

For students entering in Fall 2007 and after

BSEE ACADEMIC CHECKLIST

NAME _____ NJIT ID _____ Track _____

Freshmen 1 st Semester	Semester	Grade	Freshmen 2 nd Semester	Semester	Grade
(3) Chem 125			(3) CS 113, CS 113A		
(2) FED 101			(0) ECE 101		
(3) Hum 101			(3) Hum 102		
(4) Math 111			(4) Math 112		
(3) Phys 111, Phys 111W			(3) Phys 121		
(1) Phys 111A			(1) Phys 121A		
(0) Freshman Seminar ^A			(1) PE		

Sophomore 1 st Semester	Semester	Grade	Sophomore 2 nd Semester	Semester	Grade
(3) ECE 231			(3) ECE 232		
(3) ECE 251			(3) ECE 252		
(4) Math 213			(3) ECE 271		
(3) Hum 211/212 / Hist 213			(1) ECE 291		
(3) Phys 234			(4) Math 222		
(1) PE			(3) SS 201		

Junior 1 st Semester	Semester	Grade	Junior 2 nd Semester	Semester	Grade
(3) ECE 333			(3) ECE 321		
(3) ECE 361			(3) ECE 362		
(3) ECE 372			(3) ECE 373		
(2) ECE 395			(2) ECE 392		
(3) Mech 320			(3) ECE Track Elective		
(3) EPS 202			(3) Phil 334		

Senior 1 st Semester	Semester	Grade	Senior 2 nd Semester	Semester	Grade
(3) ECE 341			(3) ECE 416		
(1) ECE 414			(3) ECE Core II		
(2) ECE 494			(2) ECE Core Lab.:		
(3) ECE Core I			(3) ECE Track Elective		
(3) ECE Track Elective			(3) Mgmt 390 / IE 492		
(3) GUR: Elective ^B			(3) Capstone Seminar ^C		

BEST completed _____

^A Waived for transfer students.

^B Must be a 300 level course in english; literature; history; philosophy; science, technology, society; social science; theater.

^C Must be a 400 level capstone seminar course.