BACHELOR OF ELECTRICAL ENGINEERING

AY 2016-17 V2

SEM 1	SEM 2	SEM 3	SEM 4	SEM 5	SEM 6	SEM 7	SEM 8
EGR 102 (0)	ECE 101 (0)	[2]ECE 200 (0)			[6]ECE 300 (0)	TECH EL (3)	TECH EL (3)
PHY 206 (3)	CHM 123 (3)	[3]PHY 210L (1)	PHY 232 (3)	ECE 332 (3)	ECE 333 (3)	TECH EL (3)	TECH EL (3)
EGR 103 (2)	[1]CPS 150 (4)	ECE 203 (1)	ECE 215 (3)	ECE 314 (3)			
EGR 100 (0)	EGR 100 (0)	EGR 201 (3)	ECE 215L (1)	ECE 314L (1)	ECE 340 (3)	ECE 415 (3)	
MTH 168 (4)	MTH 169 (4)	MTH 218 (4)	MTH 219 (3)	[4]MTH EL (3)	ECE 334 (3)	ECE 431L (2)	Capstone Design ECE 432L (3)
HST 103 (3)		ECE 201 (3)	ECE 204 (3)	ECE 303 (3)	ECE 304 (3)	ECE 401 (3)	
PHL 103 (3)	CMM 100 (3)	ECE 201L (1)	ECE 204L (1)	ECE 303L (1)	ECE 304L (1)	ECE 401L (1)	PHL 316/9 (3)
ENG 100 (3)	REL 103 (3)	ENG 200 (3)	EGR 202 (3)	[5]ARTS (3)	SSC 200 (3)	[5]PHL/ REL (3)	[5]HST (3)
Credits 18	17	16	17	17	16	18	15

Humanities Commons

Approved CAP Elective (use **DegreeWorks** on Porches to confirm CAP fulfillment)

Satisfies CAP

Natural Science

Math

Computer Science

Technical Elective (see list)

ECE Courses

Integrated Engineering Core

Co-requisite

Prerequisites (left to right)

Prerequisite Connection

[1]Honors take CPS150 in sem. 1 and move EGR103, HST103 to sem. 2

[2]Or COP 200; [3]CHM-123L

[4]MTH 301, 308, 310, 404 or CPS 341 (MTH 301 preferred)

[6]Waived for co-op students

[5]Together these must satisfy "Faith Traditions" and "Diversity and Social Justice" CAP requirements (may also need to satisfy "Integrative") https://www.udayton.edu/provost/cap/