Blue Ridge Community College/Old Dominion University

2018-2019 Catalog
ARTICULATION AGREEMENT
Associate of Applied Science in Computer and Electronics Technology with General Education Courses to
Bachelor of Science in Engineering Technology-Electrical Engineering Technology
(Communication Systems, Mechatronics Systems, Embedded Systems, or Power Systems Concentration)

Blue Ridge Community College Associate of Applied Science				Old Dominion University Equivalent			
ENG	111	Colle e Com osition I*	3	ENGL	110C	En lish Com osition	3
ETR	106	Programming Methods for Electrical/Electronic Calculations*	2	ENGN	1ELE	Elective (Substitute for ENGN 110)	2
ETR 113 & 114		D.C. and A.C. Fundamentals I* and II*	6	EET 110, 200 & 205		Electrical Circuits I, Electrical Circuits II and Circuits Laboratory	6
ETR	123	Electronics A lications*		ENGN	1ELE		
ETR 286, ITN 103, ITN 260, UMS 107 or UMS 111			3	---	ELE	Elective	3
MTH	161	Pre-Calculus I*	3	MATH	162M	Precalculus I	3
SDV	100	Student Develo ment	1	UNIV	100	University Orientation	1

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Requirements for BS to be Completed at ODU			
EET	300	Advanced Circuit Analysis	3
EET	305	Advanced Technical Analysis	3
EET	310	Digital Electronics	3
EET	315	Digital Electronics Laboratory	2
EET	320	Microprocessors and Microcontrollers	3
EET	325	Microprocessor Laboratory	2
EET	330	Linear Electronics	3
EET	363	Intro to PLC	3
EET	335	Linear Electronics	2

Note: The lower division general education requirements will be met by completion of all courses outlined in this program agreement.

*Must earn C or better for course to transfer.

http://www.odu.edu/transfer/vccs

1/30/19