

ADMISSION FOR ACADEMIC SESSION- 2024-25

4-YEAR B.A./ B.SC. (HONOURS WITH OR WITHOUT RESEARCH) UNDER CCF

A candidate who has passed the Higher Secondary (10+2) or its equivalent Examination (2021 onwards) is eligible to seek admission to the 1st Semester of 1st year of the **Four-Year B.A./ B.Sc. (Honours with or without Research)** Program of Studies provided the candidate has also passed in English having full marks not being less than 100. Candidates who have passed Higher Secondary (10+2) Vocational examination or from Open Schooling need not apply.

For determining eligibility to admission to the **Four-Year B.A. / B.Sc. (Honours with or without Research)**, aggregate marks shall be calculated by adding the marks in top-four subjects in order of marks secured by a student. However, marks in compulsory Environmental Education/Studies shall not be considered for calculation of aggregate marks.

Students should choose one subject from the following as the Major along with the specified Minor Subjects.

BOTANY	CHEMISTRY	MATHEMATICS	ECONOMICS	GEOGRAPHY
PSYCHOLOGY	BENGALI	EDUCATION	ENGLISH	HISTORY
JOURNALISM & MASS COMMUNICATION	PHILOSOPHY	POLITICAL SCIENCE	SANSKRIT	SOCIOLOGY

SUBJECT COMBINATION FOR 4 YEAR BA (HONOURS WITH/WITHOUT RESEARCH)

Sl. No.	Program	Major /DSC	Minor (M1)	Minor(M2)
1	4 YEAR BA DEGREE (HONOURS WITH OR WITHOUT RESEARCH)	BENGALI	FILM STUDIES	JOURNALISM & MASS COMM
2		BENGALI	SANSKRIT	EDUCATION
3		BENGALI	POLITICAL SCIENCE	EDUCATION
4		EDUCATION	PSYCHOLOGY	SOCIOLOGY
5		EDUCATION	HISTORY	JOURNALISM & MASS COMM
6		EDUCATION	PSYCHOLOGY	BENGALI
7		EDUCATION	HISTORY	SOCIOLOGY
8		ENGLISH	HISTORY	JOURNALISM & MASS COMM
9		ENGLISH	PHILOSOPHY	GEOGRAPHY
10		HISTORY	POLITICAL SCIENCE	EDUCATION
11		HISTORY	FILM STUDIES	JOURNALISM & MASS COMM
12		HISTORY	POLITICAL SCIENCE	JOURNALISM & MASS COMM
13		HISTORY	POLITICAL SCIENCE	BENGALI
14		JOURNALISM & MASS COMM	POLITICAL SCIENCE	BENGALI
15		JOURNALISM & MASS COMM	FILM STUDIES	ENGLISH
16		JOURNALISM & MASS COMM	ECONOMICS	SOCIOLOGY
17		PHILOSOPHY	PSYCHOLOGY	SOCIOLOGY
18		PHILOSOPHY	POLITICAL SCIENCE	SANSKRIT
19		POLITICAL SCIENCE	HISTORY	SOCIOLOGY
20		POLITICAL SCIENCE	HISTORY	EDUCATION
21		POLITICAL SCIENCE	HISTORY	JOURNALISM & MASS COMM
22		SANSKRIT	PHILOSOPHY	BENGALI
23		SANSKRIT	HISTORY	EDUCATION
24		SOCIOLOGY	POLITICAL SCIENCE	EDUCATION
25		SOCIOLOGY	POLITICAL SCIENCE	JOURNALISM & MASS COMM

SUBJECT COMBINATION FOR 4 YEAR BSC (HONOURS WITH/WITHOUT RESEARCH)

Sl. No.	Program	Major /DSC	Minor (M1)	Minor(M2)
1	4 YEAR BSC DEGREE (HONOURS WITH OR WITHOUT RESEARCH)	BOTANY	CHEMISTRY	MICROBIOLOGY
2		BOTANY	CHEMISTRY	ZOOLOGY
3		CHEMISTRY	BOTANY	ZOOLOGY
4		CHEMISTRY	BOTANY	MICROBIOLOGY
5		CHEMISTRY	MATHEMATICS	PHYSICS
6		MATHEMATICS	PHYSICS	STATISTICS
7		MATHEMATICS	PHYSICS	CHEMISTRY

SUBJECT COMBINATION FOR 4 YEAR BA / BSC (HONOURS WITH/WITHOUT RESEARCH)

Sl. No.	Program	Major /DSC	Minor (M1)	Minor(M2)
1	4 YEAR BA/BSC DEGREE (HONOURS WITH OR WITHOUT RESEARCH)	ECONOMICS	MATHEMATICS	JOURNALISM & MASS COMM
2		ECONOMICS	MATHEMATICS	SOCIOLOGY
3		ECONOMICS	MATHEMATICS	STATISTICS
4		GEOGRAPHY	ECONOMICS	SOCIOLOGY
5		GEOGRAPHY	ECONOMICS	STATISTICS
6		PSYCHOLOGY	PHILOSOPHY	EDUCATION
7		PSYCHOLOGY	BOTANY	ZOOLOGY
8		PSYCHOLOGY	ECONOMICS	STATISTICS

HONOURS (CORE) SUBJECT CRITERIA FOR ADMISSION TO B.A. / B.Sc. Honours 2024-25

(In accordance with University of Calcutta Admission norms)

MAJOR / DSC Subject	Aggregate for General Caste (Science & Arts)	Both Subject & Aggregate for SC / ST (Science & Arts)	Subject criteria for General Caste
Bengali	50%	40%	50% in Bengali
English	50%	40%	50% in English
Sanskrit	50%	40%	50% in Sanskrit
Journalism & Mass Comm	50%	40%	60% either in English or Bengali
Political Science	50%	40%	60% in Political Science, <u>if Subject studied in (10+2)Exam.</u>
Philosophy	50%	40%	50% in Philosophy
History	50%	40%	50% in History
Education	50%	40%	50% in Education or <u>if Education not studied in (10+2) then 50% in Related subject</u> – Psychology / Philosophy / Mathematics / Sociology/ Economics/ Political Science/ History /Statistics / Physics / Chemistry / Biology
Sociology	50%	40%	50% in Sociology <u>if Sociology studied in (10+2)Examination.</u> <u>Students qualifying (10+2) From Commerce stream are not eligible.</u>
Economics	50%	40%	40% in Mathematics/Business Mathematics/ Applied Mathematics and 50% in Economics <u>if Economics studied in(10+2) Exam.</u>
Psychology	60%	40%	60% in Psychology, <u>if Psychology studied in (10+2) Examination</u>
Geography	50%	40%	50% in Geography
Botany	50%	40%	55% in Biology and passed in Chemistry (both Theory & Practical)
Chemistry	50%	40%	45% in Chemistry (passed in both Theory & Practical), passed in Physics (both Theory & Practical) and Mathematics in (10+2) Examination.
Mathematics	50%	40%	60% in Mathematics

A candidate shall not be allowed to take up any subject in any category if she has failed the subject in the previous qualifying examination.

College authority will not be responsible, in any way, for wrong combinations chosen by the students.

CONDITIONS FOR TAKING UP MAJOR/MINOR COURSES AS FOLLOWS:

SUBJECT	MAJOR / MINOR	STUDENT MUST PASS THE SUBJECT(S) AT THE PREVIOUS QUALIFYING EXAMINATION
Mathematics	Major	Mathematics/ Applied Mathematics. (A student who has passed in Business Mathematics is not eligible for admission to the Mathematics Major Course)
Mathematics	Minor	Mathematics/Business Mathematics/ Applied Mathematics.
Chemistry	Major	Chemistry. (A student shall be allowed to take-up Major in Chemistry if the candidate has passed in Physics, Chemistry and Mathematics at the previous qualifying examination.)
Chemistry	Minor	Chemistry
Botany	Major/Minor	Botany/Biology/Biotechnology
Microbiology	Minor	Biology/Biotechnology and Chemistry/Physics
Zoology	Minor	Zoology/Biology/Biotechnology
Physics	Minor	Physics and Mathematics
Statistics	Minor	Statistics/Business Mathematics/Mathematics
Economics	Major	Mathematics/ Business Mathematics/ Applied Mathematics Students of Economics Major have to take up Mathematics as one of the Minor subjects.
Education	Major	If the student has not studied Education as a subject in the previous qualifying examination, then Psychology/ Philosophy/ Mathematics/Sociology/ Economics/ Political Science/ History /Statistics /Physics /Chemistry /Biology be treated as related subjects.
Philosophy	Major	Philosophy: If the student has not studied Philosophy as a subject in the previous qualifying examination, then Psychology/ Math/ Education/ Sociology/Political Science be treated as related subjects
Sociology	Major	Students passed the previous qualifying examination (10+2) in Science/Humanities/Arts (except Commerce) stream with any subject will be allowed to get admission in Sociology-Major.

SEAT MATRIX FOR 4 YEAR BA / BSC (HONOURS WITH/WITHOUT RESEARCH)

For 4 Year (B.A/B.SC)			SOCIAL CATEGORY						PWD					
Sl No.	Subject	Intake Capacity	45%	10%	22%	6%	10%	7%	5%	5%	5%	5%	5%	5%
			UR	GEN EWS	SC	ST	OBCA	OBCB	UR	GEN EWS	SC	ST	OBC A	OBCB
1	Bengali (Core) - BGNM	66	28	7	15	4	7	5	1	0	1	0	1	0
2	Botany (Core) - BOTM	32	15	3	7	2	3	2	1	0	1	0	0	0
3	Chemistry (Core) CEMM	18	8	2	4	1	2	1	1	0	0	0	0	0
4	Economics (Core) -ECOM	43	20	4	9	3	4	3	1	0	1	0	0	0
5	Education (Core) -EDCM	57	25	6	13	3	6	4	1	0	1	0	1	0
6	English (Core) - EGNM	71	32	7	16	4	7	5	2	0	1	0	0	0
7	Geography (Core) -GEOM	50	22	5	11	3	5	4	1	0	1	0	1	0
8	History (Core) - HISM	51	23	5	11	3	5	4	1	0	1	0	0	0
9	Journalism & Mass Comm (Core) - JORM	67	29	7	15	4	7	5	1	0	1	0	1	0
10	Mathematics (Core) MTHM	24	12	2	5	1	2	2	1	0	0	0	0	0
11	Philosophy (Core) - PHIM	44	20	4	10	3	4	3	1	0	1	0	0	0
12	Political Sc. (Core) - PLSM	65	28	7	14	4	7	5	1	0	1	0	1	0
13	Psychology (Core) - PSYM	49	22	5	11	3	5	3	1	0	1	0	0	0
14	Sanskrit (Core) -SANM	51	23	5	11	3	5	4	1	0	1	0	0	0
15	Sociology (Core) -SOCM	48	21	5	11	3	5	3	1	0	1	0	0	0

Seat reservation for admission in the first year class of four-year (eight semesters) degree programme of studies shall be guided by the West Bengal State Higher Educational Institutions (Reservation in Admission), Act, 2013 and the West Bengal State Higher Educational Institutions (Reservation in Admission) Rules, 2014 and Memorandum No. 339-Edn (CS)/OM-74L/2023, dt. 26.05.2023.

In Semester-I a student will have to study Courses in the following category of subjects.

A) Discipline Specific Core Course (DSCC): 1(one) paper/Course of Major subject

B) Minor: 1(one) paper/Course of first Minor subject (M1).

C) Ability Enhancement Course (AEC): 1(one) paper/Course of Compulsory English

D) Skill Enhancement Courses (SEC): 1(one) paper/Course based on Major subject.

E) Practical/ Tutorial: All courses other than AEC & CVAC will have one Practical/ Tutorial. Wherever there is a practical, there will be no Tutorial and vice-versa.

F) Common Value Added Course (CVAC): 2(two) papers/Courses- 1 compulsory CVAC in ENVS & one compulsory CVAC in Constitutional Values.

H) Inter Disciplinary Course (IDC): 1(one) paper/Course from the different subjects other than the Major and Minor subjects

Nomenclature of degrees:

1. Students taking up the Major and the Minor subjects from the Science Discipline shall pursue B.Sc. degree course.

2. Students taking up the Major and the Minor subjects from the Humanities & Language Discipline shall pursue B.A. degree course.

The B.A./ B.Sc. Programme shall be for a minimum duration of Eight (08) consecutive semesters (with an exit option after 2nd and 4th) of six months each, i.e. The odd semester will start ordinarily in the month of July and the even semester in the month of January of every year. A student prosecuting a regular course of study for semester wise degree course shall have to clear all semesters in all respect within a span of seven years from the year of admission to the particular course and combination, failing which enrolment of the student shall stand cancelled.

OUTLINE OF CURRICULUM AND CREDIT FRAMEWORK (CCF):

Category of subjects:

A) Discipline Specific Core Course (DSCC): A course, to be compulsorily studied by a student as a core requirement of the Major subject.

B) Minor: A subject of same broad discipline to be studied by the student with lesser number of courses other than the major subject.

C) Ability Enhancement Course (AEC): Ability Enhancement Course (AEC) courses are the courses based on the knowledge of languages. There shall be two AEC courses: a) Compulsory English b) MIL/ Alternative English. MIL includes: Bengali, Hindi & Urdu.

D) Skill Enhancement Courses (SEC): These courses are designed to provide skill-based knowledge and are aimed at providing competencies, skills etc. SEC courses are based upon skill enhancement. Student shall study 2 SECs based on Major subjects in 1st and 3rd semester. In the 2nd semester the student can study Artificial Intelligence (for Science discipline) or Digital Empowerment (for Humanities & Language discipline) or as specified in the syllabus of the concerned Major subject.

E) Practical/ Tutorial: All courses other than AEC & CVAC will have one Practical/ Tutorial. Wherever there is a practical, there will be no Tutorial and vice-versa. Inclusion of P/TU components in SECs will be decided by the concerned UGBOS.

F) Common Value Added Course (CVAC): These courses are based on Knowledge of Human & Social Values. There shall be 4 CVAC courses of 2 credits each. In the 1st semester there shall be 1 compulsory CVAC in ENVS & one compulsory CVAC in Constitutional Values. In the 2nd semester there shall be 1 compulsory CVAC in ENVS & the students shall select the other CVAC from a pool of courses.

G) Summer Internship: All the students are required to do one 3 credits Summer Internship at the end of the 2nd or 4th or 6th semester. Students completing Internship at the end of the 2nd semester will be allowed to take exit from the course and will be awarded Certificate of 45 credits. Students completing Internship at the end of the 4th semester will be allowed to take exit from the course and will be awarded Diploma of 88 credits. Students completing Internship at the end of the 6th semester will be allowed to take exit from the course and will be awarded three-year Single major Degree of 132 credits.

H) Inter Disciplinary Course (IDC): There shall be 3 IDCs of 3 credits each, to be studied in the first 3 semesters. The students shall take IDC from the different subjects other than the Major and Minor subjects.

I) Research/ Dissertation: a) Students obtaining CGPA equivalent to 75% marks after successful completion of all the first 6 semesters may opt for Honours with research Degree Course in the 7th & 8th Semester. b) Students choosing a 4-year Bachelor's degree (Single major with Research course) are required to take up research projects under the guidance of a faculty member. The students shall have to complete the Research in the 7th & 8th semester of 4 credits and 8 credits respectively (total 12 credits). c) Students pursuing 4-year Single major Degree without Research shall have to take up to 1 additional DSCC (should be a Project work/ dissertation & the course will be of 4 credits) in 7th semester and 2 additional DSCCs (courses are of 4 credits each and at least one should be a Project Report/ Seminar) in 8th semester.

4 YEAR BSC DEGREE (HONOURS WITH/WITHOUT RESEARCH)

COURSE STRUCTURE-CCF, 2022

Semester	DSCC/ Core (Major)	Minor (m1 & m2)	Inter Disciplina ry Course (IDC)	Ability Enhancem ent Course (AEC)	Skill Enhance ment Course (SEC)	Common Value Added Course (CVAC)	Summer Internship	Dissertati on/ Research Work	Total Credits
		22x4=88	8x4=32	3x3=9	4x2=8	3x4=12	4x2=8	1x3=3	(1x4=4) + (1x8=8)= 12
Sem-1	1x4=4 3TH+1P/ TU	1x4=4 (m1) 3TH+1P/ TU	1x3=3 2TH+1P/ TU	1x2=2 2TH+0P/ TU	1x4=4	2x2=4			21
Sem-2	1x4=4 3TH+1P/ TU	1x4=4 (m1) 3TH+1P/ TU	1x3=3 2TH+1P/ TU	1x2=2 2TH+0P/ TU	1x4=4	2x2=4			21
Sem-3	2x4=8 2x(3TH+1P/ TU)	1x4=4 (m2) 3TH+1P /TU	1x3=3 2TH+1P/ TU	1x2=2 2TH+0P/ TU	1x4=4				21
Sem-4	4x4=16 4x(3TH+1P/ TU)	1x4=4 (m2) 3TH+1P/ TU		1x2=2 2TH+0P/ TU					22
Sem-5	4x4=16 4x(3TH+1P/ TU)	m1+m2 2x4=8 2x(3TH+1P /TU)							24
Sem-6	3x4=12 3x(3TH+1P/ TU)	m1+m2 2x4=8 2x(3TH+1P /TU)							20
Sem-7	4x4=16 4x(3TH+1P/ TU)							1x4=4*	20
Sem-8	3x4=12 3x(3TH+1P/ TU)							1x8=8*	20
Credits	22x4=88	8x4=32	3x3=9	4x2=8	3x4=12	4x2=8	1x3=3	(1x4=4) + (1x8=8)= 12	172
Marks	22x100 = 2200	8x100= 800	3x75= 225	4x50= 200	3x100= 300	4x50= 200		(1x100) + (1x200) = 300	Total Marks = 4300

Marks=25marks per credit

* Students who will not pursue Dissertation/ Research Work will have to study additional 1 DSC/Core Paper of 4 Credits in the 7th Semester & 2 DSC/ Core Papers of 4 Credits each in the 8th Semester.

Minor courses will come from two subjects of same broad discipline as Major (m1, m2)

Total Credit = 169 + 3 (for Summer Internship) = 172