

Limited Energy JATC (MA 1099)

Winter 2019 Limited Energy Class Schedule

Classes begin the week of January 7, 2019 and end the week of March 25, 2019.

Most books are available at Powell's Technical Book Store (1005 W Burnside St.)

Class Name	Instructor	Day	Room	Textbook	Estimated Cost	ISBN#
APR-112-LE-01 Basic Trade, Code & Safety	Brian Kunishige	Tues 1/8/19	W213 Comp Lab W214	Electronic Systems Level. 1 (3rd Edition) pub. 7/10	\$ 119.00	9780132137096
				2017 Understanding NEC Requirements for Limited Energy & Communication Systems (BY: MIKE HOLT)	\$ 52.25	9780990395379
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
				#2 PENCIL REQUIRED 1st NIGHT		
APR-112-LE-03 Basic Trade, Code & Safety	Brian Kunishige	Thurs 1/10/19	W213 Comp Lab W214	Electronic Systems Level. 1 (3rd Edition) pub. 7/10	\$ 119.00	9780132137096
				2017 Understanding NEC Requirements for Limited Energy & Communication Systems (BY: MIKE HOLT)	\$ 52.25	9780990395379
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
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				#2 PENCIL REQUIRED 1st NIGHT		
APR-113-LE-01 Specialized Control Systems	Michael Brooks	Mon 1/7/19	W111	Electronic Systems Level 2 (3rd Edition) pub. 7/12	\$ 172.45	9780132137126
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-113-LE-03 Specialized Control Systems	Michael Brooks	Tues 1/8/19	W111	Electronic Systems Level 2 (3rd Edition) pub. 7/12	\$ 172.45	9780132137126
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-114-LE-01 Data/Communications	Dave Gilson	Tues 1/8/19	W153	Electronic Systems Level 3 (3rd Edition) pub. 7/11	\$ 172.45	9780132578233
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 17.10	9781622701353 or 9781337402019
APR-115-LE-01 Amplified Systems	Grant Richards	Mon 1/7/19	W112	Electronic Systems Level 4 (3rd Edition) pub. 2/12	\$ 172.45	9780132578219
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-111-LE-01 Residential Technologies	Jesse Miller	Weds 1/9/19	W112	CEDIA - Fundamentals of Residential Electronic Systems V1.2	\$ 117.50	9780981739427
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-111-LE-03 Residential Technologies	Jesse Miller	Thurs 1/10/19	W112	CEDIA - Fundamentals of Residential Electronic Systems V1.2	\$ 117.50	9780981739427
				NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773

				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-116-LE-01	John Bell	Weds	W111	Electronic Systems Level 4 (3rd Edition) pub. 2/12	\$ 172.45	9780132578219
Burglar/Access		1/9/19		NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-217-LE-01	Jon Chandler	Tues	W112	Electronic Systems Level 4 (3rd Edition) pub. 2/12	\$ 172.45	9780132578219
CCTV/Integrated Systems		1/8/19		NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-218-LE-01	Jason Wells	Mon	W153	IEC Fire Alarm Book	\$ 100.00	Sold at IEC Office
Fire Alarm		1/7/19		NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-218-LE-03	Michael Brooks	Weds	W153	IEC Fire Alarm Book	\$ 100.00	Sold at IEC Office
Fire Alarm		1/9/19		NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
APR-219-LE-01	Dave Gilson	Weds	W154	NEC Code Book 2017 (softcover price)	\$ 109.00	9781455912773
Codes		1/9/19		2017 Uglys Electrical References	\$ 24.95	9781284119367
				2017 Tom Henrys Key Word Index	\$ 20.00	9780997885743
				NEC Code Book 2017 tabs OR Color NEC Code Book 2017 tabs	\$ 10.95 Or \$ 18.00	9781622701353 or 9781337402019
				OAR 918 (rev:2017) division 251-311 & 30	Print out PDFs for class OAR, ORS & OES (153 pgs) Located on IEC website ****	
			ORS 479 (rev: 2015)			
			Oregon Electrical Specialty (rev: 7.1.17)			

****PDFs are available for printing at www.iecoregon.org under Apprenticeship / Limited Energy / School Information

Registration: Sign-in and register with **Eva Sizelove** before the first night of class. Registration forms will be available at the training center one hour before the first class of the term. Do NOT register directly with the college.

Tuition: Tuition must be paid the first night of class. **\$400.00 per apprentice per class.**

Location: Clackamas Community College - Wilsonville

Time: Classes start the week of **January 7, 2019** and go from 6:00 pm to 10:00 pm*

*Class start and end time may vary after Week One according to individual instructor