	Chemical Process Calculation	3
CHE206	Introduction to Chemical Engineering Laboratory	1
CHE208	Chemical Process Technology	3
ECS202	Data Structures and Algorithms	3
ECS204	Introduction to Signal Processing and Systems	3
MTH202	Probability and Statistics	3
*** **	Open Elective	3
Minimum Credits to be Registered		19

Dean, Academic Affairs

- To:
1. All First Year Students via E-mail
 2. All HoDs of Engineering Science Stream via E-mail.
 3. Notice/Website.