

# NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

## Academic Section

No. : NITD/Even/ Regular/OE/2019-20

Date: July 05, 2019

### Notice

The Open elective subjects with subject code which will be offered to the B. Tech 5<sup>th</sup> semester students during 2019-20 academic year (Regular/ODD) and seat information (Seat Matrix) of open elective subjects are appended below. All the 5<sup>th</sup> Semester students are hereby advised to opt. **maximum** Possible number of subjects (as applicable) from the list through online in the CHANAKYA software (LINK: <http://14.139.221.18:9001/default.aspx?ReturnUrl=%2f>) on or before **July 12, 2019** positively. If anyone fails to fill up the choices, his/her allotment will be made by Academic Section. Once the allotment is made, no further changes will be entertained thereafter. Allotment of open elective subject will be based on CGPA obtained at the end of third semester.

#### **Points to be remember during choice filling**

1. All options (whichever applicable), have to be filled up carefully during choice filling, failing which submission will be incomplete.
2. Once submitted, no request will be entrained to reset the choices.
3. Choice filling link will be operational from 09/07/2019 (10.00 AM) to 12/07/2019 (5.00 PM). All are advised to submit their choices during this period.

*Handwritten signature and date: 5/7/2019*

Dean (Academic)

SEAT MATRIX													
Subject Code	Department (NO. OF STUDENTS)												TOTAL
	BT	CE	CH	CS	EC	EE	IT	ME	MM	DD-BT	DD-CH	I.M.Sc. CY	
BTO 540	0	5	7	5	8	5	3	11	6	0	1	1	52
CEO 540	5	0	6	5	7	5	3	13	5	0	1	1	51
CHO 542	5	5	0	5	9	4	3	16	5	0	0	0	52
CSO 542	0	5	8	0	5	9	0	17	7	0	0	1	52
ECO 540	4	5	5	5	0	10	10	0	10	1	0	1	51
EEO 540	4	4	4	6	12	0	5	12	3	1	0	1	52
EEO 541	4	5	5	6	0	0	5	20	5	1	0	1	52
MEO 541	4	5	5	6	9	6	9	0	5	1	0	1	51
MMO 541	4	5	4	5	10	13	9	0	0	1	0	1	52
PHO 541	4	5	5	6	4	5	7	10	4	0	1	1	52
MAO 541	4	5	5	6	5	9	5	11	2	0	0	0	52
HSO 541	5	5	5	5	5	5	4	14	4	0	0	0	52
HSO 542	5	5	5	6	5	4	5	13	4	0	0	0	52

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LIST OF OPEN ELECTIVE SUBJECTS OFFERED IN B. TECH 5TH SEMESTER (ODD / REGULAR / 2019-2020)				
Sl. No.	Subject Name	Sub. Code	Offering Department	Offered for / Applicable for
1	Mineral Biotechnology	BTO 540	Biotechnology	All Students except BT,DD-BT
2	Numerical Methods in Engineering	CEO 540	Civil Engineering	All Students except CE,DD-BT
3	Fuels Combustion	CHO542	Chemical Engineering	All Students except CH, DD-BT, DD-CH, I.M.Sc. CY
4	Database Management System	CSO 542	Computer Science and Engineering	All Students except BT, CS, IT, DD-BT,DD-CH
5	Mechatronics	ECO 540	Electronics and Communication Engineering	All Students except EC,ME,DD-CH
6	Measurement and Instrumentation	EEO 540	Electrical Engineering	All Students except EE, DD-CH
7	Fundamentals of Control Systems	EEO 541	Electrical Engineering	All Students except EC, EE, DD-CH
8	Experimental Methods in Engg	MEO 541	Mechanical Engineering	All Students except ME, DD-CH
9	Basic Manufacturing Process	MMO 541	Metallurgical and Materials Engineering	All Students except ME, MM, DD-CH
10	Thin Film Technology	PHO 541	Physics	All Students except DD-BT
11	Linear Algebra	MAO 542	Mathematics	All Students except DD-BT,DD-CH, I.M.Sc. CY
12	Statistical Techniques for Economics	HSO 541	Humanities and Social Science	All Students except DD-BT,DD-CH, I.M.Sc. CY
13	Culture and Communication	HSO 542	Humanities and Social Science	All Students except DD-BT,DD-CH, I.M.Sc. CY