

Important Notice for Third Year B. Tech students 2021-22

All students studying in Third Year B. Tech now should note that following Eight NPTEL courses are available. You can join any one of the course of your choice. On obtaining the certificate from you can obtain additional credits. You will get an added advantage of these certificates in your future endeavours. The registrations are now open on <https://swayam.gov.in/NPTEL>

First complete the registration process then search for any of the following course as per your interests. After your registration you will have to inform your respective Head of the Department and the Director. On successful completion of course you will have to submit your certificate to your Head of the Department.

Name of the Course	Name of the Professor	Institute	Start Date	End Date	Exam Date	Last Date for Enrollment	Students Enrolled as on 8 th June 2022
Chemical Engineering Thermodynamics	Prof. Jayant K. Singh	IIT Kanpur	25 Jul 2022	14 Oct 2022	29 Oct 2022 IST	01 Aug 2022	202
Chemical Process Intensification	Prof. Subrata Kumar Majumder	IIT Guwahati	25 Jul 2022	14 Oct 2022	29 Oct 2022 IST	01 Aug 2022	65
Chemical Process Safety	Prof. Shishir Sinha	IIT Roorkee	25 Jul 2022	14 Oct 2022	30 Oct 2022 IST	01 Aug 2022	460
Chemical Reaction Engineering-I	Prof. Bishnupada Mandal	IIT Guwahati	25 Jul 2022	14 Oct 2022	30 Oct 2022 IST	01 Aug 2022	221
Mathematical modelling and simulation of chemical engineering process	Prof. Sourav Mondal	IIT Kharagpur	25 Jul 2022	16 Sept 2022	25 Sept 2022 IST	01 Aug 2022	205
Thermo-Mechanical And Thermo-Chemical Processes	Prof. Vivek Pancholi, Prof. S. R. Meka	IIT Roorkee	25 Jul 2022	14 Oct 2022	29 Oct 2022 IST	01 Aug 2022	44
Introduction to Chemical Thermodynamics and Kinetics	Prof. Arijit Kumar De	IISER Mohali	25 Jul 2022	14 Oct 2022	29 Oct 2022 IST	01 Aug 2022	91
Chemical Crystallography	Prof. Angshuman Roy Choudhury	IISER Mohali	25 Jul 2022	14 Oct 2022	29 Oct 2022 IST	01 Aug 2022	86

Upcoming (Enrollment Open)

Ongoing (Enrollment Closed)

**Chemical Crystallography**

Prof. Angshuman Roy Choudhury

IISCR Mohali

**NPTEL**12 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022**Chemical Engineering Thermodynamics**

Prof. Jayant K. Singh

IIT Kanpur

**NPTEL**12 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022**Chemical Process Intensification**

Prof. Subrata Kumar Majumder

IIT Guwahati

**NPTEL**12 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022**Chemical Process Safety**

Prof. Shishir Sinha

IIT Roorkee

**NPTEL**12 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022**Chemical Reaction Engineering-I**

Prof. Bhannupada Mandal

IIT Guwahati

**NPTEL**12 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022**Introduction to Chemical Thermodynamics and...**

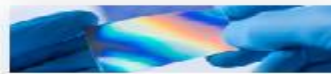
Prof. Arjit Kumar Das

IISER Mohali

**NPTEL**12 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022**Mathematical modelling and simulation of chemical...**

Prof. Suman Mondal

IIT Kharagpur

**NPTEL**12 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022**Thermo Mechanical And Thermo Chemical Processes**

Prof. Vivek RANCHOLI, Prof. S. R. Meka

IIT Roorkee

**NPTEL**0 Weeks (Starts: 25-07-2022)
Exam Date: 29 Oct. 2022
Enrollment Ends: 1 Aug. 2022