



Elevator World Continuing Education

Course Pricing & Material Pricing

Article-Based Continuing Education Courses	Credit Hours	Regular	Elevator World Magazine Subscriber
Article-Based Courses (materials included with purchase)	1	\$35	\$29.75
	2	\$55	\$46.75
	3	\$75	\$63.75

Educational Focus Courses	Hours	Regular	Elevator World Magazine Subscriber
Chapter 1 - Elevator Controllers	2	\$55	\$46.75
Chapter 2 - Elevator Door Operators	2	\$55	\$46.75
Chapter 3 - Hydraulic Elevators	1	\$35	\$29.75
Chapter 4 - Dispatching Systems	1	\$35	\$29.75
Chapter 5 & 12 - Elevator Drive Systems & Elevator Communication	3	\$75	\$63.75
Chapter 6 - Door Protection Systems	1	\$35	\$29.75
Chapter 7 Elevator Guide Rails	1	\$35	\$29.75

Educational Focus Courses	Hours	Regular	Elevator World Magazine Subscriber
Chapter 8 - Elevator Safeties & Governors	1	\$35	\$29.75
Chapter 9 - Elevator Car Enclosures	1	\$35	\$29.75
Chapter 10 - Elevator Hoisting Machines	1	\$35	\$29.75
Chapter 11 - Escalators	1	\$35	\$29.75
Chapter 14 - Elevator Suspension Systems	3	\$75	\$63.75
Chapter 15 - Testing Equipment	1	\$35	\$29.75
Chapter 16 - Elevator Entrances	1	\$35	\$29.75
Chapter 18 - Freight Elevator Doors	1	\$35	\$29.75
16 Chapters for CET / QEI	21	\$435	\$369.75
11 Chapters for CAT	16	\$335	\$284.75

Educational Focus Materials	Regular	Elevator World Magazine Subscriber
<i>Educational Focus book</i>	\$63.25	\$53.76
<i>Educational Focus individual chapters</i>	\$5	\$5
<i>Educational Focus, Vol. 2 book</i>	\$65.00	\$55.25
<i>Educational Focus Guide to Continuing Education</i>	FREE	FREE

Elevator & Escalator Maintenance Course Series	Hours	Regular	Elevator World Magazine Subscriber
General Elevator Maintenance	4.5	\$105	\$89.25
Traction Elevator Maintenance	3.5	\$85	\$72.25

Elevator & Escalator Maintenance Course Series	Hours	Regular	Elevator World Magazine Subscriber
Hydraulic Elevator Maintenance	2.0	\$55	\$46.75
Escalator Maintenance	1.5	\$45	\$28.25
Entire Series	11.5	\$235	\$199.75

Elevator and Escalator Maintenance Materials	Regular	Elevator World Magazine Subscriber
<i>Elevator Maintenance Manual by Zack McCain</i>	\$63.25	\$53.76

Elevator Field Safety Course and Exams	Hours	Regular	Elevator World Magazine Subscriber
Safety Exam #1	1	\$35	\$29.75
Safety Exam #2	1	\$35	\$29.75
Safety Exam #3	1	\$35	\$29.75
Safety Exam #4	1	\$35	\$29.75
Entire Course Series	3.5	\$85	\$72.25

Elevator Field Safety Course and Exams Materials	Regular	Elevator World Magazine Subscriber
<i>Elevator Industry Field Employees' Safety Handbook</i> (3 ring 5 x 6 vinyl binder)	\$11	\$11
<i>Elevator Industry Field Employees' Safety Handbook</i> (online 8.5 x 11 PDF)	FREE	FREE

Field Employees' Elevator Testing Course	Hours	Regular	Elevator World Magazine Subscriber
Field Employees' Elevator Testing	3.0	\$75	\$63.75
Field Employees' Elevator Testing Course Materials		Regular	Elevator World Magazine Subscriber
<i>Field Employees' Elevator Testing Manual</i> by Elevator World, NAESA International and Zack McCain & Associates		\$11.50	\$9.78

Maintenance Control Program & MRL Elevator Inspections Course	Hours	Regular	Elevator World Magazine Subscriber
Maintenance Control Program & MRL Elevator Inspections	1.5	\$45	\$38.25
Maintenance Control Program & MRL Elevator Inspections Materials		Regular	Elevator World Magazine Subscriber
<i>Maintenance Control Program & MRL Elevator Inspections DVD</i> by John Koshak		\$35	\$29.75

Maintenance On New Equipment Designs Course Series	Hours	Regular	Elevator World Magazine Subscriber
Maintenance & The Maintenance Control Plan	3	\$75	\$63.75
Maintenance On New Equipment Designs	6	\$135	\$114.75
Entire Series	9	\$175	\$148.75

Maintenance On New Equipment Designs Materials		Regular	Elevator World Magazine Subscriber
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<i>Maintenance On New Equipment Designs</i> by John Koshak		\$48.75	\$41.45
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Rope Dynamics Presentation Course	Hours	Regular	Elevator World Magazine Subscriber
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Rope Dynamics Presentation Course	1	\$35	\$29.75
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Rope Dynamics Presentation Materials		Regular	Elevator World Magazine Subscribers
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<i>Rope Dynamics Presentation</i> DVD by Dr. Stefan Kaczmarczyk & Phil Andrew		\$35	\$29.75
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Rope Traction: Theory & Practice Course	Hours	Regular	Elevator World Magazine Subscriber
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Rope Traction: Theory & Practice	3	\$75	\$63.75
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Rope Traction: Theory & Practice Materials		Regular	Elevator World Magazine Subscriber
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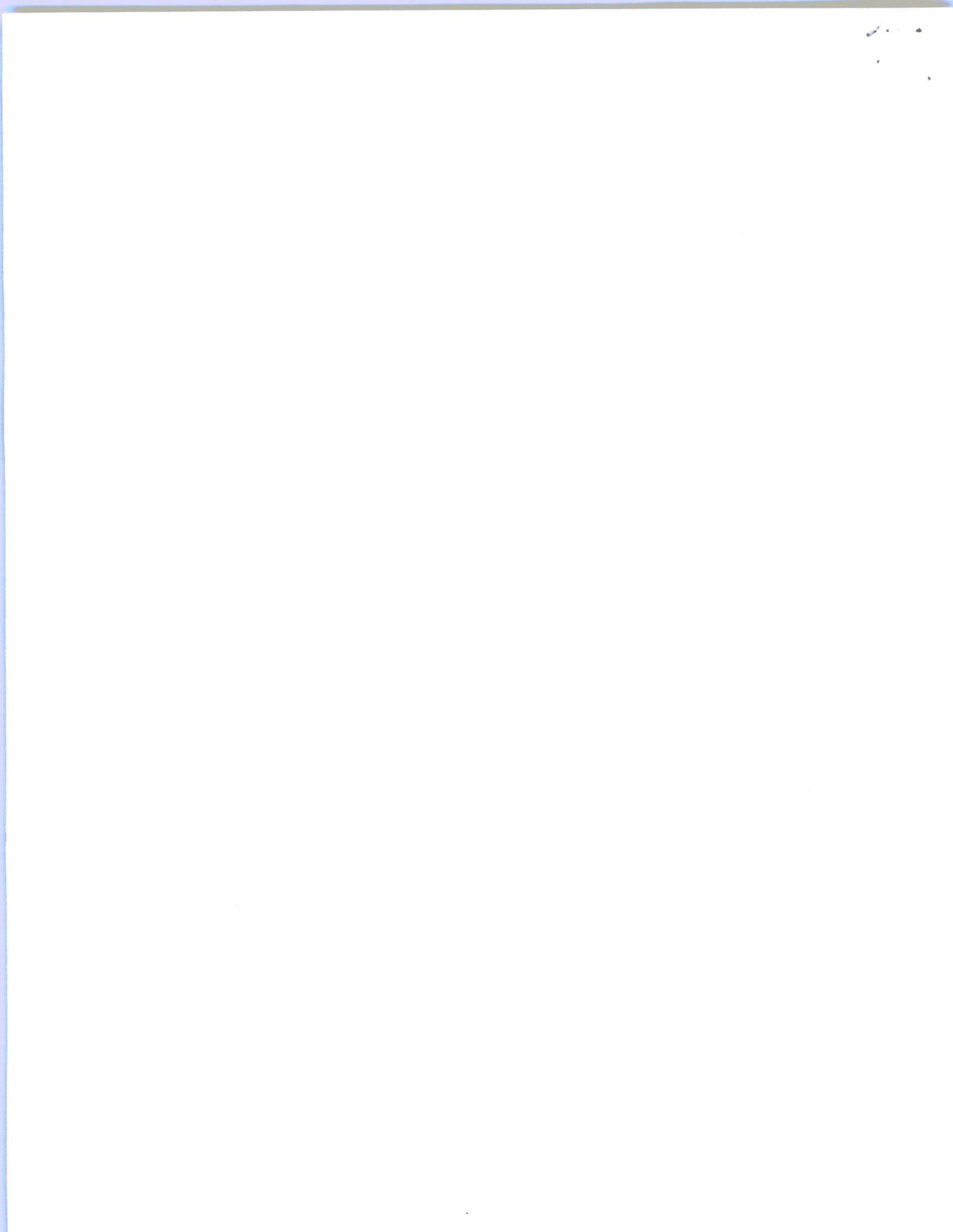
<i>Rope Traction: Theory & Practice</i> DVD by George Gibson		\$65	\$55.25
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To become a subscriber to ELEVATOR WORLD digital or print magazine and receive the 15% discount on Elevator World Continuing Education Materials and Courses:

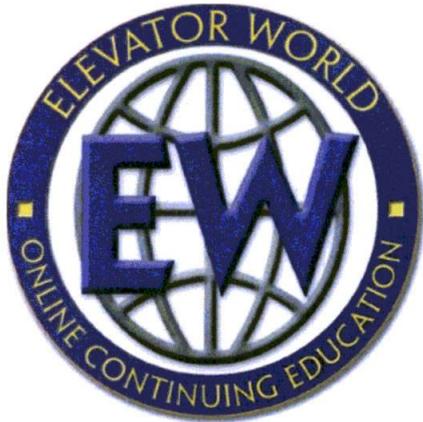
- visit <http://www.elevatorbooks.com/Subscriptions.aspx> or
- search for “Elevator World” in the Apple App Store, Amazon App Store or on magzter.com

1 Year Digital Subscription: \$39.99

1 Year Print Subscription: \$39.99 + shipping



Elevator World Continuing Education



Most Courses

Approved by:

- ◆ National Association of Elevator Contractors for CET®/CAT®
- ◆ NAESA for QEI
- ◆ **States of:**
 - Alabama
 - Arkansas
 - Florida
 - Georgia
 - Illinois
 - Indiana
 - Kentucky
 - Maryland
 - Mississippi
 - Missouri
 - Montana
 - Oklahoma
 - Pennsylvania
 - Vermont
 - Virginia
 - Washington
 - West Virginia
 - Wisconsin

Overview

ELEVATOR WORLD offers nearly 100 continuing education courses that industry members can take to receive contact hours that will count towards their recertification. Each course is self-study with a timed online exam which allows the candidate to access exams anytime, anywhere as well as print their certificate of completion immediately upon passing the exam. No more traveling or missing time away from the job site.

Courses

Elevator World offers the following courses:

• **Article-Based Continuing Education**

Over 50 articles and growing written by industry experts and professionals
Based on technical articles from ELEVATOR WORLD Magazine
1-3 contact hours each

Articles and contact hours are written and determined by using the guidelines from the International Association for Continuing Education and Training (IACET)

• **Educational Focus Volumes 1 and 2**

A compilation of articles published in ELEVATOR WORLD magazine.
Candidate can purchase the entire series or individual courses.
An Educational Focus Guide to Continuing Education is included that contains article objectives, study questions and learning-assessment questions

• **Elevator and Escalator Maintenance Course Series**

1. **General Elevator Maintenance (4.5 contact hours)**
2. **Traction Elevator Maintenance (3.5 contact hours)**
3. **Hydraulic Elevator Maintenance (2.0 contact hours)**
4. **Escalator Maintenance (1.5 contact hours)**

Based on Zack McCain's in-depth guide: *Elevator Maintenance Manual*
Candidate can purchase the entire series (11.5 contact hours) or individual courses (1.5-4.5 contact hours each)

• **Elevator Field Safety Course and Exams**

1. **Safety Exam #1 (1 contact hour)**
2. **Safety Exam #2 (1 contact hour)**
3. **Safety Exam #3 (1 contact hour)**
4. **Safety Exam #4 (1 contact hour)**

Based on the most recent *Elevator Industry Field Employees' Safety Handbook* — the industry's 'safety standard'
Candidate can purchase the entire series (3.5 contact hours) or individual courses (1 contact hour each)

• **Field Employees' Elevator Testing Course**

Based on the *Field Employees Elevator Testing Manual, 3rd Edition*
Written in conjunction with NAESA International and Zack McCain & Associates
3 contact hours

- **Maintenance Control Program & MRL Elevator Inspections**

Based on John Koshak's DVD - *Maintenance Control Program & MRL Elevator Inspections*
1.5 contact hours - 94 minutes in length

- **Maintenance on New Equipment Designs Course Series**

1. **Maintenance & The Maintenance Control Plan (3 contact hours)**

2. **Maintenance On New Equipment Designs (6 contact hours)**

Based on John Koshak's book, *Maintenance on New Equipment Designs*

Candidate can purchase the entire series (9 contact hours) or individual courses (3-6 contact hours)

- **Rope Dynamics Presentation**

DVD presentation by Dr. Stefan Kaczmarczyk and Phil Andrew

1.0 contact hours - 40 minutes in length

- **Rope Traction: Theory & Practice**

DVD presentation by George Gibson

3.0 contact hours - 110 minutes in length

Course Specifics

- ELEVATOR WORLD magazine subscribers receive a 15% discount on both the courses and materials.
- All courses have a set time limit based on the number of contact hours.
- If a candidate fails, they must pay a re-take fee (a percentage of the retail price of the exam).
- The current online testing company is test.com. All online testing will be on their server and Elevator World will be charged for each person taking the exam. A database of persons taking the test along with their scores and dates will be kept at Elevator World. All pertinent information will be kept in a database for a minimum of seven years.
- After the test is taken the candidate will be able to determine immediately if they passed or failed. A passing score is 80% or above. A certificate of completion can then be printed by the candidate.

Provider Information

Elevator World, Inc. is the largest publisher in the world devoted to the elevator industry: publishing a monthly journal; compiling the Elevator World SOURCE®, the most inclusive directory in the industry; publishing numerous books used for industry education; maintaining ELENET, a biweekly email newsletter; and developing the Elevator World online network, a group of specialized websites with more than 70,000 users a month. Elevator World is the publisher and distributor of the print-based materials for the four-year Certified Elevator Technician (CET) Education Program. The company is 62 years old and has played a key role in the transfer of knowledge in the vertical-transportation industry.

elevatorbooks.com

Continuing Education Team

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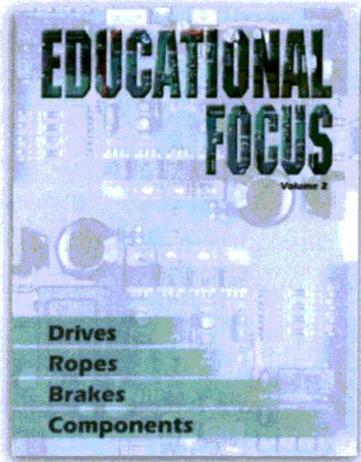
P.O. Box 6507

Mobile, AL 36660

Phone: (251) 479-4514

Fax: (251) 479-7043

Educational Focus, Volume 2



Program Materials

This newly-released volume compiles 20 ELEVATOR WORLD articles from our Education Focus Series published from 2005 to 2013. Selected technical topics focus on drives, ropes, brakes and components. Each chapter comes with learning reinforcement questions and a tutorial where certain point within the article are elaborated or clarified to assist in the readers' understanding of the content more thoroughly. These articles include hand-on procedures and techniques that can be used by field personnel to help install, troubleshoot or repair elevators and escalators.

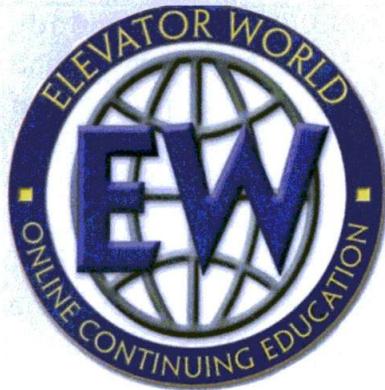
Instructions and Course Specifics

- Purchase the *Educational Focus, Volume 2* book if you do not already own it.
- Purchase the test or package of tests at www.elevatorbooks.com if you have not already done so. You will receive a login and password at that time.
- Answer the Learning Assessment Examination Questions for that chapter, either online at www.test.com or by filling out the Elevator World Continuing Education Reporting Form for the corresponding chapter and submit by mail with payment.
- 80% is a passing grade. If you take the test online, you will immediately know if you passed. You have three years to complete the tests after purchasing.
- You will be given an option to print a certificate of completion for the contact hours of continuing education you have earned.
- Elevator World will keep a record of your tests and scores for 7 years.

Cost

As a general rule, contact hours of credit for text-based material are \$35.00 for the first contact hour and \$20.00 for each subsequent hour. However, the entire package of exams can be purchased at a discount when bought all at once and the exams can be taken over a two-year period.

- The *Educational Focus, Vol. 2* book: \$65.00 (\$55.25 for subscribers)
- Chapters can be purchased individually for \$5.00 each by contacting sales@elevatorworld.com or (251) 479-4514, ext. 19



Individual Courses:

3 (0.3 CEU's)

contact hours credit

Approved by:

- ✦ National Association of Elevators Contractors for CET®/CAT®
- ✦ NAESA for QEI
- ✦ Individual State approval pending

Section 2.1 – Elevator Drives, Chapters 1-3 (3.0 Contact Hours) covers:

- Chapter 1 – Energy is Force x Distance
- Chapter 2 – Modern VVVF Drives
- Chapter 3 – An Introduction to PM Gearless Motors and Drive Control Systems

Section 2.1 – Elevator Drives, Chapters 4-7 (3.0 Contact Hours) covers:

- Chapter 4 – Key Parameters for Traction Drives
- Chapter 5 – New Traction Machine for MRL Elevators
- Chapter 6 – Elevator Drives, Power Quality and Energy Savings
- Chapter 7 – A Novel Concept on Drive Control

Section 2.2 – Elevator Ropes, Chapters 1-2 (2.0 Contact Hours) covers:

- Chapter 1 – Understanding Elevator Ropes
- Chapter 2 – Rope Development for Elevators

Section 2.2 – Elevator Ropes, Chapters 3-5 (2.0 Contact Hours) covers:

- Chapter 3 – Lubrication and Maintenance of Steel Wire Ropes on Elevators
- Chapter 4 – Steel Wire Ropes for Traction Elevators: Part One
- Chapter 5 – Steel Wire Ropes for Traction Elevators: Part Two

Section 2.2 – Elevator Ropes, Chapters 6-7 (2.0 Contact Hours) covers:

- Chapter 6 – Steel Wire Ropes for Traction Elevators: Part Three
- Chapter 7 – Wet Ropes Equal Dead Ropes

Section 2.3 – Elevator Brakes, Chapters 1-3 (2.0 Contact Hours) covers:

- Chapter 1 – The Application of Electromechanical Spring-Set Brakes in MRL Machines
- Chapter 2 – Development of Brake Control System for Elevators
- Chapter 3 – Over-excitation Pays Off

Section 2.4 – Elevator Components, Chapter 1 (2.0 Contact Hours) covers:

- Chapter 1 – Elevator Hoistway Equipment: Mechanical and Structural Design, Part 1

Section 2.4 – Elevator Components, Chapters 2-3 (3.0 Contact Hours) covers:

- Chapter 2 – Elevator Hoistway Equipment: Mechanical and Structural Design, Part 2
- Chapter 3 – Car Refurbishment – The Engineering Issues

Provider Information

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