

Academic Pathway to:

Advanced Manufacturing: Pneumatics, Hydraulics and Motors

Certificate

Code: 5270**Length:** 12 HoursFor more information contact: **Darwin Gilmore****gilmored@chipola.edu****850-718-2270****Entrance Requirements**

Completion of the Engineering Technology Technical Core or permission of Director. Students must maintain a 2.20 cumulative GPA or higher in all coursework.

1st Semester		Hrs	2nd Semester		Hrs.
ETM 2315C	Hydraulics and Pneumatics	3	ETS 2511C ¹	Motors and Controls	3
EET 1084C	Introduction to Electronics with Lab	3	ETM 1401C	Mechanical Drive Systems	3
TOTAL		6	TOTAL		6

¹ Prerequisite: EET 1084C

While academic advisors, faculty and staff provide significant academic planning and related assistance to students, completion of all degree requirements, and the process of monitoring progress to that end, is ultimately the responsibility of the student.