

Alfred State

SUNY College of Technology
Electrical Engineering Technology (AAS) - 331

Transfer Course Equivalency Guide

<u>First Semester:</u>	<u>Credits</u>	<u>Equivalent Credit Earned:</u>	<u>Second Semester:</u>	<u>Credits</u>	<u>Equivalent Credit Earned:</u>
ELET 1001-Seminar	1	_____	ELET 1103-Circuit Theory I	3	_____
ELET 1202-Intro to Electrical Technology	2	_____	ELET 1151-Circuit Theory Lab	1	_____
ELET 1111-Digital Logic Lab	1	_____	ELET 1142-Electronic Fabrication	2	_____
ELET 1133-Digital Logic	3	_____	MATH 2043-College Trigonometry	3	_____
COMP 1503-Freshman Composition	3	_____	PHYS 1024-General Physics I	4	_____
MATH 1033-College Algebra	3	_____	LITR xxx3-Literature Elective	3	_____
xxx3-General Education Elective	3	_____			
<u>Third Semester:</u>			<u>Fourth Semester:</u>		
ELET 2103-Electronics Theory I	3	_____	ELET 3103-Electronics Theory II	3	_____
ELET 2151-Electronics I Lab	1	_____	ELET 3151-Electronics II Lab	1	_____
ELET 2124-Electrical Power Circuits	4	_____	ELET 4224-Alternative Energy Gen	4	_____
ELET 2143-Embedded Controller Fundamentals	3	_____	ELET 4154-Microelectronics	4	_____
MATH 1063-Technical Calculus I	3	_____	xxx3-General Education Elective	3	_____
PHYS 2023-General Physics II	3	_____			