



SPRING Akron Area Electrical JATC 2021 Continue Education Classes



All classes require advance registration. Class registration can be done either online through Web Services at www.electrifymyfuture.com or by calling the JATC at (330)644-4286. If you call the JATC office to sign up, and do not get the receptionist, please leave a message with your name, the class and the date of the class.

SOCIAL DISTANCING AND MASK ARE REQUIRED AT THE AAEJATC

V	#	Semester	Class	Description	Instructor	Date	Time	Location	Room	CEU Hrs	Attendance Min	Attendance Max
<input type="checkbox"/>	1	Spring	CPR/FA/AED*	This class certifies participants to promptly recognize several life-threatening emergencies, give high-quality chest compression, deliver appropriate ventilation and provide early use of an AED. First-Aid Training will be instructed as well.	Gabe Tabelaing	1/26/2021	5:00 PM - 10:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	2	Spring	CPR/FA/AED*	Same as Above	Gabe Tabelaing	2/4/2021	5:00 PM - 10:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	3	Spring	CPR/FA/AED*	Same as Above	Gabe Tabelaing	2/10/2021	5:00 PM - 10:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	4	Spring	CPR/FA/AED*	Same as Above	Gabe Tabelaing	2/16/2021	5:00 PM - 10:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	5	Spring	CPR/FA/AED*	Same as Above	Gabe Tabelaing	2/18/2021	5:00 PM - 10:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	6	Spring	CPR/FA/AED*	Same as Above	Gabe Tabelaing	3/3/2021	5:00 PM - 10:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	7	Spring	CPR/FA/AED*	Same as Above	Gabe Tabelaing	3/6/2021	8:00 AM - 1:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	8	Spring	CPR/FA/AED*	Same as Above	Gabe Tabelaing	3/11/2021	5:00 PM - 10:00 PM	AAEJATC	117	5	6	9
<input type="checkbox"/>	9	Spring	NFPA 70E Refresher	Learn the NFPA 70E requirements for safe work practices to protect yourself by reducing exposure to major electrical hazards. Avoid workplace injuries and fatalities due to shock, electrocution, arc flash, and arc blast.	Matt Capozzi	1/23/2021 1/30/2021 2/6/2021	8:00 AM - 12:00 PM	AAEJATC	119	12	10	24
<input type="checkbox"/>	10	Spring	NFPA 70E Refresher	Same as Above	Matt Capozzi	2/13/2021 2/27/2021 3/6/2021	8:00 AM - 12:00 PM	AAEJATC	119	12	10	24
<input type="checkbox"/>	11	Spring	OSHA 10*	The OSHA 10 Training Program for the Construction Industry provides training for workers and employees on the recognition, avoidance, abatement, and prevention of safety and health hazards in workplaces in the construction industry.	Dave Curry	3/13/2021 3/20/2021	8:00 AM - 1:30 PM	AAEJATC	119	10	10	24
<input type="checkbox"/>	12	Spring	OSHA 30*	The OSHA 30-hour Construction Industry Training Course is a comprehensive safety program designed for anyone involved in the construction industry. Specially devised for safety directors, foremen, and field supervisors. The program provides complete information on OSHA Compliance issues.	Dave Curry	3/13/2021 3/20/2021 3/27/2021 4/3/2021 4/10/2021 4/17/2021	8:00 AM - 1:30 PM	AAEJATC	119	30	10	24
<input type="checkbox"/>	13	Spring	ICRA*	This class will teach how to contain pathogens, control airflow and protect patients, without disrupting adjacent facility operations.	Jim Deckert	2/2/2021 2/4/2021	5:30 PM - 9:30 PM	AAEJATC	119	8	10	24
<input type="checkbox"/>	14	Spring	ICRA*	Same as Above	Jim Deckert	2/16/2021 2/18/2021	5:30 PM - 9:30 PM	AAEJATC	119	8	10	24
<input type="checkbox"/>	15	Spring	ICRA*	Same as Above	Jim Deckert	3/16/2021 3/18/2021	5:30 PM - 9:30 PM	AAEJATC	119	8	10	24
<input type="checkbox"/>	16	Spring	OCILB Credit NEC Article 430 Review	This class will teach how to navigate through Article 430 and size motor branch circuits, overloads, and short circuit and ground fault protection using the correct Tables in the NEC. (OCILB Credited)	Tom Moore	2/10/2021 2/17/2021 2/24/2021 3/3/2021	5:30 PM - 8:30 PM	AAEJATC	119	12	10	24
<input type="checkbox"/>	17	Spring	How to Become an Electrical Inspector	Learn the requirements and process on how to become an Ohio State Electrical Inspector.	Tom Moore	3/10/2021	5:30 PM - 8:30 PM	AAEJATC	119	3	10	24
<input type="checkbox"/>	18	Spring	Skid Steer	Operator training in the safety and functioning of a skid-steer loader.	Mike Dotson	3/20/2021	8:00 AM - 12:00 PM	Leppos, Canton	Training Room	4	6	12
<input type="checkbox"/>	19	Spring	Telehandler	Operator training in the safety and functioning of a telehandler.	Mike Dotson	3/27/2021	8:00 AM - 12:00 PM	Leppos, Canton	Training Room	4	6	12
<input type="checkbox"/>	20	Spring	Basic Computer Skills	Having basic computer skills is a significant asset in today's modern world. Computers keep us connected to family and friends and help us do our jobs. Learn how to use a computer comfortably, while improving learning and productivity. This course focuses on the Microsoft Windows 10 operating system and offers a thorough, jargon-free introduction to computers, files and folders, networks, and peripherals like printers and keyboards.	Van Runyon	1/26/2021 1/28/2021	5:30 PM - 8:30 PM	AAEJATC	113A	6	4	8
<input type="checkbox"/>	21	Spring	Microsoft Office Outlook**	Learn how to best set up and manage email, calendars, and contacts in Outlook 2016. This course begins with a tour of the interface and shows how to connect to a wide variety of email accounts, as well as OneDrive for online file storage.	Van Runyon	2/9/2021 2/11/2021	5:30 PM - 8:30 PM	AAEJATC	113A	6	4	8
<input type="checkbox"/>	22	Spring	Microsoft Office Excel**	Get up to speed with Microsoft Excel, the world's most popular spreadsheet program. Learn how to efficiently manage and analyze data with this powerful program. Learn how to enter and organize data, perform calculations with simple functions, and format the appearance of rows, columns, cells, and data.	Van Runyon	2/23/2021 2/25/2021	5:30 PM - 8:30 PM	AAEJATC	113A	6	4	8
<input type="checkbox"/>	23	Spring	Web Services (Member Online Training Account)	This class introduces Local 306 members to their online training account called Web Services. This class will review how to establish user name and password, the various features of the online account, and how to sign up for JW training.**Access to a valid personal email address is required for this course**	Martin Helms	2/16/2021	5:30 PM - 7:30 PM	AAEJATC	113A	2	4	8
<input type="checkbox"/>	24	Spring	Web Services (Member Online Training Account)	Same as above	Martin Helms	3/2/2022	5:30 PM - 7:30 PM	AAEJATC	113A	2	4	8
<input type="checkbox"/>	25	Spring	Welding	This is an introductory class explaining the different welding methods and the theory behind each method. Students will practice with SMAW (Shielded Metal Arc Welding) and GMAW (Gas Metal Arc Welding).	TBD	4/5/2021 4/7/2021 4/12/2021	5:30 PM - 8:30 PM	Portage Lakes Career Center	Welding Lab	9	6	12
<input type="checkbox"/>	26	Spring	Welding	Same as Above	TBD	4/13/2021 4/15/2021 4/20/2021	5:30 PM - 8:30 PM	Portage Lakes Career Center	Welding Lab	9	6	12
<input type="checkbox"/>	27	Spring	OCILB Credit 2017 NEC Residential Code	This class covers the 2017 NEC specifically for residential construction. (OCILB Credited)	Tom Moore	3/24/2021 3/31/2021 4/7/2021 4/14/2021	5:30 PM - 8:30 PM	AAEJATC	119	12	8	24
<input type="checkbox"/>	28	Spring	Forman Development Series, Level I*	The Foreman Development Series was assembled by the IBEW 7th district to create modules intended to help most union Foremen who did not have the benefit of any formal training prior to become a Foreman. The leadership of the IBEW and NECA recognized this due in part to a NECA study that identified that open shops managed their labor better than union shops. There are four levels. This class will be Level I and will cover the Role of the Foreman, The Foreman's Role in Job Safety, Project Startup and Labor Relations.	Matt Micale	1/27/2021 2/1/2021 2/3/2021 2/8/2021	5:30 PM - 8:30 PM	AAEJATC	119	12	8	24
<input type="checkbox"/>	29	Spring	OCILB Credit Most Unanswered NEC Code Questions	This class will increase code knowledge through interactive code questions as answered by active NEC Code Making Panel Members. (OCILB Credited)	Tom Moore	2/15/2021 2/22/2021 3/1/2021 3/8/2021	5:30 PM - 8:30 PM	AAEJATC	119	12	8	24
<input type="checkbox"/>	30	Spring	Drug and Sexual Harassment Training Supervision*	Bureau of Worker's Compensation Compliant Training for Supervisors	Art Ritchie	3/25/2021	5:30 PM - 8:30 PM	AAEJATC	119	3	6	24
<input type="checkbox"/>	31	Spring	Motor Control LVL I	Review of NEMA vs. IEC Starters, Ice cube relay wiring, Ladder logic	Steve Mangus	4/24/21	8:00 AM - 2:00 PM	AAEJATC	115	6	4	8
<input type="checkbox"/>	32	Spring	Ohio State Fire Alarm License Preparation Class	Preparatory classes to take the State Fire Alarm License Exam	Jim Livers	2/9/2021 2/11/2021	5:30 PM - 8:30 PM	AAEJATC	119	6	8	24
<input type="checkbox"/>	33	Spring	Ohio State Fire Alarm License Preparation Class	Same as Above	Jim Livers	2/23/2021 2/25/2021	5:30 PM - 8:30 PM	AAEJATC	119	6	8	24
<input type="checkbox"/>	34	Spring	Ohio State Fire Alarm License Preparation Class	Same as Above	Jim Livers	3/2/2021 3/4/2021	5:30 PM - 8:30 PM	AAEJATC	119	6	8	24
<input type="checkbox"/>	35	Spring	Commercial Fire Alarm Installation	This will be a basic hands on lab class on installing a commercial Fire Alarm system	Jim Livers	4/6/2021 4/8/2021	5:30 PM - 8:30 PM	AAEJATC	114B	6	4	10

AAEJATC IS ACCEPTING APPLICATIONS FOR INSTRUCTORS. PLEASE APPLY ONLINE AT: <https://employers.indeed.com/#jobs/view?id=c254ad23f1ea>

TURN OVER FOR MORE CLASSES



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v	#	Semester	Class	Description	Instructor	Date	Time	Location	Room	CEU Hrs	Attendance	
											Min	Max
<input type="checkbox"/>	36	Spring	Over Current Protection	This online class through Zoom will review the fundamental concepts of overcurrent protection, the most common types of OCPD's, and their characteristics, operation and sizing, conductor tap rules, calculation of fault currents & ground fault protection of equipment. Class completion of exercises will be required to receive credit for this course. A Zoom link will be emailed to registered students on 3/7/2021.	Tim Jones	3/8/2021 3/15/2021 3/22/2021	5:30 PM - 8:30 PM	Online	N/A	9	10	30
<input type="checkbox"/>	37	Spring	IBEW Business Startup***	This is an online course on starting an Electrical Contracting Business. Student will have to supply their personal computer for this course. Contact the JATC for enrollment and further directions.	Self	Completion by May 31, 2022	Self	Online	N/A	30	-	-
<input type="checkbox"/>	38	Spring	hg	This course serves as an introduction to basic instrumentation topics such as math, science, electrical theory, meters and measurements, vocabulary, and process and instrumentation diagram interpretation. The course is designed to be used as self-paced course, independent of formal instruction. Therefore, it utilizes unique locking features which require the subject matter be completed in a specific order. All of the educational material is provided within the course, and does not require the use of a textbook. Students will have to supply their personal computer for this course. Contact the JATC for enrollment and further directions.	Self	Completion by May 31, 2022	Self	Online	N/A	30	-	-
<input type="checkbox"/>	39	Spring	3m Firestop***	This is an online course that teaches you the basics of firestopping. The course will take you through different modules and give you a quiz to test your knowledge. A "3M Trained" card will be available at the completion of each module and can be exported and sent for lamination at the JATC office. A certificate must be submitted to the JATC office for credit. Go to: https://www.3m.com/3M/en_US/building-construction-us/resources/firestop-training/ and register to get started.	Self	Completion by May 31, 2022	Self	Online	N/A	3	-	-
<input type="checkbox"/>	40	Spring	AAEJATC Membership Update Questionnaire	Update the AAEJATC with your membership and contact information. Go to: https://www.surveymonkey.com/r/TBLYP8N	Self	Completion by May 31, 2021	Self	Online	N/A	1	-	-

* Completion of the entire course is required for certification

** Proficient computer skills are needed for this course. If computer skills are not proficient, please take the Basic Computer Skills Course prior to this course

*** This is an online course. Proficient computer skills are needed for this course. If computer skills are not proficient, please take the Basic Computer Skills Course prior to this course.

*** All certificates must be submitted to the JATC for credit. Contact the JATC upon completion.