

CURRICULUM MAP - BSE, ENGINEERING w/ CONCENTRATION in ELECTRICAL EGR 2012-2013

Selection of a minor (or 2nd major) is not required. All credit by testing attempts must be finalized prior to 4th year but preferably during 1st Year

Fall Semester - Year 1			
Course Number	Use	Grade	Cr. Hr.
EGR 101	M		2
ENG 111	C		3
MAT 211	C		4
CHE 111 *	C		4
UNI 195 or 196	C		2
PEWS 100 *	C		1

Total Credit Hours 16

Spring Semester - Year 1			
Course Number	Use	Grade	Cr. Hr.
EGR 109	M		2
PHY 231	C		5
MAT 212	C		4
ENG 112 *	C		3
EGR 105	M		3

17

NOTES	
* Indicates courses that can be taken in Winter or Summer to lighten Fall/Spring loads	
** Must take HIS 101 before or with ART 210	
USE: C = General Core or BSE requirement	
M = Major requirement	
m = space to take a minor requirement	

Winter Term (Optional) - Year 1			
Course Number	Use	Grade	Cr. Hr.

0

Fall Semester - Year 2			
Course Number	Use	Grade	Cr. Hr.
EGR 240	M		3
EGR 261	M		3
PHY 232	C		5
MAT 213	C		4
PEWS Activity Elective *	C		1

Total Hours 16

Spring Semester - Year 2			
Course Number	Use	Grade	Cr. Hr.
EGR 210	M		3
EGR 250	M		4
EGR 262	M		4
MAT 314	C		3
COM 112 or 235 *	C		3

17

Winter Term (Optional) - Year 2			
Course Number	Use	Grade	Cr. Hr.
CHE 113	C		2

Total Credit Hours 2

Summer Term (Optional) - Year 2			
Course Number	Use	Grade	Cr. Hr.

0

Year 3 and 4 continued on next page

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Fall Semester - Year 3

Course Number	Use	Grade	Cr. Hr.
EGR 342	M		3
EGR 360	M		3
EGR 361	M		4
ECO 211	C		3
HIS 101 *	C		3

Note: Schedule your junior audit in the Academic Center. Required for graduation.

Total Hours 16

Spring Semester - Year 3

Course Number	Use	Grade	Cr. Hr.
EGR 330	M		3
EGR 375	M		3
EGR 405	M		4
CSC 255	C		3
MAT 315	C		3

Note: Fall/Winter expected graduates apply for graduation on April 1. Watch your UU student e-mail for details.

Total Hours 16

Winter Term (Optional) - Year 3

Course Number	Use	Grade	Cr. Hr.
CHR 111	C		3
CHR 112	C		3

Total Credit Hours 6

Summer Term (Optional) - Year 3

Course Number	Use	Grade	Cr. Hr.

0

Fall Semester - Year 4

Course Number	Use	Grade	Cr. Hr.
EGR 475	M		4
EGR 491	M		3
EGR 376	M		1
EGR EE Special Study 395	M		2
ART 210 *	C		3
ENG 201 *	C		3

Note: Spring/Summer expected graduates apply for graduation by Oct. 1. Watch your UU student e-mail for details.

Total Hours 16

Spring Semester - Year 4

Course Number	Use	Grade	Cr. Hr.
EGR 492	M		3
EGR 498	M		1
EGR 416	M		3
BIO 100, etc. *	C		4
ENG 202 *	C		3
HIS 102 *	C		3

Select one of: BIO 100, 121

Total Hours 17

Winter Term (Optional) - Year 4

Course Number	Use	Grade	Cr. Hr.

Total Credit Hours 0

Codes to "USE"

C=General or BSE Core			
M = Major requirements			

0

GRAND TOTAL Hours 139

MINIMUM UPPER-LEVEL (UL) HRS. MUST = 39 with a minimum of 15 hrs. in major; 6 hrs. in minor.