

<b>Table 1: List of the courses being offered as MOOCs for credit transfer</b>					
<b>S. No.</b>	<b>Programme</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Course Home page (URL)</b>	<b>Institute that developed MOOC course</b>
1.	B.Sc.	UGBCH-102N	Nutritional Biochemistry	<a href="http://swayam2.ac.in">Nutritional and Clinical Biochemistry - Course (swayam2.ac.in)</a>	Manipur University, Canchipur.
2.	B.Sc.	SBSBCH-01N	BIO ANALYTICAL TECHNIQUES	<a href="http://swayam2.ac.in">Analytical Techniques - Course (swayam2.ac.in)</a>	All India Institute Of Medical Sciences
3.	B.Sc.	UGBCH-104N	Enzymology	<a href="http://swayam2.ac.in">Enzymology - Course (swayam2.ac.in)</a>	University of Kashmir, Srinagar
4.	B.Sc.	UGCHE-102N	ORGANIC CHEMISTRY I (BASIC ORGANIC CHEMISTRY)	<a href="https://onlinecourses.nptel.ac.in/noc22_cy42/preview">https://onlinecourses.nptel.ac.in/noc22_cy42/preview</a>	IIT Bombay
5.	B.Sc.	SBSCHE - 02N	ADVANCED ANALYTICAL TECHNIQUES	<a href="https://onlinecourses.nptel.ac.in/noc22_cy61/preview">https://onlinecourses.nptel.ac.in/noc22_cy61/preview</a>	IIT Kharagpur
6.	B.Sc.		ADVANCED ANALYTICAL TECHNIQUES	<a href="https://onlinecourses.nptel.ac.in/noc22_cy54/preview">https://onlinecourses.nptel.ac.in/noc22_cy54/preview</a>	IIT Delhi
7.	B.Sc.	UGCHE - 103N	PHYSICAL CHEMISTRY I (BASIC PHYSICAL CHEMISTRY)	<a href="https://onlinecourses.nptel.ac.in/noc22_cy48/preview">https://onlinecourses.nptel.ac.in/noc22_cy48/preview</a>	IISER Mohali
8.	B.Sc.	SBSCHE-01N	ORGANIC CHEMISTRY II (ADVANCE ORGANIC CHEMISTRY)	<a href="https://onlinecourses.swayam2.ac.in/cec22_cy06/preview">https://onlinecourses.swayam2.ac.in/cec22_cy06/preview</a>	Jawaharlal Nehru University
9.	B.Sc.		ORGANIC CHEMISTRY II (ADVANCE ORGANIC CHEMISTRY)	<a href="https://onlinecourses.nptel.ac.in/noc22_cy46/preview">https://onlinecourses.nptel.ac.in/noc22_cy46/preview</a>	IISER Pune
10.	B.Sc.	DCECHE - 105N	PHYSICAL CHEMISTRY II (ADVANCE PHYSICAL CHEMISTRY)	<a href="https://onlinecourses.nptel.ac.in/noc22_cy57/preview">https://onlinecourses.nptel.ac.in/noc22_cy57/preview</a>	IIT Kanpur
11.	B.Sc.		PHYSICAL CHEMISTRY II (ADVANCE PHYSICAL CHEMISTRY)	<a href="https://onlinecourses.nptel.ac.in/noc22_cy58/preview">https://onlinecourses.nptel.ac.in/noc22_cy58/preview</a>	IISER Mohali
12.	B.Sc.	DCECHE - 109	PHYSICAL CHEMISTRY III (SELECTED TOPICS IN PHYSICAL CHEMISTRY)	<a href="https://onlinecourses.nptel.ac.in/noc22_cy41/preview">https://onlinecourses.nptel.ac.in/noc22_cy41/preview</a>	IIT Bombay
13.	B.Sc.	SBSEVS-01N	Energy Resources and Green Technology	<a href="http://swayam2.ac.in">Energy Resources and conversion processes - Course (swayam2.ac.in)</a>	IGNOU
14.	B.Sc.	UGEVS-102N	Ecology and Biodiversity Conservation	<a href="http://swayam2.ac.in">Biodiversity and Ecological Resources - Course (swayam2.ac.in)</a>	Govt. Degree College, Eidgah, Srinagar
15.	B.Sc.	SBSEVS-02N	Environmental Impact Assessment and Legislation	<a href="http://nptel.ac.in">Environmental Impact Assessment - Course (nptel.ac.in)</a>	IIT Roorkee
16.	B.Sc.	DCEVS-106N	Remote Sensing, GIS and Hydrology	<a href="http://swayam2.ac.in">Basics of Remote sensing, GIS &amp; GNSS technology and their applications - Course (swayam2.ac.in)</a>	Indian Institute Of Remote Sensing
17.	B.Sc.		Remote Sensing, GIS and Hydrology	<a href="http://nptel.ac.in">Surface Water Hydrology - Course (nptel.ac.in)</a>	IIT Kharagpur

18.	B.Sc.	UGMM-104(N)	Differential Equation	<a href="https://onlinecourses.nptel.ac.in/noc22_ma72/preview">https://onlinecourses.nptel.ac.in/noc22_ma72/preview</a>	IITM
19.	B.Sc.	UGMM-108(N)	Calculus of Function of Several Variables and Vector Calculus	<a href="https://onlinecourses.nptel.ac.in/noc23_ma27/preview">https://onlinecourses.nptel.ac.in/noc23_ma27/preview</a>	IIT Kharagpur
20.	B.Sc.	DCEMM -113 (N)	Function of Complex Variables	<a href="https://archive.nptel.ac.in/courses/111/103/111103070/">https://archive.nptel.ac.in/courses/111/103/111103070/</a>	IIT Guwahati
21.	M.Sc. Chemistry	PGBR-01N	Basics in Research	<a href="https://onlinecourses.swyam2.ac.in/cec22_ge28/preview">https://onlinecourses.swyam2.ac.in/cec22_ge28/preview</a>	Central University of Himachal Pradesh
22.	M.Sc. Environmental Science	PGEVS-101N	Ecosystem and Biodiversity Conservation	Biodiversity and Ecological Resources: <a href="https://swyam2.ac.in">Biodiversity and Ecological Resources - Course (swyam2.ac.in)</a>	Govt. Degree College, Eidgah, Srinagar
23.	M.Sc. Environmental Science	PGEVS-103N	Environmental Microbiology	<a href="https://nptel.ac.in">Applied Environmental Microbiology - Course (nptel.ac.in)</a>	IIT Roorkee
24.	M.Sc. Environmental Science	PGEVS-106N	Numerical & Statistical Computing	<a href="https://swyam2.ac.in">Computer Fundamentals - Course (swyam2.ac.in)</a>	Devi Ahilya Viswavidyalaya, Indore
25.	M.Sc. Environmental Science			<a href="https://swyam2.ac.in">Descriptive Statistics - Course (swyam2.ac.in)</a>	Yuvaraja's College
26.	M.Sc. Environmental Science	PGEVS-108N	Solid and Hazardous Waste Management	<a href="https://swyam2.ac.in">Solid and Hazardous Waste Management - Course (swyam2.ac.in)</a>	Central University of Punjab, Bathinda
27.	M.Sc. Environmental Science	PGEVS-111N	Water Quality and Water Treatment Technology	<a href="https://onlinecourses.nptel.ac.in/noc19_ce32/preview">https://onlinecourses.nptel.ac.in/noc19_ce32/preview</a>	IIT Kharagpur
28.	M.Sc. Environmental Science	PGEVS-116N	Geosciences and Natural Resource Management	<a href="https://nptel.ac.in">Natural Resources Management - Course (nptel.ac.in)</a>	IIT Guwahati
29.	M.Sc. Environmental Science	PGEVS-118N	Environmental Impact Assessment and Management	<a href="https://nptel.ac.in">Environmental Impact Assessment - Course (nptel.ac.in)</a>	IIT Roorkee
30.	M.Sc. Biochemistry	PGBCH-101N	Cell Biology and Biomolecules	<a href="https://swyam2.ac.in">Biochemistry of Biomolecules - Course (swyam2.ac.in)</a>	St. Xavier's College (Autonomous), Kolkata
31.	M.Sc. Biochemistry	PGBCH-107N	Bio-Statistics	<a href="https://nptel.ac.in">Introduction to Biostatistics - Course (nptel.ac.in)</a>	IIT Bombay
32.	M.Sc./MA (Mathematics)	MSCMM-107N/MAMM-107N	Complex Analysis	<a href="https://archive.nptel.ac.in/courses/111/103/111103070/">https://archive.nptel.ac.in/courses/111/103/111103070/</a>	IIT Guwahati
33.	M.Sc. (CS)	MCS-101N	Discrete Mathematics	<a href="https://nptel.ac.in/courses/106103205">https://nptel.ac.in/courses/106103205</a>	IIT Guwahati
34.	M.Sc. (CS)	MCS-102N	C++ and Object-oriented programming	<a href="https://nptel.ac.in/courses/106101208">https://nptel.ac.in/courses/106101208</a>	IIT Bombay
35.	M.Sc. (CS)	MCS-103N	Data Structures	<a href="https://nptel.ac.in/courses/106105085">https://nptel.ac.in/courses/106105085</a>	IIT Kharagpur
36.	M.Sc. (CS)	MCS-106N	Computer Organization	<a href="https://nptel.ac.in/courses/117105078">https://nptel.ac.in/courses/117105078</a>	IIT Kharagpur
37.	M.Sc. (CS)	MCS-108N	Data Communication and Computer Networks	<a href="https://nptel.ac.in/courses/106105082">https://nptel.ac.in/courses/106105082</a>	IIT Kharagpur
38.	M.Sc. (CS)	MCS-109N	Data Base Management System	<a href="https://nptel.ac.in/courses/106105175">https://nptel.ac.in/courses/106105175</a>	IIT Kharagpur
39.	M.Sc. (CS)	MCS-111N	Design Analysis And Of Algorithms	<a href="https://nptel.ac.in/courses/106106131">https://nptel.ac.in/courses/106106131</a>	Chennai Mathematical Institute

40.	M.Sc. (CS)	MCS-112N	Java Programming	<a href="https://nptel.ac.in/courses/106105191">https://nptel.ac.in/courses/106105191</a>	IIT Kharagpur
41.	M.Sc. (CS)	MCS-113N	Operating System	<a href="https://nptel.ac.in/courses/106105214">https://nptel.ac.in/courses/106105214</a>	IIT Kharagpur
42.	M.Sc. (CS)	MSC-117N	Soft Computing	<a href="https://nptel.ac.in/courses/106105173">https://nptel.ac.in/courses/106105173</a>	IIT Kharagpur
43.	M.Sc. (CS)	MCS-116N	Computer Graphics	<a href="https://nptel.ac.in/courses/106106090">https://nptel.ac.in/courses/106106090</a>	IIT Madras
44.	M.Sc. (CS)	MCS-114N	Multimedia Technology	<a href="https://nptel.ac.in/courses/117105083">https://nptel.ac.in/courses/117105083</a>	IIT Kharagpur
45.	M.Sc. (CS)	MCS-119N	Information and Network Security	<a href="https://nptel.ac.in/courses/106105162">https://nptel.ac.in/courses/106105162</a>	IIT Kharagpur
46.	M.Sc. (CS)	MCS-104N	Software Engineering	<a href="https://nptel.ac.in/courses/106105182">https://nptel.ac.in/courses/106105182</a>	IIT Kharagpur
47.	M.Sc. (CS)	MCS-107N	Introduction to Automata, Languages and Computation	<a href="https://nptel.ac.in/courses/106105196">https://nptel.ac.in/courses/106105196</a>	IIT Kharagpur
48.	M.Sc. (CS)	MCS-120N	System Software	<a href="https://nptel.ac.in/courses/106106237">https://nptel.ac.in/courses/106106237</a>	IIT Madras

**Note:** पाठ्यक्रमों को उत्तीर्ण करने के उपरांत किसी प्रोग्राम के अधिकतम 20% विषयों के क्रेडिट-ट्रान्सफर किये जायेंगे। क्रेडिट ट्रान्सफर हेतु विद्यार्थी को संबंधित विषय का अंकपत्र विश्वविद्यालय को उपलब्ध कराना होगा।

<b>List of courses offered as OER</b>			
1.	M.Sc. Biochemistry	PGBCH-107	Clinical Biochemistry
2.	M.Sc. Biochemistry	PGBCH-110	Immunology
3.	M.Sc. Biochemistry	PGBCH-102	Analytical Biochemistry
4.	M.Sc. Biochemistry	PGBCH-113	Industrial Biotechnology
5.	B.Sc.	UGBY-102	Plant Physiology
6.	B.Sc.	UGZY-102	Diversity of Animal Life
7.	B.Sc.	DCECHE-105N	Physical Chemistry II (Advance Physical Chemistry)
8.	B.Sc.	SWM	Ability Enhancement Course in Solid Waste Management
9.	B.Sc.	DCEMM-112N	Advance Analysis
10.	B.Sc.	DCEMM-113N	Function of Complex Variable
11.	B.Sc.	SBSPPHS-02	Modern Physics
12.	B.Sc.	UGCS-102	Problem Solving using C
13.	MCA	MCA-103	Problem Solving using C
14.	MBA	MBA 1.4	Quantitative Techniques
15.	MBA	MBA 3.23	Working Capital Management
16.	MBA	MBA 4.3	Operation Research
17.	MBA	MBA 4.4	Business Ethics