

Notification of the course

SWAYAM Courses

Session: 2023-2024



THE UNIVERSITY OF BURDWAN

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

3rd Floor, Room No. : CB-401, Composite Arts Building, Golapbag

Golapbag, Burdwan: -713 104

WEST BENGAL, INDIA

E-Mail: secretary_sc@buruniv.ac.in

No.: FC(Sc)/PG-UGC-SWAYAM (2024-25)/21

Date: 19.06.2024

Notification

Students of the Post Graduate (PG) programmes of the session 2023-25, who are currently studying in Semester II and are interested to pursue Generic/Interdisciplinary Elective course relating to their PG programmes through SWAYAM platform are asked to submit the “Registration / Application for Credit Transfer of SWAYAM-NPTEL/ MOOCs Course/s” in the prescribed format (attached herewith) through the link as mentioned in the form by July 31, 2024. Students are advised to consult the respective Head/POC of the Department (or Dr. Anindya Bose, Coordinator, NPTEL Local Chapter, The University of Burdwan) for getting details about the choice of course and registration into a course on SWAYAM platform.

Secretary
Faculty Council (Sc.)

No.: FC(Sc)/PG-UGC-SWAYAM (2024-25)/21/1(5)

Date: 19.06.2024

Copy forwarded for information and necessary action to :

1. Vice-Chancellor, B.U.,
2. Dean (Sc.), B.U.,
3. All Heads under Faculty Council (Sc.), B.U.,
4. Dr. Anindya Bose, Department of Physics, B.U.,
5. Prof. Arijit Ghoshal, Department of Mathematics, B.U.

Secretary,
Faculty Council (Sc.)

Session: 2022-2023



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Golapbag, Burdwan: -713 104

WEST BENGAL, INDIA

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

No. : FC(Sc.)/PG/MISC/2023-2024/04

Date : 05.06.2023.

Notification

Students of the Post Graduate (PG) programmes of the session 2022-24, who are currently studying in Semester II and are interested to pursue Generic Elective course relating to their PG programmes through SWAYAM platform are asked to submit the “Registration / Application for Credit Transfer of SWAYAM-NPTEL/ MOOCs Course/s” in the prescribed format (next page) through the link as mentioned in the form by July 31, 2023. Students are advised to consult the respective Head/POC of the Department or Dr. Anindya Bose, Coordinator, NPTEL Local Chapter, The University of Burdwan) for getting details about the choice of course and registration into a course on SWAYAM platform.

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

No. : FC(Sc.)/PG/MISC/2023-2024/04/01(04)

Date : 05.06.2023.

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1. Vice-Chancellor, B.U.,
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3. All Heads under Faculty Council (Sc.), B.U.,
4. Dr. Anindya Bose, Department of Physics, B.U.,
5. Prof. Arijit Ghoshal, Department of Mathematics, B.U.

**Senior Secretary,
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THE UNIVERSITY OF BURDWAN

Rajbati, Burdwan

[Registration / Application for Credit Transfer of SWAYAM-NPTEL/ MOOCs Course/s]

1. Name of the student :
2. Email ID : Mobile No.:
3. Department :
4. University Roll No. : Current semester : PG Sem I/II/III/IV
5. Details of SWAYAM-NPTEL / MOOC course:
 - i. Course title :
 - ii. Number of Credit (2/ 4/ 6 etc.) :
 - iii. Level : UG/PG
 - iv. Name of the course coordinator (SWAYAM/ NPTEL):
 - v. Duration (in Weeks) :
 - vi. NPTEL / MOOC Enrolment No :
 - vii. Month & Year of examination :
6. Mention the Burdwan University course code against which credit will be transferred:

Declaration by the Student:

I hereby declare that all the information given by me in this application is true and correct to the best of my knowledge and belief. I will comply with the all rules and regulations of SWAYAM NPTEL/MOOC's courses notified by the Course Instructor/ Coordinator/ UGC-SWAYAM Coordinators/ Mentors and The University of Burdwan from time to time. I also undertake that immediately after completion of the registered course, it is my duty to submit the course completion certificate and mark sheet/grade card to the Head of my department.

Date:

Signature of the candidate:

The above-mentioned course may be permitted for Registration / Transfer of credits.

Signature of the Head of the
Department with seal& date

Signature of the NPTEL Coordinator

Note: Fill-in the form, get it signed by the Head of the Department (getting sign of the NPTEL Coordinator is not required), scan it clearly and upload the scanned form through the Google Form link <https://forms.gle/eXSR9kDuEUfR2cUU9> by July 31, 2023.

Course modules

Sr. no.	Title of the SWAYAM Course	Link to the Course (SWAYAM/NPTEL)
1	CELL CULTURE AND TECHNOLOGY	https://onlinecourses.nptel.ac.in/noc25_bt80/preview
2	Introduction to Biomimicry	https://onlinecourses.nptel.ac.in/noc25_ge60/preview
3	Introduction to cell biology	https://onlinecourses.nptel.ac.in/noc25_bt69/preview
4	Introduction to Machine Learning	https://onlinecourses.nptel.ac.in/noc25_cs91/preview
5	Research Methodology	https://onlinecourses.swayam2.ac.in/nou25_cm15/preview
6	Soft Skill Development	https://onlinecourses.nptel.ac.in/noc25_hs142/preview
7	Sustainable Engineering Concept And Life Analysis	https://onlinecourses.nptel.ac.in/noc25_ce117/preview
8	The Psychology of Language	https://onlinecourses.nptel.ac.in/noc25_hs193/preview
9	Big Data Computing	https://onlinecourses.nptel.ac.in/noc25_cs131/preview
10	Cell Culture Technologies	https://onlinecourses.nptel.ac.in/noc25_bt80/preview
11	Plastic Waste Management	
12	Training Of Trainers	https://onlinecourses.nptel.ac.in/noc25_mg92/preview
13	Biodiversity Protection Farmers And Breeders Rights	https://onlinecourses.nptel.ac.in/noc25_lw14/preview