

Proposed Electrical Engineering ASE (CSM) + Electrical Engineering BS (NC State)

YEAR 1			
Fall Semester	Cr	Spring Semester	Cr
ENG 1010	3	MTH 1210	4
MTH 1200	4	PHY 1210+1210L	4
CHE 1200+1200L*	4	CSC 1390 (approved as CSC 1**)	4
Gen Ed ARTS (see notes for options)	3	EGR 1440 (no transfer)	4
EGR 1100	3		
	17		16

SUMMER/WINTER			
	Cr		Cr
ENG 1020 (Gen Ed Humanities)	3		
GEP - Humanities (NC State requirement)	3		
CHE 1210+1210L*	4		
	10		0

YEAR 2			
Fall Semester	Cr	Spring Semester	Cr
MATH 2200	3	EGR 2310+2310L (no transfer)	4
EGR 2440+2440L (approved as ECE 212)	5	MTH 2210	4
EGR 2222 (not approved as ECE 220)	4	PHY 2210+2210L	4
PHY 2200+2200L	4	ECN 2020** (Gen Ed Social Science)	3
		Gen Ed Social Science	3
	16		18

updated 4/21/2020

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PLUS SUMMER 1			
Summer Session I	Cr	Summer Session II	Cr
ECE 109	3	GEP - Humanities	3
ECE 200	4	E 115	1
	7		4

PLUS YEAR 1			
Fall Semester	Cr	Spring Semester	Cr
ECE 209	3	ENG 331	3
ECE 3** Foundational Elective	3	GEP - IP	3
ECE 211	4	ECE 301	3
ECE 220	3	ECE 303	3
COM 110	3	ECE 302	4
ECE 380	1	HESF	1
	17		17

PLUS YEAR 2			
Fall Semester	Cr	Spring Semester	Cr
ECE 3** Foundational Elective	3	ECE 485	3
ECE 484	3	ECE 4**	3
Open/Tech Elective	3	ECE 4**	3
Open/Tech Elective	3	ECE 4**	3
GEP - IP (subs for E 102)	2	ECE 4**	3
ST 371	3	HES	1
	17		16

TRANSFER CREDITS FROM CSM TO SATISFY FOLLOWING (44 HRS)

General Education			
ENG 101	4	MA 141, 241	8
Humanities, ECON, Social Science, Add Breadth	12	PY 205, 206, 208	7
	16		15

Degree-specific			
E 101	1	PY 209	1
CH 101, 102	4	ECE 212	3
MA 242	4		
	9		4

TOTAL MINIMUM CREDIT HOURS: 122 (78-NC State plus 44-CSM)

Notes:

Gen Ed Arts - choose from ART 1010, ART 1020, MUS 1020***

ENG 1010 and ENG 1020 at CSM should be taken at CSM; together they transfer as ENG 101

Student must take GK and USD Gen Ed or GEP courses at either CSM or NC State, respectively

ECN 2020 should be taken at CSM; it transfer as EC 201**

*Students should plan to take CHE 1200+1200L to meet NC State transfer requirements. Students attempting to transfer with only CHE 1350 will be required to take NC State's CH 102 upon transfer.