

CENTRAL UNIVERSITY OF RAJASTHAN

Eligibility Criteria for 4-year B.Sc. (Hons./Research Programme) and B.Sc. B.Ed. (Integrated Teacher Education Programme) for the Academic Year 2024-25

S. No.	Old programme Name	Updated Programme Name (as per NEP 2020)	Languages/ Domain Subjects/ Test mapped to the Programmes offered in column C	Eligibility for the programme (as per University)
1	IITEP - B.Sc. B.Ed. (Secondary Stage with major in Physics/Chemistry/Mathematics)	IITEP - B.Sc. B.Ed. (Secondary Stage with major in Physics/Chemistry/Mathematics)	1. Language - I and II. 2. Three Domain Subjects: Any Two from Physics Chemistry, Mathematics and One from the prescribed list of NCET. 3. General Test. 4. Teaching Aptitude.	Candidates with a minimum of 50% marks in the Senior Secondary or 10+2 Examination or its equivalent with any two subjects from Physics, Chemistry and Mathematic from a recognized Board are eligible for admission; 45% for SC/ST/OBC/PWD/EWS candidates. During study in the programme, Departement offers only Hindi and English as Language Courses, the student will have to take major and minor subjects from the following options: 1. One Major Subject from Physics, Chemistry and Mathematics. 2. One Minor Subject from Physics, Chemistry and Mathematics.
2	Integrated M.Sc. Chemistry	Four year B.Sc. Chemistry (Hons./Research)	Combination-I: Physics, Chemistry, Mathematics (OR) Combination-II: Physics, Chemistry, Biology	10 + 2 in Science Stream or equivalent of any recognized board in India with Chemistry as one of the optional subjects having 50% marks in aggregate for general category and 45% for SC/ST/OBC/PWD/EWS candidates.
3	Integrated M.Sc. Biochemistry	4 year B.Sc. Biochemistry (Hons./Research)	Physics, Chemistry, Biology	10 + 2 in Science Stream or equivalent of any recognized board in India with Biology as one of the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates
4	Integrated M.Sc. Microbiology	4 year B.Sc. Microbiology (Hons./Research)	Physics, Chemistry, Biology	10 + 2 in Science Stream or equivalent of any recognized board in India with Biology as one of the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates.
5	Integrated M.Sc. Environmental Science	4 year B.Sc. Environmental Science (Hons./Research)	Combination-I: Physics, Chemistry, Mathematics (OR) Combination-II: Physics, Chemistry, Biology	10 + 2 in Science Stream or equivalent of any recognized board in India with Biology and / or Mathematics as one of the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates.
6	Integrated M.Sc. Biotechnology	4 year B.Sc. Biotechnology (Hons./Research)	Physics, Chemistry, Biology	10 + 2 in Science Stream or equivalent of any recognized board in India with Biology as one of the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates
7	Integrated M.Sc. Physics	4 year B.Sc. Physics (Hons./Research)	Physics, Chemistry, Mathematics	10 + 2 in Science Stream or equivalent of any recognized board in India with Physics and Mathematics as the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates.
8	Integrated M.Sc. Computer Science	4 year B.Sc. Computer Science (Hons./Research)	Physics, Chemistry, Mathematics	10 + 2 in any Stream or equivalent of any recognized board in India with Mathematics as one of the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates.
9	Integrated M.Sc. Statistics	4 year B.Sc. Statistics (Hons./Research)	Physics, Chemistry, Mathematics	10 + 2 in Science Stream or equivalent of any recognized board in India with Mathematics as one of the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates.
10	Integrated M.Sc. Mathematics	4 year B.Sc. Mathematics (Hons./Research)	Physics, Chemistry, Mathematics	10 + 2 in Science Stream or equivalent of any recognized board in India with Mathematics as one of the optional subjects having minimum 50% marks or equivalent grade in aggregate for UR category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates.
11	Integrated M.Sc. Economics	4 year B.Sc. Economics (Hons./Research)	General Test	10+2 or equivalent of any recognized board in India with Economics and Mathematics OR Mathematics as one of the optional subjects having 50% marks or equivalent grade in aggregate for general category and 45% or equivalent grade for SC/ST/OBC/PWD/EWS candidates.
12	Integrated M.Sc. Linguistics	4 year B.Sc. Linguistics (Hons./Research)	General Test	10+2 in Science Stream of any recognized board in India, having 50% marks or equivalent grade in aggregate for General category and 45% marks or equivalent grade for SC/ST/OBC/PWD/EWS candidates
13	B.Sc. Cardiology	4 year B.Sc. Cardiology (Hons./Research)	Physics, Chemistry, Biology	10+2 in science with Physics, Chemistry, and Biology from a recognized board with a minimum aggregate score of 50% and 45% marks for SC/ST/OBC/PWD/EWS candidates with English as a medium of instruction.
14	B.Sc. Hostel Management and Catering Technology	4 year B.Sc. Hostel Management and Catering Technology (Hons./Research)	General Test	10+2 with a minimum score of 50% marks from a recognized board and 45% marks for SC/ST/OBC/PWD/EWS candidates with English as a medium of instruction.