

ECU BS in Industrial Engineering Technology

Daytime, main campus offering only



North Carolina Community College System
Degree Specific Equivalencies for the 2022-24 catalog



Transfer students may apply up to 60hrs of NCCCS equivalent coursework listed below towards this degree.

BS in IET ECU Course & Hours		NCCCS Equivalent Transferable Course and Hours	
ENGL 1100 Composition I	3	ENG 111	
ENGL 1200 or 2201 Composition II	3	ENG 112 (ENG 113 or 114 if taken prior to Fall 2017 term)	
Humanities or Fine Arts (10 hours total)			
Fine Art elective	3	Choice of 1 course: COM 231 or ENG 115 (highly recommended) ART 111, 113 - 118, 120-122, 130, 131, 135, 160, 171, 260-267; COM 111; DAN 110, 211, 212; DRA 111, 112, 115, 120, 122, 124, 126, 128, 130-132; ENG 125, 132, 204; MUS 110-115, 121-123, 131-138, 141, 142, 151, 152, 161, 162, 170, 210-215.	
Humanities elective	3	Choice of 1 course: HIS 111 ¹ , 112 ¹ , 117, 121 ¹ , 122 ¹ , 131 ¹ , 132 ¹ ; ENG 113, 131, 231, 232, 235, 241-243, 251-253, 261, 262, 265, 266, 271-274; HUM 110, 115, 120-122, 140, 145, 150, 160, 161, 170, 180, 211, 212, 220, 225, 230, 240; PHI 151, 210, 215, 220, 230, 240, 250, 251; REL 110-112, 160, 211, 212, 221;	
Additional 3 hours of humanities or fine art.	3	Choose either a humanities or fine art course not already taken from above.	
Social Sciences (9 hours total)			
ECON 2113 Microeconomics	3	ECO 251 (recommended) but will accept ECO 252	
PSYC 1000 Introductory Psyc	3	PSY 150	
PSYC 3241 Personnel & Ind Psyc	3	No Equivalency	X
Natural Sciences (8 hours total)			
PHYS 1250/51 General Physics I	4	PHY 151 or 251	
PHYS 1260/61 General Physics II	4	PHY 152 or 252	
Any General Education Elective (3 hours)			
Any Humanities, Fine Art, Social Science, Math, or Natural Science	3	Choice of 3 hour any general education course.	
Math (3 hours total)			
MATH 1065 College Algebra	3	MAT 161, 171, 175, 271, 272, 273	
HLTH 1000 Health in Modern Society	2	HEA 110 or 151	
EXSS course	1	HEA 110 (if taken after Summer 2016) or PED 110	
MATH 2283 Statistics	3	MAT 151 or MAT 155 or BUS 228	
ITEC 2000 Ind Tech App of Comp Sys	3	CIS 110	
DESN 2034 Engineering Graphics 1	3	DFT 170	
IET Major Coursework	66	No equivalency though some equivalencies are possible for lower level courses	X
Free electives	4	Any college transferable credits but recommend take at ECU	
Program Total	120	Maximum transferable 2 year credits is 60 hours	60

¹ these HIS courses will be a humanity only if taken Fa18 or later, otherwise will be a social science; HIS 131 or 132 is highly recommended to meet ECU's domestic diversity requirement if taken Fa18 or later.

This equivalencies worksheet is intended for planning purposes only and is not for official use. ECU curriculums are subject to change. Official curriculum requirements are posted in the ECU Undergraduate Catalog – catalog.ecu.edu.

For more information, visit our website at cet.ecu.edu/techsystems or contact us at tsys@ecu.edu.