



FSc Pre-Medical

PROGRAM FACTSHEET

PROGRAM FSc Pre-Medical	DURATION 2 Years	STRUCTURE Part-I & Part-II
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Program Overview

FSc Pre-Medical at CAS – Centre of Excellence in Advanced Studies is a two-year intermediate program designed for students aspiring to pursue higher education in medicine, healthcare, biological sciences and related fields. The program develops a strong academic foundation through focused study of Biology, Chemistry and Physics.

Key Subjects

Core Subjects	Compulsory Subjects
• Biology • Chemistry • Physics	• English • Urdu • Islamic Studies / Ethics • Pakistan Studies

Eligibility

Applicants should have completed Matriculation / SSC or an equivalent qualification, possess an appropriate science background, and demonstrate a strong interest in medical and biological sciences.

Why Choose CAS?

Academic Excellence A focused environment that supports conceptual understanding and academic performance.	Academic Support Structured learning, guidance and mentorship throughout the academic journey.
Modern Learning Environment Student-focused facilities and a supportive academic atmosphere.	Future-Focused Pathway Preparation for higher education opportunities in medicine, healthcare and life sciences.

Career & Progression

EXPLORE FUTURE POSSIBILITIES

After successfully completing FSc Pre-Medical, students may pursue higher education in a wide range of medicine, healthcare and science-related disciplines, subject to the admission criteria of relevant universities and professional institutions.

• Medicine (MBBS)	• Dentistry (BDS)	• Doctor of Pharmacy (Pharm-D)
• Doctor of Physical Therapy (DPT)	• Nursing	• Veterinary Medicine (DVM)
• Nutrition & Dietetics	• Biotechnology	• Microbiology
• Medical Laboratory Sciences	• Biological Sciences	• Other relevant BS programs

Learning Experience

The CAS learning experience is designed to encourage conceptual understanding, consistent academic development and confidence in scientific subjects. Students benefit from a structured environment that supports regular assessment, academic guidance and focused preparation for future educational pathways.

Admission Requirements

- Completed admission application
- Matriculation / SSC academic documents
- Detailed Marks Certificate, where applicable
- Recent passport-size photographs
- CNIC / B-Form or relevant identification documents
- Parent/Guardian documentation, where required
- Equivalency certificate for applicable qualifications
- Any additional documents requested during the admission process

Campus Facilities

■ Library	■ Academic & Learning Spaces	■ Computer Facilities
■ Auditorium	■ Student Common Areas	■ Modern Campus Environment

YOUR JOURNEY TOWARDS
MEDICINE & HEALTHCARE
STARTS HERE.

Build your scientific foundation. Explore your potential. Prepare for a future in healthcare.

CAS – Centre of Excellence in Advanced Studies

Islamabad Expressway, Rawalpindi

Website: www.cas-pak.edu.pk