



Delaware County Community College: AAS in Electronics Technology (68 quarter credits)
Drexel University: BS in Applied Engineering Technology (187.5 quarter credits)

DCCC Courses		DCCC Credits	Drexel Courses		Drexel Credits
ENG 100	English Composition I	3	ENGL 101	Expository Writing & Reading	3
ENG 112	English Composition II	3	ENGL 102	Persuasive Writing & Reading	3
			ENGL 103	Analytical Writing & Reading	3
TCC 111	Technical Communications I	3	CS 161	Intro to Computing	3
COM 100	Intro to Interpersonal Communication	3	COMM 111	Principles of Communication	3
	Social Science Elective	3		See Below	3
	Humanities Elective	3		See Below	3
	Career Elective	3		Non-Transferable	0
TEL 101	DC Analysis	4	EET 201	Circuit Analysis I	4
TEL 110	Electronics I	4	EET 206	Analog Electronics 1 with Lab	4
TEL 121	Digital Electronics	4	EET 205	Digital Electronics with lab	4
TEL 102	AC Analysis	4	EET 202	Circuit Analysis II	4
TEL 111	Electronics II	4	EET 317	Analog Electronics 2 with Lab	4
TEL 200	Electro/Mechanical Systems	3	TGFE 099	Transfer General Free Elective	4
TEL 210	Electronics Troubleshooting and Repair	4	TGFE 100	Transfer General Free Elective	4
TEL 124	Microprocessors I	3	EET 325	Microprocessors	3
TEL 199	CSEL	3	TGFE 099	Transfer General Free Elective	3
OR			OR		
	Technical Elective	3		Non-Transferable	0
MAT 140	College Algebra & Trigonometry I	3	MATH 110	Pre-Calculus	3
MAT 141	College Algebra & Trigonometry II	3	THSE 099	HUM/SOC SCI Elective	1.5
PHY 100	Technical Physics I	3	PHYS 103 or PHYS 182/186	General Physics I	4
PHY 101	Technical Physics II	3	PHYS 183/188 & 184/282	General Physics II	4
TOTAL SEMESTER CREDITS		65	TOTAL QUARTER CREDITS		67.5

Students can elect to complete MAT 160 and MAT 161 instead of MAT 140 and MAT 141.

Social science and humanities elective can be any course from: SOC, PSY, HIST, COM, PSCI, ANTH, ART, ENGL, and languages. Please also refer to CollegeTransfer.net to determine transferrable options appropriate to your intended major.

The number of free electives credits in the AET curriculum varies between 9 and 14 quarter credits depending on the track. A maximum of 90 quarter credits will transfer.

To receive transfer credit, the courses must be substantially equivalent to courses offered in the desired curriculum at Drexel and you must have completed the courses with a grade of C (C=2.0) or better. The transfer courses listed should be used as a general guide and might not be acceptable for every major at the University. We make every effort to keep this guide current but cannot guarantee that every course will be acceptable for transfer. The number of credits you can transfer will be determined by the academic department once you've been accepted.