



THE UNIVERSITY OF BURDWAN

Office of the Sr. Secretary, Faculty Council for P.G. Studies in Science

3rd Floor, Room No. : CB401, Composite Arts Building, Golapbag

Golapbag, Burdwan: -713 104

WEST BENGAL, INDIA

E-Mail: secretary_sc@buruniv.ac.in, Phone : +919475629313

**INFORMATION SHEET FOR ADMISSION TO M.A./M.SC,
SESSION : 2022-2024 UNDER FACULTY COUNCIL (SCIENCE)**

❖ SUBJECTS :

SL. NO.	CODE	SUBJECT	PROGRAMME/COURSE
1	BIOT	BIOTECHNOLOGY	M Sc
2	BOTA	BOTANY	M Sc
3	CHEM	CHEMISTRY	M Sc
4	ENVS	ENVIRONMENTAL SCIENCE	M Sc
5	GEOG	GEOGRAPHY	MA / M Sc
6	MATH	MATHEMATICS	MA/ M Sc
7	MICR	MICROBIOLOGY	M Sc
8	PHYG	PHYSIOLOGY	M Sc
9	PHYS	PHYSICS	M Sc
10	STAT	STATISTICS	M Sc
11	ZOOL	ZOOLOGY	M Sc
12	CMPS	COMPUTER SCIENCE	M Sc
13	GEOS	GEOSPATIAL SCIENCES	M Sc
14	GEOL	GEOLOGY	M Sc
15	MBHG	MOLECULAR BIOLOGY & HUMAN GENETICS	M Sc
16	NUPH	NUTRITION & PUBLIC HEALTH	M Sc
17	ELCT	ELECTRONICS	M Sc
18	PSYG	PSYCHOLOGY	MA/ M Sc

❖ ELIGIBILITY CRITERIA :

Minimum marks for admission to the unreserved seats in M.A./M.Sc. course of studies under Faculty Council (Science) is 50% at the Honours level in the concerned/relevant subject from any UGC recognised University. For candidates belonging to SC/ ST/ OBC-A/ OBC-B/ DA/ SP categories, eligibility is minimum of 45% marks in honours in the concerned/relevant subject (including the relevant multidisciplinary subjects).



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PROGRAM/COURSE NAME	Eligibility Criteria	
	Degree of Eligibility	UG Honours Subject/Other
M.Sc. in Computer Science	B.Sc	Computer Science
		Computer Applications
		Information Technology
	BCA	BCA
	B.E/B.TECH	Computer Science
		Information Technology
Software Engg.		
M.Sc. in Biotechnology	B.Sc	Biotechnology
		Biochemistry
		Botany
		Microbiology
		Physiology
		Zoology
		Molecular Biology
M.Sc. in Botany	B.Sc	Botany
M.Sc. in Chemistry	B.Sc	Chemistry
M.A./M.Sc. in Geography	B.A. / B.Sc	Geography
M.Sc. in Geology	B.Sc	Geology
M.A./M.Sc. in Mathematics	B.A. / B.Sc	Mathematics
M.Sc. in Microbiology	B.Sc	Microbiology
M.Sc. in Physics	B.Sc	Physics
M.Sc. in Physiology	B.Sc	Physiology
M.Sc. in Statistics	B.Sc	Mathematics
	B.Sc	Statistics
M.Sc. in Zoology	B.Sc	Zoology
M.Sc. in Nutrition & Public Health	B.Sc	Nutrition & Public Health
		Public Health
		Nutrition



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PROGRAM/COURSE NAME	Eligibility Criteria	
	Degree of Eligibility	UG Honours Subject/Other
M.Sc. in Molecular Biology & Human Genetics	B.Sc	Molecular Biology & Human Genetics
		Biophysics
		Chemistry
		Biotechnology
		Environment Science
		Microbiology
		Zoology
		Physiology
		Life Science
		Bioinformatics
		Fisheries Science
		Biochemistry
		Pharmacy
		Veterinary
M.Sc. in Electronics & Communication	B.Sc	MBBS/BDS
		MBBS/BDS
M.A./M.Sc. in Psychology	B.A./B.Sc	BE/BTECH (Biotechnology)
		BE/BTECH (Biosciences)
M.Sc. in Environmental Science	B.Sc	Animal Sciences
		Genetics
		Botany
		Physics
		Electronics
		Psychology
		Biotechnology
		Biochemistry
		Botany
		Environment Science
		Chemistry
		Geography
		Geology
		Physiology
		Microbiology
		Zoology
		Nutrition



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PROGRAM/COURSE NAME	Eligibility Criteria	
	Degree of Eligibility	UG Honours Subject/Other
M.Sc. in GEOSPATIAL SCIENCE	B.Sc	Botany
		Chemistry
		Biotechnology
		Environment Science
		Geography
		Geology
		Mathematics
		Microbiology
		Physics
		Statistics
		Zoology
		Physiology
		Life Science
		Information Technology
		Agriculture
		Oceanography
		Marine Sciences
Bioinformatics		
Fisheries Science		
Computer Science		
Wildlife Science		
Biochemistry		

❖ **PROCEDURE OF SELECTION :**

- Rank List will be prepared on the basis of Grade Point GP)
- Grade Point (GP) – 50% of Honours percentage in concerned subject + 30% of percentage of HS or equivalent Examination + 20% of percentage of Madhyamik or equivalent Examination

I: FOR SUBJECTS OTHER THAN MULTIDISCIPLINARY SUBJECTS :

- 80% of seats (for BU pass-outs) : 80% of the total intake of seats will be reserved exclusively for the pass-outs from the Under- Graduate Colleges affiliated to the University of Burdwan. In case of the equal Grade Points (GP), percentage of marks in the concerned Honours Degree will be considered for determining the rank in the Rank List. If the honours percentage of two candidates are found same, then the percentage of



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marks obtained by the candidate in Higher Secondary or Equivalent Examination is to be considered for determining the position in the Rank List. If the percentage of Higher Secondary marks are also same, percentage of Madhyamik or equivalent Examination will be considered for ranking. If, at all these stages, performances of more than one student are found to be same, then final decision regarding selection of candidate will be referred to Hon'ble Vice Chancellor, BU.

- 20% of seats (for Other University pass-outs) : Remaining 20% of the seats will be filled up from the applicants from Universities other than The University of Burdwan. In case of the equal Grade Points (GP), percentage of marks in the concerned Honours Degree will be considered for determining the rank in the Rank List. If the honours percentage of two candidates are found same, then the percentage of marks obtained by the candidate in Higher Secondary or Equivalent Examination is to be considered for determining the position in the Rank List. If the percentage of Higher Secondary marks are also same, percentage of Madhyamik or equivalent Examination will be considered for ranking. If, at all these stages, performances of more than one student are found to be same, then final decision regarding selection of candidate will be referred to Hon'ble Vice Chancellor, BU.
- For admission to M.Sc in Statistics, preference will be given to applicants with honours or equivalent in Statistics over the applicants with honours or equivalent in Mathematics.
- In the event of seats under 80% category remaining vacant for want of eligible candidates, vacant seats will be filled from the waiting list of 20% category and vice-versa.

II: FOR MULTIDISCIPLINARY SUBJECTS :

- Seats in the multidisciplinary subjects are open for all. In case of the equal Grade Points (GP), percentage of marks in the concerned Honours Degree will be considered for determining the rank in the Rank List. If the honours percentage of two candidates are found same, then the percentage of marks obtained by the candidate in Higher Secondary or Equivalent Examination is to be considered for determining the position in the Rank List. If the percentage of Higher Secondary marks are also same, percentage of Madhyamik or equivalent Examination will be considered for ranking. If, at all these stages, performances of more than one student are found to be same, then final decision regarding selection of candidate will be referred to Hon'ble Vice Chancellor, BU.
- For admission in M.Sc in Environmental Science, the following rule will be adhered while preparing the list of selected candidates :



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1. 60% of the total seats will be earmarked for honours students in Environmental Science from the affiliated colleges of the University of Burdwan.
2. 40% of the total seats will be earmarked from other relevant subjects mentioned under eligibility criteria.

- For admission in M.Sc in Biotechnology, five (05) seats will be earmarked under Unreserved category for applicants with honours in Biotechnology from colleges under the University of Burdwan..

❖ STAGES OF ADMISSION :

- Broad Rank List for both the categories of seats with category wise separate lists will be published after verification of the documents uploaded.
- Selection of candidates will be made following online counselling to be made through Google Form, link of which will be sent to the candidates in Short List to their registered e-mail id in due course. List of selected candidates for admission to the seats in all categories will be published in the website. Admission will be completed after payment of admission fee through the link provided in the Online Admission Portal.
- Candidates seeking refund of admission fee after cancellation of admission will have to apply through a specific link which will be provided in University Website. No application for refund will not be entertained after thirty (30) days of last date of admission i.e. 01.10.2022.

❖ SCHEDULE CASTE & SCHEDULE TRIBES :

Reservation for SC/ST candidates for admission will be as per reservation rules vide Govt. Order No.: **07-Edn (U)/IU-89/13.- dated. 2nd January, 2014** “**for admission to different courses, an SC or ST candidate getting admission should have obtained in the previous examination; qualifying marks not lower by more than 25% of the marks obtained by the last candidate of the general category.**” Relevant Certificate must conform to West Bengal Govt. Memo No. 1813-BCW/MR-94/11 dated 20th June, 2011. Candidates claiming reservation against SC/ST and OBC-A/OBC-B(relevant certificate is required) quota of seats must submit relevant caste certificates issued in their favour by one of the authorities listed below :

Deputy Collector of Land Revenue/Kolkata Collector of Stamp Revenue/Kolkata Metropolitan Magistrate, Kolkata/Addl. Chief Metropolitan Magistrate, Kolkata/Chief Metropolitan Magistrate, Kolkata/1st Class Stipendiary Magistrate/Executive Magistrate/Sub-Divisional Magistrate/Sub-Divisional Officer/Deputy Collector/Addl. District Magistrate/Collector and District Magistrate within their respective jurisdictions in case of candidates claiming to be Schedule Caste or Schedule Tribe and ordinarily residing within such jurisdictions.



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❖ OBC-A & OBC-B :

Reservation for OBC-A/OBC-B candidates for admission will be as per reservation rules vide Govt. Order No.: *07-Edn (U)/IU-89/13.- dated. 2nd January, 2014* “**for admission to different courses, an OBCA or OBCB candidate getting admission should have obtained in the previous examination; qualifying marks not lower by more than 10% of the marks obtained by the last candidate of the general category.**”. The West Bengal Higher Educational Institutions (The Reservation in Admissions) Act, 2013 enacted by Govt. of West Bengal has opened the opportunity for the students belonging to OBC-A and OBC-B (as determined and notified by Backward Classes Welfare Department, Govt. of West Bengal) for reservation of seats in higher education in the state. The communities listed by the Department of Backward Classes Welfare, Govt. of West Bengal as OBC-A and OBC-B would get the benefit of reservation.

❖ DIFFERENTLY ABLED :

The candidates seeking admission under this category must produce a valid certificate issued by an appropriate authority not below the rank of Superintendent of Sub-Divisional Hospital. In the certificate, the mentioned extent of Physical Disability must not be less than 40%. Applicants who have secured less than 50% marks will be disqualified if they fail to qualify for the seats under this category.

❖ SPORTS :

Sports quota will be available only for the candidates who have passed out in the qualifying examination from the University of Burdwan seeking admission under 80% category. Candidates seeking admission against Sports (SP) quota of seats must have to submit certificates for their participation in National or Inter-University Sports and Athletic competitions (not earlier than Madhyamik level) and physically fit for representing the University team in AIU Games as per AIU norms. As resolved in Item No. 333 (AOM) of the Meeting of the Executive Council, B.U. , held on 17.12.2019: “the mode of selection in the Sports Personality (SP) Category for the candidates applied for admission under Sports quota”, the “Overall Sports Performance of the Candidates be taken into consideration and only one candidate be selected under Sports Personality (SP) Category”. As resolved in Item No. 291 (AOM) of the meeting of the E.C. held on 07.12.21 “two(2) seats be reserved under Sports Quota provided total number of seats be not less than 100 (one hundred).”



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❖ **ADMISSION FEE DETAIL IN THE DIFFERENT CENTRES OF STUDIES :**

Sl. No.	Name of Centre	PG Course	Admission Fees
1	Chandernagore Govt. College, Chandernagore,	Geography	Rs. 1625.00
2	Hooghly Mohsin College, Chinsurah	Botany	Rs. 1266.00
		Zoology	Rs. 1266.00
		Geology	Rs. 1266.00
		Physiology	Rs. 1266.00
3	Vivekananda Mahavidyalay, Burdwan	Chemistry	Rs. 2890.00
4	Suri Vidyasagar College, Suri	Zoology	Rs. 6750.00
5	University Campus	Statistics	Rs. 3560.00
6		Bio-Technology	Rs. 18410.00
7		Microbiology	Rs. 19910.00
8		Environmental Science	Rs. 9810.00
9		Computer Science	Rs. 7660.00
10		Nutrition & Public Health	Rs. 11610.00
11		Molecular Biology & Human Genetics	Rs. 11610.00
12		Psychology	Rs. 10960.00
13		Geo Spatial Science	Rs. 10110.00
14		Physiology	Rs. 11610.00
15		Electronics & Communication	Rs. 11610.00
16		Mathematics	Rs. 2960.00
17		Physics	Rs. 2990.00
18		Chemistry	Rs. 3110.00
19		Geography	Rs. 5010.00
20		Zoology	Rs. 3080.00
21		Botany	Rs. 3080.00

❖ **CENTRE & COURSE WISE INTAKE DISTRIBUTION :**

SUBJECT	SEAT	INTAKE	CENTRE	UR	SC	ST	OBC-A	OBC-B	DA-UR	DA-SC	DA-OBCA	SP
BIOTECHNOLOGY	100%	27	UNIVERSITY	12	6	2	3	2	1	0	0	1
BOTANY	80%	53	UNIVERSITY	26	12	3	5	4	1	1	0	1
	20%	13		7	3	1	1	1	0	0	0	0
	80%	15	HMC	8	3	1	2	1	0	0	0	0
	20%	4		3	1	0	0	0	0	0	0	0



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SUBJECT	SEAT	INTAKE	CENTRE	UR	SC	ST	OBC-A	OBC-B	DA-UR	DA-SC	DA-OBCA	SP
CHEMISTRY	80%	68	UNIVERSITY	32	15	4	7	5	2	1	0	2
	20%	17		9	4	1	2	1	0	0	0	0
	80%	15	VM	8	3	1	2	1	0	0	0	0
	20%	4		3	1	0	0	0	0	0	0	0
GEOGRAPHY	80%	57	UNIVERSITY	28	13	3	6	4	1	1	0	1
	20%	14		8	3	1	1	1	0	0	0	0
	80%	19	CGC	10	4	1	2	1	1	0	0	0
	20%	5		3	1	0	1	0	0	0	0	0
ZOOLOGY	80%	74	UNIVERSITY	37	16	4	7	5	2	1	0	2
	20%	18		10	4	1	2	1	0	0	0	0
	80%	15	SVC	8	3	1	2	1	0	0	0	0
	20%	4		3	1	0	0	0	0	0	0	0
	80%	8	HMC	4	2	0	1	1	0	0	0	0
	20%	2		2	0	0	0	0	0	0	0	0
PHYSICS	80%	77	UNIVERSITY	38	17	5	8	5	2	1	0	1
	20%	19		10	4	1	2	1	1	0	0	0
MATHEMATICS	80%	105	UNIVERSITY	53	23	6	11	7	1	1	1	2
	20%	26		12	6	2	3	2	1	0	0	0
STATISTICS	80%	27	UNIVERSITY	12	6	2	3	2	1	0	0	1
	20%	7		4	2	0	1	0	0	0	0	0
COMPUTER SCIENCE	80%	24	UNIVERSITY	12	5	1	2	2	1	0	0	1
	20%	6		4	1	0	1	0	0	0	0	0
MICROBIOLOGY	80%	20	UNIVERSITY	10	4	1	2	1	1	0	0	1
	20%	5		3	1	0	1	0	0	0	0	0
ENVIRONMENTAL SC	100%	30	UNIVERSITY	14	7	2	3	2	1	0	0	1
GEOSPATIAL SC	100%	25	UNIVERSITY	10	6	2	3	2	1	0	0	1
PHYSIOLOGY	80%	20	UNIVERSITY	10	4	1	2	1	1	0	0	1
	20%	5		3	1	0	1	0	0	0	0	0
	80%	14	HMC	8	3	1	1	1	0	0	0	0
	20%	4		3	1	0	0	0	0	0	0	0
GEOLOGY	80%	9	HMC	4	2	1	1	1	0	0	0	0
	20%	2		2	0	0	0	0	0	0	0	0
PSYCHOLOGY	80%	24	UNIVERSITY	12	5	1	2	2	1	0	0	1
	20%	6		5	1	0	0	0	0	0	0	0
MOLECULAR BIOLOGY & HUMAN GENETICS	80%	20	UNIVERSITY	10	4	1	2	1	1	0	0	1
	20%	5		3	1	0	1	0	0	0	0	0



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SUBJECT	SEAT	INTAKE	CENTRE	UR	SC	ST	OBC-A	OBC-B	DA-UR	DA-SC	DA-OBCA	SP
NUTRITION & PUBLIC HEALTH	80%	32	UNIVERSITY	16	7	2	3	2	1	0	0	1
	20%	8		4	2	0	1	1	0	0	0	0
ELECTRONICS & COMMUNICATIONS	80%	20	UNIVERSITY	10	4	1	2	1	1	0	0	1
	20%	5		3	1	0	1	0	0	0	0	0

➤ **University** – University Academic Campus, **HMC** – Hooghly Mohsin College, **SVC** – Suri Vidyasagar College, **CGC** – Chandernagore Govt. College, **VM** – Vivekananda Mahavidyalaya.

❖ **IMPORTANT GUIDELINES REGARDING ATTENDING CLASSES AFTER ADMISSION :**

- The enrolment of a candidate shall be cancelled without any reference to him /her in case he/she fails to attend without prior intimation and without valid reasonable grounds at least 50% of the classes held during the first 15 working days since the commencement of classes in a subject.
- As per provision of B.U. Ordinance, no student shall be deemed to have prosecuted a regular course of study for purposes of examination unless he/she has attended 65% of the lectures delivered and tutorial classes held. However, a candidate may be allowed to sit for the final examination, subject to fulfilment of some conditions, in case he/she attends at least 50% of the lectures delivered and tutorial classes held.

❖ **GUIDELINES OF CONVERSION OF RESERVED SEATS :**

- A candidate of S.C or S.T is considered eligible if his/her grade marks is not less than 25% of the last selected candidate in the General Category. A candidate of OU general category shall be considered eligible for admission if he/she secures higher grade marks than the last selected candidate of the BU category.
- In case seats reserved for any one of S.C, S.T category remains vacant for want of eligible candidates, seats will be filled up by the candidates from the other reserved category. If the seats of reserved category remain vacant even after interchanging, as per rules, U.G.C Special Commissioner, S.C & S.T, Minister of Higher Education of the concerned state government and Vice Chancellor of the concerned university shall have to be informed. With the permission of one of them, the seats of S.C/S.T Categories remaining vacant after invoking the principle of inter-transferability may be converted to seats under General Category.
- In absence of eligible DA and SP candidates, seats will be transferred to General Category.



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❖ **IMPORTANT DATES (Dates may vary due to unavoidable circumstances) :**

- ISSUE & SUBMISSION OF ONLINE APPLICATION FORM : 01.09.2022-15.09.2022
- ASSESSMENT OF THE RELEVANT UPLOADED TESTIMONIALS OF DA & SP :
16.09.2022 (DA) & 17.09.2022 (SP)
- PUBLICATION OF PROVISIONAL BROAD RANK LIST : 18.09.2022
- PUBLICATION OF 1ST PROVISIONAL SHORT LIST FOR ONLINE COUNSELLING :
19.09.2022
- ONLINE COUNSELLING THROUGH GOOGLE FORM : 20.09.2022 (10 A.M. TO
5 P.M.)
- PUBLICATION OF PROVISIONAL LIST OF SELECTED CANDIDATES FOR
ADMISSION & OPENING OF PAYMENT LINK : 23.09.2022 to 26.09.2022.
- PUBLICATION OF 2ND PROVISIONAL SHORT LIST FOR ONLINE COUNSELLING :
27.09.2022
- ONLINE COUNSELLING THROUGH GOOGLE FORM : 28.09.2022 (10 A.M. TO 5 P.M.)
- PUBLICATION OF PROVISIONAL LIST OF SELECTED CANDIDATES FOR
ADMISSION : 01.10.2022
- OPENING OF PAYMENT LINK : 11.10.2022 to 12.10.2022.
- COMMENCEMENT OF CLASSES : 01.11.2022
- PUBLICATION OF PROVISIONAL SHORT LIST FOR RESULTANT VACANCY AFTER
FIFTEEN (15) WORKING DAYS FROM THE DATE OF COMMENCEMENT OF
CLASSES : 25.11.2022.

- ◆ **In the event of any mistake detected in the merit list or inadvertent error caused by technical faults, the University of Burdwan reserves the right to modify the merit list of candidates by way of inclusion or exclusion of any name at any stage before and after admission. The University of Burdwan also reserves the right to change the schedule of admission process caused by unavoidable circumstances.**

Sd/-

**Senior Secretary,
Faculty Council (Sc.)**