

Roll no 200020005
Department Electrical Engineering

Name AKASH POPTANI
Program B.Tech

Table of Contents

1. [Performance Summary](#)
2. [Semester wise Details](#)
3. [Personal Information](#)

Academic Performance Summary

Year	Sem	Spi	Cpi	Sem Credits	Cumulative Credits
2022	Spring	8.92	8.96	39.0	226.0
2022	Autumn	8.95	8.97	38.0	187.0
2021	Spring	8.71	8.97	35.0	149.0
2021	Autumn	9.0	9.05	44.0	114.0
2020	Spring	9.39	9.09	31.0	70.0
2020	Autumn	8.85	8.85	39.0	39.0

Semesterwise Details

**This registration is subject to approval(s) from faculty advisor/Course Instructor/Academic office.*

Year/Semester: 2023-24/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 810	Advanced Computer Architecture	9.0	Institute elective	Not allotted	C
EE 332	Project in Machine Learning	6.0	Department elective	Not allotted	C
EE 407	B.Tech. Project EE	6.0	Department elective	Not allotted	C
EE 423	B.Tech. Project EE II	6.0	Department elective	Not allotted	C
HS 103	Introduction to Fine Arts	0.0		Not allotted	N

Year/Semester: 2022-23/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CE 301	Environmental Studies	6.0	Core course	BC	C
CS 632	Runtime Verification	6.0	Institute elective	AA	C

EE 314 Electronic Design Lab	6.0	Core course	AB	C
EE 333 Research and Development Project II	6.0	Department elective	AA	C
EE 447 Introduction to Electric Vehicle Architecture	3.0	Department elective	BB	C
EE 610 VLSI Design	6.0	Department elective	AB	C
HS 420 Introduction to Literature	6.0	H	AB	C

Year/Semester: 2022-23/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 301 Computer Architecture		6.0	Department elective	AB	C
CS 311 Computer Architecture Lab		3.0	Department elective	AA	C
EE 311 Electrical Machines and Power Electronics Lab		3.0	Core course	BB	C
EE 315 Digital Signal Processing Lab		2.0	Core course	BB	C
EE 319 Microprocessors and Microcontrollers Laboratory		3.0	Core course	BB	C
EE 321 Digital Signal Processing		3.0	Core course	CC	C
EE 325 Microprocessors and Microcontrollers		6.0	Core course	AA	C
EE 331 Research and Development Project		6.0	Institute elective	AA	C
HS 102 Design Thinking and Creativity		1.0	Core course	PP	N
HS 304 Intellectual Property Management		6.0	H	AB	C

Year/Semester: 2021-22/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
EE 204 Digital Systems		6.0	Core course	AA	C
EE 206 Introduction to Electrical Machines		3.0	Core course	AA	C
EE 208 Engineering Electromagnetics		3.0	Core course	CC	C
EE 209 Introduction to Power Electronics		3.0	Core course	BB	C
EE 212 Devices and Circuits Laboratory		3.0	Core course	AB	C
EE 214 Digital Circuits Lab		3.0	Core course	AA	C
EE 216 Communications Lab		2.0	Core course	BC	C

EE 223	Introduction to Power Systems	3.0	Core course	AB	C
EE 226	Control Systems and Laboratory	6.0	Core course	AB	C
EE 309	Introduction to Communication Systems	3.0	Core course	BC	C
NO 101	National Sports Organisation	0.0	Core course	PP	N

Year/Semester: 2021-22/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 203	Discrete Structures	6.0	Institute elective	AB	C
EE 202	Introduction to Analog Circuits	3.0	Core course	AB	C
EE 205	Network Theory	6.0	Core course	AB	C
EE 210	Signals and Systems	6.0	Core course	AB	C
EE 221	Introduction to Probability	3.0	Core course	AB	C
EE 227	Data Analysis	3.0	Core course	AB	C
EE 229	Electronic Devices	3.0	Core course	AB	C
HS 201	Economics	6.0	Core course	AB	C
MA 201	Complex Analysis	4.0	Core course	BB	C
MA 203	Differential Equations-II	4.0	Core course	AA	C

Year/Semester: 2020-21/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 101	Computer Programming	8.0	Core course	AA	C
EE 101	Introduction to Electrical Systems and Electronics	6.0	Core course	AB	C
MA 102	Linear Algebra	4.0	Core course	AB	C
MA 103	Differential Equations I	4.0	Core course	AA	C
PH 102	Electricity and Magnetism	6.0	Core course	AB	C
PH 111	Physics Laboratory	3.0	Core course	AB	C

Year/Semester: 2020-21/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
BB 101	Essential Biology for Engineers	6.0	Core course	AB	C
CH 101	Chemistry for Engineers: Fundamental concepts and Applications	8.0	Core course	AB	C
CH 111	Chemistry Lab	3.0	Core course	AA	C
MA 101	Calculus	8.0	Core course	AA	C
ME 111	Engineering Graphics Lab	5.0	Core course	BB	C
ME 113	Hands on Engineering Lab	3.0	Core course	AB	C
PH 101	Quantum Physics and Applications	6.0	Core course	BC	C

Personal Info

Name	AKASH POPTANI
Email	200020005@iitdh.ac.in
Current Address	D-204, SECTOR-4 Devendra Nagar Raipur Chhattisgarh 492004
Current Phone	9829704472
Permanent Address	D-204, Sector-4 Devendra Nagar Raipur Chhattisgarh 492004
Permanent Phone	9829704472
Alternate Phone	
Date of Birth	2002-07-08
Vaccination Status	Not vaccinated yet
Hostel/Room	NA/
Nationality	Indian
Gender	M
Name of Parent	Naresh Poptani
Emergency Contact	9425515629
Lab/Office Phone	
Joining Date	2020-11-10
Admission Category	Indian

[Logout](#)