

Roll no	190070047	Name	Prasann Viswanathan Iyer
Department	Electrical Engineering	Program	B.Tech.
Category	1		

Performance Summary		Graduation Requirements	
Personal Information	Forms/Requests		Payment

Academic Performance Summary

Year	Sem	SPI	CPI	Sem Credits Used for SPI	Completed Semester Credits	Cumulative Credits Used for CPI	Completed Cumulative Credits
2021	Spring	9.15	9.4	39.0	39.0	208.0	208.0
2021	Autumn	9.22	9.46	27.0	27.0	169.0	169.0
2020	Spring	9.45	9.5	33.0	33.0	142.0	142.0
2020	Autumn	9.63	9.51	38.0	38.0	109.0	109.0
2019	Spring	9.53	9.45	30.0	30.0	71.0	71.0
2019	Autumn	9.39	9.39	41.0	41.0	41.0	41.0

Semester-wise Details

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

Year/Semester: 2022-23/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 218	Design and Analysis of Algorithms	6.0	Minor	Not allotted	C
CS6001	Game Theory and Algorithmic Mechanism Design	6.0	Institute elective	Not allotted	C
EE 491	BTP I	6.0	Core course	Not allotted	C
EE6103	Advanced Network Security	6.0	Department elective	Not allotted	C
EE 659	A First Course in Optimization	6.0	Department elective	Not allotted	C
ES 200	Environmental Studies: Science and Engineering	3.0	Core course	Not allotted	C
GC 101	Gender in the workplace	0.0	Core course	Not allotted	N
HS 200	Environmental Studies	3.0	Core course	Not allotted	C
HS 305	Reading Literature	6.0	HSS elective	Not allotted	C

Year/Semester: 2021-22/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 347	Operating Systems	6.0	Minor	BC	C
EE 236	Electronic Devices Lab	3.0	Core course	AB	C
EE 344	Electronic Design Lab	6.0	Core course	BB	C
EE 350	Technical Communication	6.0	Core course	AA	C
EE 602	Radar Systems	6.0	Department elective	AB	C
EE 706	Communication Networks	6.0	Department elective	AA	C
EE 708	Information Theory & Coding	6.0	Department elective	BB	C
EE 769	Introduction to Machine Learning	6.0	Department elective	AA	C

Year/Semester: 2021-22/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 663	Fundamentals of Digital Image Processing	6.0	Additional Learning	AA	C
EE 230	Analog Lab	3.0	Core course	AA	C
EE 301	Electromagnetic Waves	6.0	Core course	AB	C
EE 324	Control Systems Lab	3.0	Core course	AA	C
EE 340	Communications Lab	3.0	Core course	AB	C
EE 341	Communication Systems - I	6.0	Core course	AA	C
EE 605	Error Correcting Codes	6.0	Additional Learning	AB	C
HS 303	Psychology	6.0	HSS elective	BB	C

Year/Semester: 2020-21/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 213	Data Structures and Algorithms	6.0	Minor	AB	C
CS 736	Medical Image Computing	6.0	Additional Learning	BB	C
EE 207	Electronic Devices & Circuits	6.0	Core course	AP	C
EE 214	Digital Circuits Lab	3.0	Core course	AA	C
EE 238	Power Engineering - II	6.0	Core course	AB	C
EE 240	Power Engineering Lab	3.0	Core course	BB	C
EE 302	Control Systems	6.0	Core course	AB	C
EE 309	Microprocessors	6.0	Core course	AA	C
EE 337	Microprocessors Laboratory	3.0	Core course	AA	C
EE 621	Markov Chains and Queuing Systems	6.0	Honors core	BB	C

Year/Semester: 2020-21/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 228	Logic for Computer Science	6.0	Minor	BB	C
EE 204	Analog Circuits	6.0	Core course	AB	C
EE 224	Digital Systems	6.0	Core course	AA	C
EE 229	Signal Processing - I	6.0	Core course	AA	C
EE 325	Probability and Random Processes	6.0	Core course	AA	C
HS 101	Economics	6.0	Core course	AA	C
MA 205	Complex Analysis	4.0	Core course	AA	C
MA 207	Differential Equations II	4.0	Core course	BB	C

Year/Semester: 2019-20/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
BB 101	Biology	6.0	Core course	AA	C
CH 117	Chemistry Lab	3.0	Core course	AA	C
EE 114	Power Engineering - I	6.0	Core course	AA	C
MA 106	Linear Algebra	4.0	Core course	BB	C
ME 119	Engineering Graphics & Drawing	5.0	Core course	AA	C
NDCS02	NCC/NSI/NSO	0.0	Core course	PP	N
PH 108	Basics of Electricity & Magnetism	6.0	Core course	AB	C

Year/Semester: 2019-20/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CH 105	Organic & Inorganic Chemistry	4.0	Core course	AB	C
CH 107	Physical Chemistry	4.0	Core course	AA	C
CS 101	Computer Programming and Utilization	6.0	Core course	AB	C
EE 113	Introduction to Electrical Engineering Practice	6.0	Core course	AB	C