

# Civil Service Commission

Police and Fire Classified Service

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www.denvergov.org/civilservice

#### **MEMORANDUM**

TO: All Candidates for the Engineer Examination

Denver Fire Department

FROM: Niecy Murray nm

**Executive Director** 

SUBJ: Reading List - 2024 Examination for Denver Fire Engineer

DATE: January 8, 2024

The written examination component of the 2024 Examination for Engineer is a closed-book test which requires candidates to respond to items without the use of reference materials. This test is based on the material contained in the official reading list, which is attached to this memorandum.

The Textbooks on the *Official Reading List* <u>IFSTA Pumping and Aerial Apparatus</u> <u>Driver/Operator Handbook</u> (2015), Third Edition, Third Printing, are available for purchase or rent on Amazon.com.

The Department **Study Material** on the *Official Reading List* was provided by the Department on December 11, 2024. All items comprising the Department Study Material will be combined into a study packet. To download, please go to <a href="www.denvergov.org/civilservice">www.denvergov.org/civilservice</a> and select the "Promotional Registration" link. There will be a link located under the 2024 Fire Engineer Examination Schedule to the Department Reading Material.

A copy of the <u>Job Description</u> for the rank of Engineer is available for download at the time of online Registration at the Commission's website (<u>www.denvergov.org/civilservice</u>). Select the "Promotional Registration" link on the right side. There will be a link located under the 2024 Fire Engineer Examination Schedule to the Job Description.

If you have any questions regarding this memorandum, the Official Reading List, or the Announcement of Examination, please contact Jeannette Giron, HR Manager by email at jeannette.giron@denvergov.org.



## OFFICIAL READING LIST 2024 Examination for Engineer Denver Fire Department

### TITLE AND AUTHOR

#### IFSTA Pumping and Aerial Apparatus Driver/Operator

Handbook (2015), Third Edition, Third Printing

(Exclude Page 21 Dealing with Fireboats, (Pages 212 - Formula 7.1 (metric), Page 214 – Formula 7.2 (Metric) and Formula 7.3 (Metric), Pages 248 through 277 Dealing with Formulas Example - International System of Units (Metric), Page 286 (table 8.1b (Metric)), (Pages 92 through 93, 117 through 118, 128 through 131, 543, 553 through 555, 581, 588 through 591, 664 through 665, and 669 through 671 Dealing with Tillers), Pages 684 through 686 Dealing with Operating Articulating Aerial Equipment, Chapter 11, Chapter 13, Chapter 15, Appendix A.

Appendix B, Appendix D (table D.1, D.3, D.5, D.8, D.9, D.10),

Appendix E, and Appendix F), Glossary, and Index)

## DENVER FIRE DEPARTMENT READING MATERIAL

## **Local 858 Fire Fighters Agreement**

#### **DENVER FIRE DEPARTMENT DIRECTIVES**

- 1. Driver Safety Program 1010.01
- 2. Accidents Involving DFD Vehicles or Apparatus 1010.02
- 3. Driver's License and Violation Reporting Policy 1010.05
- 4. Emergency (Code 10) Responses 1010.06
- 5. Use of Seat Belts in Department Vehicles 1010.07
- 6. Uniforms and personal appearance- 1011.00
- 7. Mission Statement 1019.00
- 8. Code of Conduct 1020.00
- 9. Sexual Harassment Policy 1021.00
- 10. Executive Order 94 City and County of Denver Employees' Alcohol and Drug Policy 1022.00
- 11. Use of Department Psychologists by Fire Department Personnel for Problems of Drug And/or Alcohol Abuse 1023.00
- 12. Mandatory reporting of Elder and Child Abuse 1031.00
- 13. Discrimination, Hazing, harassment, and retaliation 1037.00
- 14. Equal employment opportunity policy 1037.01

### DENVER FIRE DEPARTMENT STANDARD OPERATING GUIDELINES

- 1. Rank Structure 2101.01
- 2. Operating Apparatus in Reverse 2105.01
- 3. Hose Inventory, Maintenance, and Testing 2106.01
- 4. Rapid Intervention Team 2110.01
- 5. Natural Gas 2111.07
- 6. High Risk Patient Exaction 2111.21
- 7. Carbon Monoxide 2111.22
- 8. Engine Company Operations 2112.01 through 2112.10
- 9. AFFF/ATC Foam 2112.11
- 10. Truck Company Operations 2113.01 and 2113.04
- 11. High Rise 2114.00 through 2114.08 and 2114.20 through 2114.30
- 12. Special Operations Confined Space Rescue 2115.03
- 13. Hazardous Materials 2116.01 and 2116.02

### D. EXECUTIVE ORDERS

Executive Order 112 – Violence in the City Workplace

#### E. DENVER FIRE DEPARTMENT PUMP CHART CURRICULUM

(Contains current training materials)

### F. JPR'S