

## List of SWAYAM Courses to be offered

(As Approved by MOOC Credit Equivalence Committee on 8 February 2025)

### A. Undergraduate Courses (06)

These are the courses which shall be offered to **all students of B.A./B.Sc./B.Com./B.B.A** in the University campus as well as affiliated colleges.

The students may be able to choose one of these courses according to the requirement of **vocational course (semester IV)** of their curriculum.

S. No.	Course Title (with link)	Instructor Name	Provider	Credits	Duration	Last date of enrollment
1.	BUDDHIST TOURISM <a href="https://onlinecourses.swayam2.ac.in/ugc25_ge05/preview">https://onlinecourses.swayam2.ac.in/ugc25_ge05/preview</a>	Dr. Shrikant Ganvir	UGC (Deccan College)	4	12 weeks	28 Feb
2.	BEGLA-136:English at the Workplace <a href="https://onlinecourses.swayam2.ac.in/nou25_lg29/preview">https://onlinecourses.swayam2.ac.in/nou25_lg29/preview</a>	Dr. Vibhuti Gaur	IGNOU	6	16 weeks	28 Feb
3.	BCOE-144 Office Management and Secretarial Practices <a href="https://onlinecourses.swayam2.ac.in/nou25_mg05/preview">https://onlinecourses.swayam2.ac.in/nou25_mg05/preview</a>	Prof. Subodh Kesharwani	IGNOU	6	16 weeks	28 Feb
4.	Indian Knowledge System (Hindi) <a href="https://onlinecourses.swayam2.ac.in/ntr25_ed37/preview">https://onlinecourses.swayam2.ac.in/ntr25_ed37/preview</a>	Dr. Roli Pradhan	NITTR	2	8 weeks	28 Feb
5.	Design Thinking and Innovation <a href="https://onlinecourses.swayam2.ac.in/aic25_ge11/preview">https://onlinecourses.swayam2.ac.in/aic25_ge11/preview</a>	Ravi Poovaiah	IIT Bombay	4	16 weeks	28 Feb
6.	Art of C Programming <a href="https://onlinecourses.swayam2.ac.in/cec25_ma09/preview">https://onlinecourses.swayam2.ac.in/cec25_ma09/preview</a>	Dr. Lajish V. L.	CEC (Calicut)	4	12 weeks	28 Feb

## **B. Ph.D. Course work**

The University offers online/MOOC/SWAYAM courses within the framework of Ph.D. Course Work syllabus.

### **Compulsory Courses**

<b>S. No.</b>	<b>Course Title (with link)</b>	<b>Instructor Name</b>	<b>Credits</b>	<b>Duration</b>
1.	Introduction to Research Methodology <a href="https://onlinecourses.swayam2.ac.in/ini25_hs10/preview">https://onlinecourses.swayam2.ac.in/ini25_hs10/preview</a>	Prof.Mohammad Azher	4	12 weeks
2.	Research Ethics and Plagiarism <a href="https://onlinecourses.swayam2.ac.in/nou25_ge24/preview">https://onlinecourses.swayam2.ac.in/nou25_ge24/preview</a>	Prof. Ritu Sharma	2	8 weeks

### **Discipline Specific Courses**

These discipline-specific courses are offered against the offline courses to be taught in each department. These include two papers of 3 credits each, one of these two can be completed form the SWAYAM platform for each subject/discipline.

**B.1: Ph.D. Course work (Faculty of Commerce)**

<b>S. No.</b>	<b>Dept.</b>	<b>Course Title (with link)</b>	<b>Instructor Name</b>	<b>Credits</b>	<b>Duration</b>
1.	MBA	IKS: Concepts and Applications in Management and Governance <a href="https://onlinecourses.swayam2.ac.in/imb25_mg90/preview">https://onlinecourses.swayam2.ac.in/imb25_mg90/preview</a>	Ramachandra N.U	4	9 weeks
2.	MBA	From Theory to Practice: Implementing ESG and Sustainability in Business <a href="https://onlinecourses.swayam2.ac.in/imb25_mg77/preview">https://onlinecourses.swayam2.ac.in/imb25_mg77/preview</a>	Dr. Aditya Gupta	3	12 weeks

## B.2: Ph.D. Course work (Faculty of Science)

S. No.	Dept.	Course Title (with link)	Instructor Name	Credits	Duration
1.	BOTN				
2.	BOTN				
3.	CHEM	Renewable Energy Engineering: Solar, Wind And Biomass Energy Systems <a href="https://onlinecourses.nptel.ac.in/noc25_ch40/preview">https://onlinecourses.nptel.ac.in/noc25_ch40/preview</a>	R. Anandalakshmi	3	12 weeks
4.	CHEM	Characterization of Polymers, Elastometers and Composites			
5.	HOM	Print and Broadcast Journalism <a href="https://onlinecourses.swayam2.ac.in/cec25_hs81/preview">https://onlinecourses.swayam2.ac.in/cec25_hs81/preview</a>	Dr. Neeta Khandelwal	4	12 weeks
6.	HOM	Food Microbiology <a href="https://onlinecourses.swayam2.ac.in/cec25_ag03/preview">https://onlinecourses.swayam2.ac.in/cec25_ag03/preview</a>	Dr. Niranjan Raj S	4	12 weeks
7.	MATH	Applied linear algebra <a href="https://onlinecourses.nptel.ac.in/noc25_ee07/preview">https://onlinecourses.nptel.ac.in/noc25_ee07/preview</a>	Prof. Dwaipayan Mukherjee	3	12 weeks
8.	MATH	Functional Analysis <a href="https://onlinecourses.nptel.ac.in/noc25_ma24/preview">https://onlinecourses.nptel.ac.in/noc25_ma24/preview</a>	Prof. S. Kesavan	3	12 weeks
9.	PHYS	The Science of Light Amplification: An Extensive Laser course <a href="https://onlinecourses.nptel.ac.in/noc25_ph26/preview">https://onlinecourses.nptel.ac.in/noc25_ph26/preview</a>	Prof. Paramita Deb	3	12 weeks
10.	PHYS	Statistical Mechanics <a href="https://onlinecourses.nptel.ac.in/noc25_ph24/preview">https://onlinecourses.nptel.ac.in/noc25_ph24/preview</a>	Prof. Dipanjan Chakraborty	3	12 weeks
11.	ZOO	Aquaculture <a href="https://onlinecourses.swayam2.ac.in/ini25_ma02/preview">https://onlinecourses.swayam2.ac.in/ini25_ma02/preview</a>	Prof.M.Afzal Khan	4	12 weeks
12.	ZOO	Biostatistics and Design of experiments <a href="https://onlinecourses.nptel.ac.in/noc25_bt10/preview">https://onlinecourses.nptel.ac.in/noc25_bt10/preview</a>	Prof. Mukesh Doble	2	8 weeks

### **B.3: Ph.D. Course Work (Faculty of Arts)**

<b>S. No.</b>	<b>Dept.</b>	<b>Course Title (with link)</b>	<b>Instructor Name</b>	<b>Credits</b>	<b>Duration</b>
1.	ANCH	Historical Method <a href="https://onlinecourses.swayam2.ac.in/ini25_hs07/preview">https://onlinecourses.swayam2.ac.in/ini25_hs07/preview</a>	Ishrat Alam	4	12 weeks
2.	ANCH	Introduction to Ancient Indian Architecture <a href="https://onlinecourses.swayam2.ac.in/ini25_ar01/preview">https://onlinecourses.swayam2.ac.in/ini25_ar01/preview</a>	Dr. Rajiv Kumar Jaiswal	3	12 weeks
3.	ECON	Economic Growth And Development <a href="https://onlinecourses.nptel.ac.in/noc25_hs11/preview">https://onlinecourses.nptel.ac.in/noc25_hs11/preview</a>	Rajshree Bedamatta	2	8 weeks
4.	ECON	Introduction to Economic Growth- I <a href="https://onlinecourses.nptel.ac.in/noc25_hs93/preview">https://onlinecourses.nptel.ac.in/noc25_hs93/preview</a>	Prof. Sohini Sahu	1	4 weeks
5.	GEOG	Basics of Remote Sensing GIS & GNSS and its Applications <a href="https://onlinecourses.swayam2.ac.in/aic25_ge10/preview">https://onlinecourses.swayam2.ac.in/aic25_ge10/preview</a>	Dr. Poonam S. Tiwari	4	16 weeks
6.	GEOG	Digital Land Surveying And Mapping (DLS&M) <a href="https://onlinecourses.nptel.ac.in/noc25_ce13/preview">https://onlinecourses.nptel.ac.in/noc25_ce13/preview</a>	J. K. Ghosh	2	8 weeks
7.	GEOG	Laboratory Practices in Earth Sciences: Landscape Mapping <a href="https://onlinecourses.nptel.ac.in/noc25_ce67/preview">https://onlinecourses.nptel.ac.in/noc25_ce67/preview</a>	Javed N. Malik	2	8 weeks
8.	HIST	Historical Method <a href="https://onlinecourses.swayam2.ac.in/ini25_hs07/preview">https://onlinecourses.swayam2.ac.in/ini25_hs07/preview</a>	Ishrat Alam	4	12 weeks
9.	HIST	Research Methodology in History <a href="https://onlinecourses.swayam2.ac.in/cec25_hs69/preview">https://onlinecourses.swayam2.ac.in/cec25_hs69/preview</a>	Dr. Tinni Goswami	5	16 weeks
10.	HIST	History of India – VII <a href="https://onlinecourses.swayam2.ac.in/cec25_hs07/preview">https://onlinecourses.swayam2.ac.in/cec25_hs07/preview</a>	Bedavati Laishram	5	16 weeks
11.	HIST	Issues in Contemporary World <a href="https://onlinecourses.swayam2.ac.in/cec25_hs20/preview">https://onlinecourses.swayam2.ac.in/cec25_hs20/preview</a>	Chandan Kumar Sarma	5	16 weeks
12.	POLS	Introduction to Political Theory			
13.	PUBA	Introduction to Public Administration <a href="https://onlinecourses.swayam2.ac.in/cec25_hs28/preview">https://onlinecourses.swayam2.ac.in/cec25_hs28/preview</a>	Y. Pardhasaradhi	5	15 weeks
14.	PUBA	Administration and public Policy			

15.	SAN	Critical Survey of Sanskrit Literature			
16.	SAN				
17.	SOCI	Qualitative Research Methods and Research Writing <a href="https://onlinecourses.nptel.ac.in/noc25_ge27/preview">https://onlinecourses.nptel.ac.in/noc25_ge27/preview</a>	Prof. Aradhna Malik	4	12 weeks
18.	SOCI	Sociological Thinkers – I <a href="https://onlinecourses.swayam2.ac.in/cec25_hs38/preview">https://onlinecourses.swayam2.ac.in/cec25_hs38/preview</a>	Dr. Noor Mubasheer	5	16 weeks
19.	SOCI	Women, Power and Politics <a href="https://onlinecourses.swayam2.ac.in/cec25_hs02/preview">https://onlinecourses.swayam2.ac.in/cec25_hs02/preview</a>	Ningombam Shreema Devi	5	15 weeks
20.	URDU	OULE - 001 Contemporary Urdu Poetry <a href="https://onlinecourses.swayam2.ac.in/nou25_lg11/preview">https://onlinecourses.swayam2.ac.in/nou25_lg11/preview</a>	Dr. Liaqat Ali	4	12 weeks
21.	URDU	Classical Genres of Urdu Poetry <a href="https://onlinecourses.swayam2.ac.in/cec25_lg07/preview">https://onlinecourses.swayam2.ac.in/cec25_lg07/preview</a>	Dr Kausar Rasool	2	8 weeks

For Ph.D. course work, the research scholar may opt for at least 4 Credits course, either from common courses (available across the disciplines) or any one from the discipline/department-specific courses.