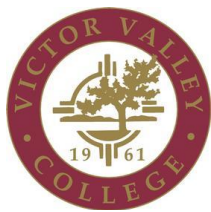


# Basic Electrician Certificate



## CATALOG 2021-22

GE Pattern: none  
Total Units: 16.0 Units  
Program Code: [BTECH.CERT](#)

### Potential Career Options

Possible employment includes:

- Residential Electrician
- Union Apprentice Electrician

**Average Salary Information**  
\$49,550 Annually

### STUDENT SUCCESS TEAM SUPPORT

#### School Dean

McKenzie Tarango  
(760) 245-4271 Extension 2693  
McKenzie.Tarango@vvc.edu

#### RAMPath Counselor

Melanie Dube-Price  
(760) 245-4271 Extension 2205  
Melanie.Dube-Price@vvc.edu

#### Faculty Advisor

Julia Wendt

### EXPLANATION OF CATEGORIES

<b>Req</b>	Required Core	A course that is required for this degree
<b>GE</b>	General Education	A course that fulfills a specific general education requirement for this degree, which can be replaced with another course that meets the same requirement
<b>RE</b>	Restricted Elective	A course selected from a list of elective courses specified for this degree in the course list in the catalog, which can be replaced with another course from the same list
<b>Elec</b>	Elective	A degree-applicable course that is part of a degree roadmap to ensure that there is a total of at least 60 units, which is a requirement for an associate degree

### Year 1, Summer

**Total: 2.0**

Category	Course	Title	GE Area	Unit
Req	CT 116	Construction Safety		2.0

### Year 1, Fall

**Total: 7.0**

Category	Course	Title	GE Area	Unit
Req	CT 114	National Electrical Code		3.0
Req	CT 120A	Electrical Wiring		4.0

### Year 1, Spring

**Total: 7.0**

Category	Course	Title	GE Area	Unit
Req	CT 107	Technical Mathematics		3.0
Req	CT 120B	Commercial Wiring		4.0