

Introduction:

Foundation in Science (PI080) or **Asasi Sains** is a full time preparatory pre-degree programme to prepare students for entrance to Science and Technology degree programmes in Universiti Teknologi MARA (UiTM) or other public universities (UA). The duration of the program is two semesters with 25 credits per semester. The foundation programme prepares students with a strong science background required in pursuing degree programmes.

The courses or subjects taken for the two semesters are as follows:

Semester 1

Course Code	Course Name	Credit Hours
BIO091	Foundation Biology I	5
CHM092	Foundation Chemistry I	5
MAT093	Foundation Mathematics I	5
PHY094	Foundation Physics I	5
ELC080	English for Foundation Studies I	3
CTU085/IDA085	Tasawwur Islam/Agama & Manusia	2

Semester 2

Course Code	Course Name	Credit Hours
BIO095	Foundation Biology II	5
CHM096	Foundation Chemistry II	5
MAT097	Foundation Mathematics For Scientists	5
PHY098	Foundation Physics II	5
ELC081	English for Foundation Studies II	3
CTU085/IDA085	Islam & Sains / Agama, Sains & Teknologi	2

Upon completion of this programme, students may pursue degree programmes at various Science and Technology related Faculties in UiTM such as:

1. Faculty of Medicine
2. Faculty of Dentistry
3. Faculty of Pharmacy
4. Faculty of Applied Sciences

5. Faculty of Health Sciences
6. Faculty of Sports Science and Recreation
7. Faculty of Computer Science and Mathematics
8. Faculty of Plantation and Agrotechnology
9. Faculty of Architecture, Planning and Surveying
10. Faculty of Civil Engineering
11. Faculty of Electrical Engineering
12. Faculty of Chemical Engineering
13. Faculty of Mechanical Engineering

Students wishing to pursue degree programmes at the Faculty of Medical, Dentistry, or Pharmacy in UiTM must score a CGPA of at least 3.50. They must also score a Band 3 for their MUET with minimum of B for all Science and Mathematics subjects in their SPM examination. Most other degree programmes require a minimum CGPA of 2.50 and MUET score of Band 2.

Foundation in Science students may even apply to other non-science degree programmes in UiTM at the following faculties:

1. Faculty of Education
2. Faculty of Music
3. Faculty of Communication and Media Studies
4. Faculty of Information Management
5. Faculty of Business Management
6. Faculty of Film, Theatre and Animation.

**The entry requirement for the degree programme may change from time to time. Please go to the respective website to get the latest requirement.*

FOR FUTHER INFORMATION, PLEASE CONTACT

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