



## Knoxville Training Schedule - Oct 1, 2024 to Sept 30, 2025

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Courses	Course #	CEU's	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
<b>AMS Machinery Manager Software</b>																
Introduction to AMS Machinery Manager	2068	2.8		7 - 10	11 - 14	16 - 19	13 - 16	10 - 13	3 - 6	14 - 17	5 - 8	16 - 19		4 - 7	15 - 18	
Intermediate AMS Machinery Manager	2074	2.8	30 → 3		18 - 21	9 - 12	27 - 30	24 - 27	10 - 13	28 → 1			14 - 17	18 - 21	22 - 25	
Advanced AMS Machinery Manager	2070	2.8									5 - 8					
AMS Machinery Manager Database Optimization	2003	2.8						10 - 13						4 - 7		
Customizing Analysis Parameter Sets	2004	2.1								22 - 24						
<b>AMS Machine Works</b>																
AMS Machine Works	2042	2.1		15 - 17	12 - 14	16 - 18		18 - 20	4 - 6	8 - 10			29 - 31	12 - 14	9 - 11	
AMS Machine Works for the AMS 2140	2043	2.8						24 - 27	24 - 27		5 - 8	16 - 19		25 - 28	29 → 2	New Course
<b>AMS 2140</b>																
Advanced AMS 2140	2094	2.1											15 - 17			
Introduction to AMS 2140	2076	1.4		23 - 24	20 - 21		8 - 9	19 - 20	12 - 13	16 - 17	21 - 22	18 - 19		13 - 14	10 - 11	
Introduction to Vibration and AMS 2140	2014	2.8		21 - 24	18 - 21	2 - 5	6 - 9	17 - 20	10 - 13	14 - 17	19 - 22	16 - 19		11 - 14	8 - 11	
<b>Vibration Analysis</b>																
Introduction to Vibration	2069	1.4		21 - 22	18 - 19		6 - 7	17 - 18	10 - 11	14 - 15	19 - 20	16 - 17		11 - 12	8 - 9	
Vibration Analysis, Category I	2031	3.0		14 - 17	11 - 14	9 - 12	13 - 16	17 - 20	17 - 20	28 → 1			21 - 24	11 - 14	15 - 18	
Vibration Analysis, Category II	2032	2.8		7 - 10	4 - 7	9 - 12	20 - 23	24 - 27	24 - 27		19 - 22	23 - 26		25 - 28	22 - 25	
Vibration Analysis, Category III	2033	2.8	30 → 3							7 - 10			28 - 31		29 → 2	
Vibration Analysis, Category IV Introduction	2034	4.0							10 - 14							
Vibration Analysis, Category IV Advanced	2044	3.2													15 - 18	
PeakVue™ Analysis & Autocorrelation	2035	2.1			5 - 7				18 - 20			24 - 26		19 - 21		
Time Waveform Analysis	2051	2.1		22 - 24			28 - 30			22 - 24			22 - 24		9 - 11	
<b>Vibration Analyst Exam</b>																
Category I Exam	2021EX	NA		18	15	13	17	21	21		2		25	15	19	
Category II Exam	2022EX	NA		11	8	13	24	28	28		23	27		29	26	
Category III Exam	2023EX	NA		4						11			1			3
Category IV Exam	2024EX	NA													19	
<b>Online Monitoring</b>																
Online Prediction Operation & Maintenance	2088	2.8			18 - 21				3 - 6		12 - 15					
AMS 6500 ATG Operation & Maintenance	2086	2.1		29 - 31						1 - 3						
<b>Corrective</b>																
Balancing Theory & Applications with AMS 2140	2016	2.8		28 - 31		16 - 19	6 - 9	3 - 6	31 → 3	12 - 15	9 - 12	14 - 17			22 - 25	

For additional information, check out our website at [www.emerson.com/en-us/automation/services-consulting/educational-services/ams-training](http://www.emerson.com/en-us/automation/services-consulting/educational-services/ams-training), or contact us at 800-675-4726 or [mhm.training@emerson.com](mailto:mhm.training@emerson.com)



## Knoxville Virtual Training Schedule - Oct 1, 2024 to Sept 30, 2025

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Courses	Course #	CEU's	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>AMS Machinery Manager Software</b>														
Introduction to AMS Machinery Manager	2068V	2.8			2 - 5					12 - 15		7 - 10		
Intermediate AMS Machinery Manager	2074V	2.8		4 - 7							2 - 5			
<b>AMS Optics</b>														
AMS Optics	2040V	0.7					17		21			28		
<b>AMS Machine Works</b>														
AMS Machine Works	2042V	2.1	22 - 24			6 - 8					3 - 5			
AMS Machine Works for the AMS 2140	2043V	2.8						17 - 20	28 → 1			7 - 10		
<b>AMS 2140</b>														
Introduction to Vibration and the AMS 2140	2014V	2.8					3 - 6							
<b>Vibration Analysis</b>														
Phase Analysis using the AMS 2140	2009V	0.7				13					23			
Sensors and Applications in Vibration Monitoring	2010V	0.7												8
Introduction to Data Analysis	2011V	0.7		4					21					
Introduction to PeakVue™	2012V	0.7			2		10				2			
Vibration Analysis, Category I	2031V	3				27 - 30		31 → 3						
Vibration Analysis, Category II	2032V	2.8											18 - 21	
Vibration Analysis, Category III	2033V	2.8				20 - 23								
PeakVue™ Analysis & Autocorrelation	2035V	2.1			3 - 5				14 - 16					
Time Waveform Analysis	2051V	2.1									3 - 5			
<b>Vibration Analyst Exam</b>														
Category I Exam	2021EX	NA				31			4					
Category II Exam	2022EX	NA											22	
Category III Exam	2023EX	NA				24								

**New Course**

**New Course**

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## 2025 Training Schedule - Austin

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Courses	Course #	CEU's	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Vibration Analysis</b>														
Vibration Analysis, Category I	2031	3.0						9 - 12						
Vibration Analysis, Category II	2032	2.8							21 - 24					
<b>Vibration Analyst Exam</b>														
Category I Exam	2021EX	NA						13						
Category II Exam	2022EX	NA							25					

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### Course Start/End Time

Courses	Course #	Start/End Time
Vibration Analysis, Category I	2031	8:00 AM to 4:30 PM daily
Vibration Analysis, Category II	2032	8:00 AM to 4:00 PM daily
Category I Exam	2021EX	2-hour exam, 8:00 AM day after course 2031
Category II Exam	2022EX	3-hour exam, 8:00 AM day after course 2032



## Knoxville, Austin and Virtual Course Start/ End Time

Courses	Course #	Start/End Time
Vibration Analysis, Category I	2031	8:00 AM to 4:30 PM daily
Vibration Analysis, Category IV Advanced	2044	
Vibration Analysis, Category IV Introduction	2034	8:00 AM to 5:00 PM daily
Introduction to AMS Machinery Manager	2068	8:00 AM to 4:00 PM daily
Intermediate AMS Machinery Manager	2074	
Advanced AMS Machinery Manager	2070	
AMS Machinery Manager Database Optimization	2003	
Online Prediction Operation & Maintenance	2088	
Customizing Analysis Parameter Sets	2004	
AMS Machine Works	2042	
AMS Machine Works with the AMS 2140	2043	
Introduction to Vibration and AMS 2140	2014	
Introduction to AMS 2140	2076	
Introduction to Vibration	2069	
Vibration Analysis, Category II	2032	
Vibration Analysis, Category III	2033	
PeakVue™ Analysis & Autocorrelation	2035	
Time Waveform Analysis	2051	
AMS 6500 ATG Operation & Maintenance	2086	
Advanced AMS 2140	2094	
Balancing Theory & Applications with AMS 2140	2016	
Phase Analysis using the AMS 2140	2009V	
Sensors and Applications in Vibration Monitoring	2010V	
Introduction to Data Analysis	2011V	
Introduction to PeakVue™	2012V	
AMS Optics	2040V	
Category I Exam	2021EX	2-hour exam, 8:00 AM day after course 2031
Category II Exam	2022EX	3-hour exam, 8:00 AM day after course 2032
Category III Exam	2023EX	4-hour exam, 8:00 AM day after course 2033
Category IV Exam	2024EX	5-hour exam, 8:00 AM day after course 2044

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**Please note that course start and end time is per Eastern Standard Time (EST).**

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## Open Enrollment Courses (US), Pricing Effective Oct 1, 2024 to Sept 30, 2025

Course#:	Course Name	List Price	Price with Guardian Support discount <sup>1</sup>
<b><u>AMS 2140</u></b>			
2076	Introduction to AMS 2140 . . . . .	\$2,000.00	\$1,600.00
2014	Course# for 2069 & 2076 combined . . . . .	\$3,800.00	\$3,040.00
2094	Advanced AMS 2140 . . . . .	\$2,900.00	\$2,320.00
E2140	Introduction to AMS 2140, e-learning. . . . .	\$750.00	\$600.00
<b><u>Vibration Analysis</u></b>			
2009V	Phase Analysis using the AMS 2140, <b>Virtual Classroom</b> . . . . .	\$1,250.00	\$1,000.00
2010V	Sensors and Applications in Vibration Monitoring, <b>Virtual Classroom</b> . . . . .	\$1,250.00	\$1,000.00
2011V	Introduction to Data Analysis, <b>Virtual Classroom</b> . . . . .	\$1,250.00	\$1,000.00
2012V	Introduction to PeakVue, <b>Virtual Classroom</b> . . . . .	\$1,250.00	\$1,000.00
2069	Introduction to Vibration. . . . .	\$2,000.00	\$1,600.00
2014	Course# for 2069 & 2076 combined . . . . .	\$3,800.00	\$3,040.00
2031	Vibration Analysis, Category I . . . . .	\$3,000.00	\$2,400.00
2032	Vibration Analysis, Category II . . . . .	\$3,100.00	\$2,480.00
2033	Vibration Analysis, Category III . . . . .	\$3,200.00	\$2,560.00
2034	Vibration Analysis, Category IV Introduction . . . . .	\$3,800.00	\$3,040.00
2044	Vibration Analysis, Category IV Advanced . . . . .	\$3,600.00	\$2,880.00
2035	PeakVue Analysis and Autocorrelation . . . . .	\$2,900.00	\$2,320.00
2051	Time Waveform Analysis . . . . .	\$2,900.00	\$2,320.00
E2069	Introduction to Vibration Analysis, e-learning . . . . .	\$450.00	\$360.00
<b><u>Vibration Analyst Exam</u></b>			
2021EX	Category I Vibration Analyst Exam . . . . .	\$450.00	\$360.00
2022EX	Category II Vibration Analyst Exam . . . . .	\$550.00	\$440.00
2023EX	Category III Vibration Analyst Exam . . . . .	\$650.00	\$520.00
2024EX	Category IV Vibration Analyst Exam . . . . .	\$800.00	\$640.00
<b><u>AMS Machinery Manager Software</u></b>			
2068	Introduction to AMS Machinery Manager . . . . .	\$3,600.00	\$2,880.00
2074	Intermediate AMS Machinery Manager . . . . .	\$3,600.00	\$2,880.00
2070	Advanced AMS Machinery Manager . . . . .	\$3,400.00	\$2,720.00
2003	AMS Machinery Manager Database Optimization. . . . .	\$3,400.00	\$2,720.00
2004	Customizing Analysis Parameter Sets . . . . .	\$2,900.00	\$2,320.00
2068V	Introduction to AMS Machinery Manager, <b>Virtual Classroom</b> . . . . .	\$3,600.00	\$2,880.00
2074V	Intermediate AMS Machinery Manager, <b>Virtual Classroom</b> . . . . .	\$3,600.00	\$2,880.00



## Open Enrollment Courses (US), Pricing Effective Oct 1, 2024 to Sept 30, 2025

Course#:	Course Name	List Price	Price with Guardian Support discount <sup>1</sup>
<b><u>AMS Machine Works</u></b>			
2042	AMS Machine Works. ....	\$2,900.00	\$2,320.00
2043	AMS Machine Works for the AMS 2140. ....	\$3,800.00	\$3,040.00
<b><u>AMS Optics</u></b>			
2040V	AMS Optics. ....	\$1,400.00	\$1,120.00
<b><u>Online Monitoring</u></b>			
2088	Online Prediction Operation and Maintenance. ....	\$3,400.00	\$2,720.00
2086	AMS 6500 ATG Operation and Maintenance. ....	\$2,900.00	\$2,320.00
<b><u>Corrective</u></b>			
2016	Balancing Theory & Application for AMS 2140. ....	\$3,400.00	\$2,720.00

1. Companies that renew their Guardian Support are eligible for 20% discount in course attendance. Discount is good for the duration of Guardian Support and is limited to attendance to the scheduled open enrollment courses in Knoxville, TN or Austin, TX. Discount is also applicable for e-learning and Virtual Classroom sessions. Discount is not applicable for onsite training courses.

For additional information, check out our website at [www.emerson.com/en-us/automation/services-consulting/educational-services/ams-training](http://www.emerson.com/en-us/automation/services-consulting/educational-services/ams-training), or contact us at 800-675-4726 or [mhm.training@emerson.com](mailto:mhm.training@emerson.com)

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