

## ACADEMIC PROGRAMMES AND ELIGIBILITY

The Central University of Punjab is offering following Master's Degree Programmes during the **Session 2019-20**:

### Master's Degree Programmes - 2 years (4 Semesters)

Sr. No.	Programme	Eligibility	Tentative No. of Seats <sup>#</sup>
<b>SCHOOL OF BASIC AND APPLIED SCIENCES</b>			
<b>DEPARTMENT OF ANIMAL SCIENCES</b>			
1.	M. Sc. Life Sciences (Specialization in Animal Sciences)	Bachelor's degree in any branch of Life Sciences with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	30
<b>DEPARTMENT OF APPLIED AGRICULTURE</b>			
2.	M.Sc. Food Science and Technology	Bachelor's degree in Basic Science / Agriculture Science or Allied Subjects including Food Processing Technology, Food Science and Technology, Food and Nutrition, Food Technology, Dairy Technology, Biotechnology, Agricultural Process Engineering, Chemical/Biochemical Engineering, Veterinary Sciences, Horticulture, Fisheries, etc. streams with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	18
3.	MBA (Agribusiness)	Bachelor's degree in Agriculture Sciences or in Agriculture related / Humanities, Social Sciences, Pure Sciences, Engineering, Commerce, Management, Design & Planning and Rural Management / Development, etc., disciplines, and related disciplines with at least 55% marks or equivalent CGPA {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.  Agriculture related disciplines include: Agriculture, Agri Business Management, Commercial Agriculture, Agricultural Marketing and Cooperation, Agricultural Engineering, Biochemistry, Biotechnology, Dairy Technology, Fisheries, Food Technology, Food Processing Engineering, Forestry, Horticulture, Sericulture, Home-Science, Veterinary Science & Animal Husbandry and all other streams of Agriculture and Allied subjects.	18
<b>DEPARTMENT OF BIOCHEMISTRY AND MICROBIAL SCIENCES</b>			
4.	M.Sc. Life Sciences (Specialization in Microbial Sciences)	Bachelor's degree in Life Sciences or related field with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	18
5.	M.Sc. Life Sciences (Specialization in Biochemistry)	Bachelor's degree in Life Sciences or related field with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	30
<b>DEPARTMENT OF CHEMICAL SCIENCES</b>			
6.	M.Sc. Chemistry	Bachelor's degree in any branch of Sciences with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} and Chemistry as one of the subject from a recognized Indian or foreign University.	36
7.	M.Sc. Chemistry (Specialization in	Bachelor's degree in any branch of Sciences with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} and Chemistry as	24

	Applied Chemistry)	one of the subject from a recognized Indian or foreign University.	
<b>DEPARTMENT OF COMPUTATIONAL SCIENCES</b>			
8.	M.Sc. Chemistry (Computational Chemistry)	Bachelor's degree in Science with Chemistry as a subject with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign University.	15
9.	M.Sc. Physics (Computational Physics)	Bachelor's degree in Science with Physics and Mathematics as main subjects with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from recognized Indian or foreign University.	07
10.	M.Sc. Life Sciences (Bioinformatics)	Bachelor's degree in any branch of Life Sciences/Pharmaceutical Sciences/ Mathematical Sciences/Computer Sciences (or applications)/Physical Sciences/Chemical Sciences/Veterinary Sciences/Agricultural Sciences/Medical Sciences or an engineering degree in a related stream with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	18
<b>DEPARTMENT OF MATHEMATICS AND STATISTICS</b>			
11.	M.Sc. Mathematics	Bachelor's degree with Mathematics as main subject with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign University.	30
12.	M.Sc. Statistics	Bachelor's degree with Mathematics/Statistics as a main subject with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign University.	18
<b>DEPARTMENT OF PHARMACEUTICAL SCIENCES AND NATURAL PRODUCTS</b>			
13.	M. Pharm. Pharmaceutical Sciences (Medicinal Chemistry)	Bachelor's degree in Pharmacy or equivalent with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} marks from a recognized Indian or foreign University and preference will be given to candidates having valid GPAT score.	18*
14.	M. Pharm. Pharmaceutical Sciences (Pharmacognosy and Phytochemistry)	Bachelor's degree in Pharmacy or equivalent with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University and preference will be given to candidates having valid GPAT score.	18*
15.	M.Sc. Chemical Sciences (Medicinal Chemistry)	Bachelor's degree in Science or equivalent with Chemistry as a subject with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign University.	18
<b>* Seats may vary subject to approval from the regulatory bodies</b>			
<b>DEPARTMENT OF PHYSICAL SCIENCES</b>			
16.	M.Sc. Physics	Bachelor's degree in Science with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate in Physics and Mathematics as main subject from recognized Indian or foreign University.	30

<b>DEPARTMENT OF PLANT SCIENCES</b>			
17.	M. Sc. Life Sciences (Specialization in Plant Sciences)	Bachelor's degree in any branch of Life Sciences with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	30

## SCHOOL OF EDUCATION

### DEPARTMENT OF EDUCATION

18.	M.Ed.	B.Ed. degree with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	60*
19.	M.A. Education	Bachelor's degree with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	18

**\*Seats may vary subject to approval from the regulatory bodies**

## SCHOOL OF ENGINEERING AND TECHNOLOGY

### DEPARTMENT OF COMPUTER SCIENCE AND TECHNOLOGY

20.	M.Tech. Computer Science & Technology	B.Tech. / B.E. in Computer Science and Engineering / Information Technology / Electronics / Electronics & Communication from a recognized Indian or foreign University/ Graduates (AMIETE/AMIE) from Institution of Electronics and Telecommunication Engineers (IETE) in Computer Science & Engineering with minimum 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} Preference will be given to candidates having valid GATE score.	30*
21.	M.Tech. Computer Science & Technology (Cyber Security)		30

**\*Seats may vary subject to approval from the regulatory bodies**

## SCHOOL OF ENVIRONMENT AND EARTH SCIENCES

### DEPARTMENT OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY

22.	M.Sc. Environmental Science and Technology	Bachelor's degree in any branch of Science/technology with minimum 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	30
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### DEPARTMENT OF GEOGRAPHY AND GEOLOGY

23.	M.Sc. Geology	Hons. in Geology at B.Sc. Level/Bachelor's degree with Geology as main subject with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in the aggregate in Science subjects from a recognized Indian or foreign University.	24
24.	M.A./M.Sc. Geography	<p><b>M.A. Geography:</b> Bachelor's degree in arts with Geography as main subject with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from recognized Indian or foreign University.</p> <p><b>M.Sc. Geography:</b> Bachelor's degree in Science with Geography as main subject with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from recognized Indian or foreign University.</p>	24

## SCHOOL OF GLOBAL RELATIONS

### DEPARTMENT OF SOUTH AND CENTRAL ASIAN STUDIES (INCLUDING HISTORICAL STUDIES)

25.	M.A. Political Science	Bachelor's degree with Political Science with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate or Bachelor's degree in any other discipline with 60% marks {55% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign University.	24
26.	M.A. History	Bachelor's degree with History with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate or Bachelor's degree in	24

		any other discipline with 60% marks {55% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign university.	
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## SCHOOL OF HEALTH SCIENCES

DEPARTMENT OF HUMAN GENETICS AND MOLECULAR MEDICINE			
27.	M.Sc. Life Sciences (Specialization in Human Genetics)	Bachelor's degree in any branch of Life Sciences/M.B.B.S. or B.D.S. with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	24
28.	M.Sc. Life Sciences (Specialization in Molecular Medicine)	Bachelor's degree in any branch of Animal/Medicinal Sciences/Life Sciences with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	24

## SCHOOL OF LANGUAGES, LITERATURE AND CULTURE

DEPARTMENT OF LANGUAGES AND COMPARATIVE LITERATURE			
29.	M.A. English	Bachelor's degree with at least 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate with at least 50% marks {45% in case of SC/ST/OBC(NCL)/PWD} in English as optional subject, or 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in English as compulsory subject from a recognized Indian or foreign University.	30
30.	M.A. Punjabi	Bachelor's degree with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate and having studied Punjabi as a subject from a recognized Indian or foreign University.	24
DEPARTMENT OF HINDI			
31.	M.A. Hindi	Bachelor's degree with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate and having studied Hindi as a subject from a recognized Indian or foreign University.	24

## SCHOOL OF LEGAL STUDIES AND GOVERNANCE

DEPARTMENT OF LAW			
32.	LL.M.	Bachelor's degree in Law with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	24

## SCHOOL OF SOCIAL SCIENCES

DEPARTMENT OF ECONOMIC STUDIES			
33.	M.A. Economics	Bachelor's degree with 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University and who had studied Economics/Statistics/Management.	36
DEPARTMENT OF SOCIOLOGY			
34.	M.A. Sociology	Bachelor's degree in any discipline with at least 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign University.	24

## SCHOOL OF INFORMATION & COMMUNICATIVE SCIENCES

### DEPARTMENT OF MASS COMMUNICATION & MEDIA STUDIES

35.	M.A. Journalism & Mass Communication	Bachelor's degree in any discipline with a minimum of 55% marks {50% in case of SC/ST/OBC(NCL)/PWD} from a recognized Indian or foreign University.	36
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## SCHOOL OF MANAGEMENT

### DEPARTMENT OF FINANCIAL ADMINISTRATION

36.	M.Com.	Bachelor's degree in Commerce with minimum of 55% marks or equivalent grade {50% in case of SC/ST/OBC(NCL)/PWD} in aggregate from a recognized Indian or foreign University.	36
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