

Course	Description	Credits	Cumul
AP/SAT Credit		26	26
MATH 021	Calculus 1	4	
MATH 022	Calculus 2	4	
PHY 011	Intro Physics 1	4	
PHY 012	Intro Physics Lab 1	1	
PHY 021	Intro Physics 2	4	
PHY 022	Intro Physics Lab 2	1	
ECO 099	Economics Elective (HU Req)	2	
CSE 012	Survey of Computer Science	3	
ENG 001	Crit Reading and Composition	3	
Freshman Year, Fall Semester 2018		16	42
MATH 023	Calculus 3	4	
CHM 030	Intro. Chemical Principles	4	
ECO 001	Principles of Economics	4	
ENG 011	Composition & Literature	3	
IBE 010	IBE Seminar	1	
Freshman Year, Spring Semester 2019		18	60
ENGR 010	Engineering Computations	2	
BUS 005	Business Ethics	1	
IBE 050	IBE Workshop	3	
ECO 029	Money & Banking	3	
MATH 205	Linear Methods	3	
ACCT 151	Intro. Financial Accounting	3	
MGT 143	Management of Organizations	3	
Summer Semester 2019		5	65
MATH 231	Prob. & Statistics	3	
CSE 002	Fund. Of Programming	2	
Sophomore Year, Fall Semester 2019		18	83
IBE 150	IBE Sophomore Lab	1	
ECE 033	Intro. Comp E	4	
ECE 081	Prin. EE	4	
BIS 111	Intro to Info Sys	3	
LAW 201	Legal Environment of Bus	3	
CSE 017	Progr. + Data Struct.	3	
Sophomore Year, Spring Semester 2020		18	101
ECE 121	Circuits Lab (CE Elec)	2	
ECE 123	Electronic Circuits	3	
CSE 109	Sys Software	4	
CSE 140	Found. Discrete Str + Alg	3	
ACCT 152	Intro. Managerial Accounting	3	
ECO 146	Applied Microecon Analysis	3	

Summer Semester 2020		11	112
DES 096	Graphic Design (HU Req)	4	
FIN 125	Intro to Finance	3	
PSYC 001	Intro to Psychology (SS Req)	4	
Junior Year, Fall Semester 2020		18	130
IBE 250	Junior Lab	1	
ECE 108	Signals and Systems	4	
ECE 182	Junior Lab (CE Elec)	1	
CSE 264	Web Systems Prog (CE Elec)	3	
MECH 002	Intro Mechanics (Non-CE Req)	3	
FIN 323	Invesments	3	
MKT 111	Princ of Marketing	3	
Junior Year, Spring Semester 2021		15	145
IBE 380	IBE Capstone Design	3	
ECE 132	Microcontroller Lab	3	
ECE 201	Comp. Architecture	3	
CSE 216	Software Engr	3	
FIN 328	Corp. Fin Policy	3	
Summer Semester 2021		0	145
Internship		N/A	
Senior Year, Fall Semester 2021		15	160
IBE 385	IBE Capstone Design	3	
CREG 257	Senior Lab Proj 1	3	
ECE 128	FPGA Lab	3	
CSE 303	Operating Sys Design	3	
FIN 324	Sec. + Portfolio Mgt (FIN Elec)	3	
Senior Year, Spring Semester 2022		14	174
CREG 258	Senior Lab Proj 2	2	
CSE 262	Progr Languages (CE Elec)	3	
CSE 241	Database Sys +Apps (CE Elec)	3	
CSE 340	Des & An. of Algorithms (CE Elec)	3	
FIN 334	Derivatives + Risk Mgt (FIN Elec)	3	