



**Electrical Technology AAS to
Online BAAS
Guided Pathway
2017-2018 Catalog**



First Year – Grayson College

FIRST SEMESTER	SECOND SEMESTER
DFTG 1325 Blueprint Reading	ELPT 2305 Motors and Transformers
ELPT 1215 Electrical Calculations	ELPT 1325 National Electrical Code
ELPT 1311 Basic Electrical Theory	ELPT 1329 Residential Wiring
ELPT 1221 Intro to Electrical Safety and Tools	ELPT 2164 Practicum in Elec Transmission
ELTN 1391 Special Topics in Electric	ELTN 1343 Electrical Troubleshooting

Total Semester Hours: 13

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Second Year – Grayson College

It's best to apply to Midwestern State University a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
ELPT 1357 Industrial Wiring	ITSC 1309 Integrated Software Applications
ELPT 2319 Programmable Logic Controllers	^c MATH 1332 Contemporary Mathematics
^c ENGL1301 Composition I	ELPT 2165 Practicum in Elec. Transmission
IEIR 1312 Distribution Systems	^c SPCH 1311 Intro to Speech Communication
ELPT 2343 Electrical Systems Design	^c HIST 1301 US History I *
ELPT 1341 Motor Control	^c HUMA 1301 Intro to the Humanities *

Total Semester Hours: 18

Total Semester Hours: 16

AAS: Electrical Technology

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year – Midwestern State University Online BAAS

FIRST SEMESTER	SECOND SEMESTER
ENGL 1302 (or Communications II Core)	Any Physical/Life Science Core
Any Physical/Life Science Core	Any Social & Behavioral Science Core
Any Creative Arts Core	HIST 1233 (American History II)
POLS 1333 (GOVT 2305-Federal Govt)	POLS 1433 (GOVT 2306-Texas Govt)
Cultural & Global Understanding	Undergraduate Inquiry & Creativity

Fourth Year – Midwestern State University Online BAAS

FIRST SEMESTER	SECOND SEMESTER
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	Select Concentration Courses with Advisor
Select Concentration Courses with Advisor	BAAS 4113, Capstone Project

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

* You may take a different course to meet this requirement. A specific list is available from your advisor.

^c This course counts for the Core Curriculum at any public college or university in Texas.

() Course numbers shown in parentheses are equivalent to these courses at Midwestern State University.

For questions about the University portion of this guided pathway,
Contact the Academic Advising Office at (940) 397-4400 or www.mwsu.edu/baas