

राष्ट्रीय प्रौद्योगिकी, संस्थान, उत्तराखण्ड
NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND

Ref. No. NITUK/CSE/24/227

Date: 10.04.2024

Updated Notice

Department of Computer Science and Engineering

The following list of Courses offered in Odd Semester 2024 for the B.Tech. Students.

S. No.	Slot	Course Code	Course Name	L-T-P	Category	Credits
1	A	CSL251	Data Structures*#	3-0-0	DC	03
2		CSL358	Information Retrieval*#	3-0-0	DE	03
3		CSL408	Information Retrieval ⁵	3-0-2	DE	04
4	B	CSL354	Information and Network Security*#	3-0-0	DC	03
5		CSL404	Network Security ⁵	3-0-2	DE	04
6	C	CSL252	Operating Systems*#	3-0-0	DC	03
7		CSL359	Neuro-Fuzzy Techniques*#	3-0-0	DE	03
8		CSL309	Neuro-Fuzzy Techniques ⁵	3-0-2	DE	04
9	D	CSL253	Object Oriented Design*#	3-0-0	DC	03
10		CSL253	Object Oriented Programming*	3-0-0	DC	03
11	E	CSL151	Computer Programming and Problem Solving*#	3-0-0	ES	03
12		CSL312	Topics in Graph Theory ⁵	3-2-0	DE	04
13	F	CSL257	Data Communication*#	3-0-0	DC	03
14	G	CSL351	Database Management Systems*#	3-0-0	DC	03
15	H	CSL355	Artificial Intelligence*#	3-0-0	DC	03
16		CSP151	Computer Programming and Problem Solving Lab*	0-0-2	ES	01
17		CSP151	Computer Programming Lab [#]	0-0-2	ES	01
18		CSP251	Data Structures Lab*#	0-0-2	DC	01
19		CSP252	Operating Systems Lab*#	0-0-2	DC	01
20		CSP253	Programming lab [#]	0-0-2	DC	01
21		CSP253	Object Oriented Programming Lab*	0-0-2	DC	01
22		CSP351	DBMS Lab [#]	0-0-2	DC	01
23		CSP351	Database Management Systems Lab*	0-0-2	DC	01
24		CSP354	Network Security Lab [#]	0-0-4	DE	02
25		CSP354	Information and Network Security Lab*	0-0-2	DC	01
26		CSP355	Artificial Intelligence Lab [#]	0-0-4	DE	02
27		CSP355	Artificial Intelligence Lab*	0-0-2	DC	01
28		CSP455	Linux Lab [#]	0-0-6	DE	03
29		CSD351	Minor Project [#]	-	DC	01
30		CSD451	Major Project [#]	-	DC	02
31		CST251	Practical Training*#	-	UN	-
32		CST201	Practical Training ⁵	-	-	-
33		CST401	Internship [#]	-	OC	06

*For students of B.Tech. 2023 batch onwards.

#For students of B.Tech. 2019, 2020, 2021, 2022 batch.

\$Due to NEP 2020 compliance w.r.t. Yash Wardhan Pandey (BT18CSE004)

The following list of Courses offered in Odd Semester 2024 for M. Tech. and Ph. D. students

S. No.	Slot	Course Code	Course Name	L-T-P	Category	Credits
1	C	CSL523	Machine Learning Techniques	3-0-0	DC	03
2	D	CSL521	Advanced Data Structures and Algorithms	3-0-0	DC	03
3	G	CSL532	Advanced Computer Network	3-0-0	SE	03
4	H	CSL528	Cryptography	3-0-0	SE	03
5		CSP523	Machine Learning Techniques Lab	0-0-2	DC	01
6		CSP521	Advanced Data Structure and Algorithms Lab	0-0-2	DC	01
7		CSD521	Seminar	-	SM	02
8		CSD522	Project Phase-I	-	P1	05
9		CST522	Internship Phase-I	-	P1	05

Dr
10/04/24
HoD, CSE

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Head
Department of Computer Science & Engineering
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