

# Electrical

## Certificate

### Frederick Community College Pathway

#### Guided Pathway to Success (GPS)

Suggested schedules map your path to degree completion.

**Full-time student:** Follow the green semester blocks in order.

**Part-time student:** Follow the blue course sequence at your own pace.

**Students should meet with an advisor each semester** to carefully select and sequence courses based on their specific academic goals and interests. Visit Jefferson Hall or call 301.846.2471 (301.846.2625 TDD) for advising.

Students who require developmental English or Math coursework will need additional semesters to complete their certificate. Summer and January term classes may help students to make faster progress.

#### 1 Recommended First Semester

1	BLD 141	Fundamentals of Structural Wiring	4 credits
2	BLD 142	Residential Electric	3 credits
3	BLD 101	Introduction to Building Trades	3 credits

#### 2 Recommended Second Semester

4	BLD 145	Commercial Electric	3 credits
5	BLD 146	Specialized Systems	3 credits
6	CIS 101	Information Systems and Technology (optional)	3 credits