



**Western Electrical Contractors Association, Inc.**

3695 Bleckely Street  
Rancho Cordova, CA 95655  
Phone: (877) 444-9322

[www.goweca.com](http://www.goweca.com)

## October - December 2022

### Course Schedule

CONNECT WITH US ON SOCIAL MEDIA



Save time and money in commuting costs with GetWired, a blended learning program with most instruction occurring online. Most courses have one hands-on lab activity day at a WECA Training Facility; some courses are entirely online. You can take a 32 to 42 hour course anywhere you have access to high-speed internet.

GetWired courses are instructor-led inside a virtual classroom using a combination of lecture, presentations, and discussions. All courses are taught by a certified electrician instructor. Hands-on lab days are included in your tuition and are conducted in person at the closest participating WECA location to you.

- System Requirements:**
- High-speed internet connection
  - A computer or suitable mobile device
  - A headset with a microphone (first set provided by WECA)

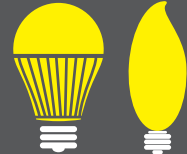


P.S. WECA is rolling out a new way to take GetWired! If you prefer to take classes on your own time, at your own pace (rather than scheduled and instructor-led), you can choose the online, self-paced option. It's now available for GetWired 101, 102, 103, and coming soon for 104.



**Take \$15 off your next class with WECA**

Use Coupon Code: STSMEMM Expires 12-31-2022



**Get Wired 101 Self-Paced**  
(40 hours, \$309)



**Get Wired 102 Self-Paced**  
(42 hours, \$309)



**Get Wired 103 Self-Paced**  
(42 hours, \$309)

**Want to start your journey to an Electrician Trainee Program Certificate on your own time, at your own pace? Choose self-paced.**

**Plus: Stay tuned for Get Wired 104 Self-Paced, coming soon!**

## Online Instructor-Led Solar Training (continued)

FVOL101 Solar Electric Design and Installation (Grid-Direct) Spanish								60 Hours	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
10974	Online	Oct 31 - Dec 11	Self-paced	Self-paced	\$595	Oct 31	n/a	n/a	
FVOL202 Advanced PV System Design and the NEC (Grid-Direct) Spanish								40 Hours	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
10804	Online	Oct 31 - Dec 11	Self-paced	Self-paced	\$645	Oct 31	n/a	n/a	
FVOL203 PV System Fundamentals Spanish (Battery-Based)								40 Hours	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
11224	Online	Oct 31 - Dec 11	Self-paced	Self-paced	\$445	Oct 31	n/a	n/a	

## Project Engineer to Project Manager Program

Practical Electrical Theory (Course 1)								8 Hrs.	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
9816		Self-paced 90 day online course			\$99	n/a	n/a	n/a	
Subject Indexing and Code (Course 2)								16 Hrs.	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
9826		Self-paced 90 day online course			\$199	n/a	n/a	n/a	
Electrical Wiring Methods and Installations (Course 3)								8 Hrs.	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
9968		Self-paced 90 day online course			\$99	n/a	n/a	n/a	
Job Costs and Estimating Basics (Course 4)								16 Hrs.	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
10768		Self-paced 90 day online course			\$199	n/a	n/a	n/a	
Commercial Electrical Blueprint Reading GET WIRED 301 (Course 5)								40.5 Hrs.	
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to	Late Tuition Fee After			
11182	Online	Oct 4 - Nov 22	T - T	5:30 pm - 8:15 pm	\$389	Sep 27	\$439	Sep 27	
11204	Online	Oct 24 - Dec 19	M - W	5:30 pm - 8:15 pm	\$389	Oct 17	\$439	Oct 17	

## Self-Paced Online and DVD Courses for Journeyman Continuing Education and Electrician Trainees

Course Type	Course Title	Price	
DVD	2017 Exam Preparation	\$495	56
DVD	Basic Electrical Theory	\$295	24
DVD	Limited Energy and Communication Systems	\$149	8
DVD	Understanding 2017 NEC Requirements for Solar Photovoltaic Systems	\$210	16
Online	Self-Paced General/Residential Exam Prep	\$269	24
Online	2017 NEC Changes & Bonding & Grounding	\$320	32
Online	2017 NEC Code Changes Parts 1 & 2	\$198	16
Online	Alternating Current, Motors, Generators & Transformers	\$99	8
Online	FAULTLESS: A code-based path to error-free electrical circuit installations	\$189	16
Online	FAULTLESS Solar	\$259	32
Online	Solar Power for Electricians	\$189	16
Online	Electrical Circuits, Systems and Protection	\$99	8
Online	Electrical Fundamentals & Basic Electricity	\$99	8
Online	Health & Safety Leadership with NFPA 70E	\$359	16
Online	Introduction to Electronics for Electricians	\$99	8
Online	Perfect Sizing	\$259	32
Online	Sizing Motor Circuits	\$99	8
Online	Working with Inspectors	\$79	6
Online	Wiring Motors and Air Conditioners	\$99	8
Online	OSHA 10 Construction	\$129	10
Online	OSHA 10 Spanish	\$129	10
Online	OSHA 30 Construction	\$269	30
Online	OSHA 30 Construction Spanish	\$269	30
Online	California OSHA 10-Hour Construction	\$129	10
Online	Fire Life Safety Exam Prep Code Refresher	\$259	32
Online	Service Technician: General Residential	\$189	16
Online	Voice Data Video Exam Preparation Code Refresher	\$259	32
Online	Motor City	\$189	16

## ONLINE TRAINING SPOTLIGHTS: WORK AT YOUR OWN PACE, ON YOUR OWN TIME!

<p><b>Service Technician: General Residential</b> (16 hours, \$189)</p>	<p><b>Sizing Motor Circuits</b> (8 hours, \$99)</p>	<p><b>Faultless Solar</b> (32 hours, \$259)</p>
<p><b>Perfect Sizing</b> (32 hours, \$259)</p>	<p><b>FAULTLESS!</b> (16 hours, \$189)</p>	<p><b>Wiring Motors and Air Conditioners</b> (8 hours, \$99)</p>
<p><b>Solar Power for Electricians</b> (16 hours, \$189)</p>	<p><b>Working with Inspectors</b> (6 hours, \$79)</p>	<p><b>Intro to Electronics for Electricians</b> (8 hours, \$99)</p>
<p><b>Self-Paced General/Residential Exam Preparation - Online!</b> (24 hours, \$269)</p>		<p><b>Live Online Two Day Exam Preparation Course - General or Residential</b> (16 hours, \$269)</p>



**October - December 2022 Course Schedule**

101 Fundamentals of Electrical Theory and Introduction to the National Electric Code (NEC) (2017 Code Edition) 40 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
11316	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11366	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11368	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11370	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11372	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11374	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11376	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11378	GET WIRED!	Oct 4 - Nov 29	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11318	GET WIRED!	Oct 24 - Dec 21	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11380	GET WIRED!	Oct 24 - Dec 21	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11382	GET WIRED!	Oct 24 - Dec 21	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11384	GET WIRED!	Oct 24 - Dec 21	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11386	GET WIRED!	Oct 24 - Dec 21	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11388	GET WIRED!	Oct 24 - Dec 21	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11390	GET WIRED!	Oct 24 - Dec 21	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11310	GET WIRED!	Self-paced	SP	Self-paced	\$309	Start Date	n/a	n/a	n/a
102 Introduction to the Basic Installation of Lighting Fixtures and Branch Circuits (2017 Code Edition) 42 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10748	GET WIRED!	Oct 3 - Nov 28	M - W	5:30 pm - 8:15 pm	\$309	Sep 26	\$359	Sep 26	Sep 26
11392	GET WIRED!	Oct 3 - Nov 28	M - W	5:30 pm - 8:15 pm	\$309	Sep 26	\$359	Sep 26	Sep 26
11394	GET WIRED!	Oct 3 - Nov 28	M - W	5:30 pm - 8:15 pm	\$309	Sep 26	\$359	Sep 26	Sep 26
11010	GET WIRED!	Oct 25 - Dec 15	T - T	5:30 pm - 8:15 pm	\$309	Oct 18	\$359	Oct 18	Oct 18
11400	GET WIRED!	Oct 25 - Dec 15	T - T	5:30 pm - 8:15 pm	\$309	Oct 18	\$359	Oct 18	Oct 18
11402	GET WIRED!	Oct 25 - Dec 15	T - T	5:30 pm - 8:15 pm	\$309	Oct 18	\$359	Oct 18	Oct 18
11232	GET WIRED!	Self-paced	SP	Self-paced	\$309	Start Date	n/a	n/a	n/a
103 Continuation of Lighting, Branch Circuits, and Introduction to Special Purpose Outlets (2017 Code Edition) 42 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10954	GET WIRED!	Oct 4 - Nov 22	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11408	GET WIRED!	Oct 4 - Nov 22	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11410	GET WIRED!	Oct 4 - Nov 22	T - T	5:30 pm - 8:15 pm	\$309	Sep 27	\$359	Sep 27	Sep 27
11006	GET WIRED!	Oct 24 - Dec 19	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11414	GET WIRED!	Oct 24 - Dec 19	M - W	5:30 pm - 8:15 pm	\$309	Oct 17	\$359	Oct 17	Oct 17
11346	GET WIRED!	Self-paced	SP	Self-paced	\$309	Start Date	n/a	n/a	n/a
104 Special Systems and Single-Phase Transformer Theory in Residential Electrical Applications (2017 Code Edition) 42 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10750	GET WIRED!	Oct 3 - Nov 28	M - W	5:30 pm - 8:15 pm	\$309	Sep 26	\$359	Sep 26	Sep 26
11420	GET WIRED!	Oct 3 - Nov 28	M - W	5:30 pm - 8:15 pm	\$309	Sep 26	\$359	Sep 26	Sep 26
10914	GET WIRED!	Oct 25 - Dec 15	T - T	5:30 pm - 8:15 pm	\$309	Oct 18	\$359	Oct 18	Oct 18
201 Introduction to Alternating Current, Branch Circuits, and Feeder/Service Calculations (2017 Code Edition) 36 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10922	GET WIRED!	Oct 11 - Nov 22	T - T	5:30 pm - 8:15 pm	\$329	Oct 4	\$379	Oct 4	Oct 4
11008	GET WIRED!	Nov 2 - Dec 19	M - W	5:30 pm - 8:15 pm	\$329	Oct 26	\$379	Oct 26	Oct 26
11432	GET WIRED!	Nov 2 - Dec 19	M - W	5:30 pm - 8:15 pm	\$329	Oct 26	\$379	Oct 26	Oct 26
202 Three-Phase Electrical Systems, Conductors and Overcurrent Protection, Grounding, Wiring Methods, Basic Trigonometry and Vectors (2017) 36 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10928	GET WIRED!	Oct 10 - Nov 28	M - W	5:30 pm - 8:15 pm	\$379	Oct 3	\$429	Oct 3	Oct 3
10952	GET WIRED!	Nov 3 - Dec 20	T - T	5:30 pm - 8:15 pm	\$379	Oct 27	\$429	Oct 27	Oct 27
203 Raceway Systems, Switchboards and Panelboards, DC Motors, Three-Phase Alternators and Motors (2017 Code Edition) 39 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
11064	GET WIRED!	Oct 11 - Nov 22	T - T	5:30 p.m. - 8:15 p.m.	\$379	Oct 4	\$429	Oct 4	Oct 4
11254	GET WIRED!	Nov 2 - Dec 19	M - W	5:30 p.m. - 8:15 p.m.	\$379	Oct 26	\$429	Oct 26	Oct 26
204 Transformers, Special Locations and Single-Phase Motors (2017 Code Edition) 39 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
11018	GET WIRED!	Oct 10 - Nov 28	M - W	5:30 pm - 8:15 pm	\$379	Oct 3	\$429	Oct 3	Oct 3
11036	GET WIRED!	Nov 3 - Dec 20	T - T	5:30 pm - 8:15 pm	\$379	Oct 27	\$429	Oct 27	Oct 27

301 Commercial - Electrical Work for Commercial Construction from the Ground Up Part 1 (2017 Code Edition) 40.5 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
11182	GET WIRED!	Oct 4 - Nov 22	T - T	5:30 pm - 8:15 pm	\$389	Sep 27	\$439	Sep 27	Sep 27
11204	GET WIRED!	Oct 24 - Dec 19	M - W	5:30 pm - 8:15 pm	\$389	Oct 17	\$439	Oct 17	Oct 17
302 Commercial - Electrical Work for Commercial Construction from the Ground Up Part 2 (2017 Code Edition) 42 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10668	GET WIRED!	Oct 10 - Dec 3	M - W	5:30 pm - 8:15 pm	\$389	Oct 3	\$439	Oct 3	Oct 3
10836	GET WIRED!	Oct 27 - Dec 17	T - T	5:30 pm - 8:15 pm	\$389	Oct 20	\$439	Oct 20	Oct 20
303 Planning Commercial Electrical Installations for New Construction (2017 Code Edition) 32 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10142	GET WIRED!	Oct 5 - Nov 16	Weds	5:30 pm - 7:30 pm	\$339	Sep 28	\$389	Sep 28	Sep 28
304 Assess, Analyze, and Take Action (2017 Code Edition) 39 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10644	GET WIRED!	Oct 17 - Dec 5	Mon	5:30 pm - 6:30 pm	\$339	Oct 10	\$389	Oct 10	Oct 10
401 Introduction to Basic Motor Controls (2017 Code Edition) 33 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
11454	GET WIRED!	Oct 10 - Nov 21	M - W	5:30 pm - 8:30 pm	\$339	Oct 3	\$389	Oct 3	Oct 3
402 Solar Power; plus Residential Service and Troubleshooting (2017 Code Edition) 33 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10684	GET WIRED!	Oct 12 - Nov 30	Thurs	5:30 pm - 6:30 pm	\$339	Oct 5	\$389	Oct 5	Oct 5
403 Foremanship Skills (2017 Code Edition) 33 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
TBD	GET WIRED!	TBD	TBD	5:30 pm - 7:30 pm	\$339	TBD	\$389	TBD	TBD
404 Test Preparation (2017 Code Edition) 33 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10984	GET WIRED!	Oct 17 - Dec 7	M - W	5:30 pm - 8:15 pm	\$399	Oct 10	\$449	Oct 10	Oct 10
11306	GET WIRED!	Dec 6 - Jan 31	T - T	5:30 pm - 8:15 pm	\$399	Nov 29	\$449	Nov 29	Nov 29

**Lab-Based Courses**

Basic Motor Controls, Part 1 16 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
11496	Rancho Cordova	Oct 8 - Oct 15	Sat.	7:00 am - 4:00 pm	\$219	Oct 1	\$269	Oct 1	Oct 1
Basic Motor Controls, Part 2 16 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
11498	Rancho Cordova	Dec 10 - Dec 17	Sat.	7:00 am - 4:00 pm	\$219	Dec 3	\$269	Dec 3	Dec 3

**Live Online Exam Preparation Course Schedule**

Live Online 2 Day Exam Prep (2017 Code Edition) 16 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10994	Online	Oct 15 - Oct 22	Sat.	7:00 am - 4:00 pm	\$269	Oct 8	\$319	Oct 8	Oct 8
10998	Online	Nov 12 - Nov 19	Sat.	7:00 am - 4:00 pm	\$269	Nov 5	\$319	Nov 5	Nov 5
11170	Online	Dec 10 - Dec 17	Sat.	7:00 am - 4:00 pm	\$269	Dec 3	\$319	Dec 3	Dec 3

**Online Instructor-Led Solar Training**

PVOL101 Solar Electric Design and Installation (Grid Direct) 60 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10708	Online	Oct 31 - Dec 11	Self-paced	Self-paced	\$845	Oct 31	n/a	n/a	n/a
PVOL202 Advanced PV System Design and the NEC (Grid Direct) 60 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10962	Online	Oct 31 - Dec 11	Self-paced	Self-paced	\$845	Oct 31	n/a	n/a	n/a
PVOL203 PV System Fundamentals (Battery-Based) 40 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10968	Online	Oct 31 - Dec 11	Self-paced	Self-paced	\$645	Oct 31	n/a	n/a	n/a
PVOL350 Tools and Techniques for Operations and Maintenance 40 Hours									
Class Code	Location	Dates	Days	Time	Standard Tuition Fee Up to		Late Tuition Fee After		
10970	Online	Oct 31 - Dec 11	Self-paced	Self-paced	\$645	Oct 31	n/a	n/a	n/a

For more classes and times, visit [www.goweca.com](http://www.goweca.com) or call (877) 444-9322 for the most up-to-date course offerings.