## SEATTLE DEPARTMENT OF HUMAN RESOURCES FINAL EXAMINATION BIBLIOGRAPHY FOR FIRE CAPTAIN 2024

FINAL: 12/22/2023

The exam application filing dates will be **January 3-16, 2024**. The written examination for Fire Captain will be held on **Saturday, March 23, 2024**, at a location to be determined.

NOTE: New reference material issued after December 22, 2023, will NOT be included on the <u>written</u> <u>examination</u> portion of the process.

Candidates who pass the written examination will be scheduled for the oral board portion of the examination (assessment center), tentatively scheduled for **May 20-24, 2024**. Candidates may need to attend more than one day during this period.

Please see the "Outline of the Command Job" for the general scope of the promotional examination. The assessment center examination exercises will be based on the 1) skills and abilities identified by the job analysis as critical for successful job performance as a Fire Captain, 2) information from the Promotion Development Committee who serve as subject matter experts, and 3) reading materials in the bibliography. Therefore, the assessment center topics are not limited to materials on the bibliography.

All examination dates, times, and locations are tentative as exam administration may be changed due to COVID-19 public health guidelines.

Please contact the Seattle Department of Human Resources Fire & Police Exams Unit (yoshiko.gracematsui@seattle.gov) if you have any questions on the bibliography or the exam process.

A bibliography of study material on which the written examination will be based includes the following:

SOURCE TITLE	CONTENTS
OPERATIONS	
2020 Emergency Response Guidebook, 2020, by J. J. Keller & Associates	Inside cover Pages 4-14, 18-27, 28, 92, 156-157, 286-288, 289 - 295, 354- 365, 368-372 Pages numbers taken from printed book.

Aut of Doodless D. (L.P L.	Charter 2 2 4/2222 F2 02) F/2222 404 402
Art of Reading Buildings, by	Chapters: 2, 3, 4 (pages 52-82), 5 (pages 101-103, up to and
Mittendorf, Dodson, Fire	excluding size considerations), 7 (pages 141 starting at
Engineering Books & Videos (2015)	foundation types -164), 8, 10 (pages 258 starting from
	building size-up -279), 11. (Excluding review exercises.)
	Rapid Street Read Guides:
	SFD 2, 3, 4, 5, 6, 8
	MFD 13, 14, 15, 16, 17, 18
	COM 20, 21, 22, 23, 24, 25
	MANF 26, 27, 28, 29, 30, 31, 32
	OFF 33, 34, 36, 37, 38
	INST 39, 40, 41, 42
	PUB 43, 44, 45, 47,
	MISC 49, 50, 51, 52
	(Excluding Interior and Exterior Features)
D1SIR, SFD	
	6901 MLK Jr Way S (05-16-2023)
	1725 SW Barton S (02-12-2023)
Maydays by the Numbers, Mayday	All
Project, by Don Abbott	A pdf of this material is available on the Fire Exams page on
	SFD Sharepoint. Please click the blue underlined link and the
	document should open.
Mayday Communications Clues,	All
Mayday Communications Clues, Donald Abbott, Firehouse	All A pdf of this material is available on the Fire Exams page on
	1
Donald Abbott, Firehouse	A pdf of this material is available on the Fire Exams page on
Donald Abbott, Firehouse	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the
Donald Abbott, Firehouse	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.
Donald Abbott, Firehouse Magazine, Feb. 1, 2018	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the
Donald Abbott, Firehouse Magazine, Feb. 1, 2018	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.
Donald Abbott, Firehouse Magazine, Feb. 1, 2018	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)  Hillside Motel Fire (07/13/2020)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)  Hillside Motel Fire (07/13/2020)  Madison 3-11 (06/12/2022)  West Ewing 4-11 (11-10-2018)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018  Post Incident Analysis Reports, SFD	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)  Hillside Motel Fire (07/13/2020)  Madison 3-11 (06/12/2022)  West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research
Donald Abbott, Firehouse Magazine, Feb. 1, 2018	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)  Hillside Motel Fire (07/13/2020)  Madison 3-11 (06/12/2022)  West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research documents (if applicable)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018  Post Incident Analysis Reports, SFD	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022) Greenwood Natural Gas Explosion (03/09/2016) Hillside Motel Fire (07/13/2020) Madison 3-11 (06/12/2022) West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research documents (if applicable) Defensive Fire (12-2-2020)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018  Post Incident Analysis Reports, SFD	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)  Hillside Motel Fire (07/13/2020)  Madison 3-11 (06/12/2022)  West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research documents (if applicable)  Defensive Fire (12-2-2020)  Derelict Building (04-01-2021)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018  Post Incident Analysis Reports, SFD	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022) Greenwood Natural Gas Explosion (03/09/2016) Hillside Motel Fire (07/13/2020) Madison 3-11 (06/12/2022) West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research documents (if applicable) Defensive Fire (12-2-2020) Derelict Building (04-01-2021) Electrical Vault (04-29-2021)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018  Post Incident Analysis Reports, SFD	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)  Hillside Motel Fire (07/13/2020)  Madison 3-11 (06/12/2022)  West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research documents (if applicable)  Defensive Fire (12-2-2020)  Derelict Building (04-01-2021)  Electrical Vault (04-29-2021)  Fire in Building with Barricaded Suspect (10-24-2023)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018  Post Incident Analysis Reports, SFD	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022) Greenwood Natural Gas Explosion (03/09/2016) Hillside Motel Fire (07/13/2020) Madison 3-11 (06/12/2022) West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research documents (if applicable) Defensive Fire (12-2-2020) Derelict Building (04-01-2021) Electrical Vault (04-29-2021) Fire in Building with Barricaded Suspect (10-24-2023) Fireground Communications (12-10-2019)
Donald Abbott, Firehouse Magazine, Feb. 1, 2018  Post Incident Analysis Reports, SFD	A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.  Ballard Rescue House Fire (02-05-2022)  Greenwood Natural Gas Explosion (03/09/2016)  Hillside Motel Fire (07/13/2020)  Madison 3-11 (06/12/2022)  West Ewing 4-11 (11-10-2018)  Including all corresponding command sheets and research documents (if applicable)  Defensive Fire (12-2-2020)  Derelict Building (04-01-2021)  Electrical Vault (04-29-2021)  Fire in Building with Barricaded Suspect (10-24-2023)

	T.,
	Hazardous Materials (04-19-2019)
	High-Rise (09-29-2020)
	Low-Rise (05-24-2021)
	Mayday (08-03-2019)
	Multiple Casualty Incident (09-07-2023)
	Natural Gas (09-06-2022)
	Rapid Intervention Team (08-06-2019)
	Rescue - Elevator (05-07-2019)
	Rescue - Rope (03-10-2023)
	Rescue - Water (01-17-2022)
	Rescue Extrication - Vehicle (09-06-2022)
	Scene of Violence (01-17-2022)
	Single-Family Residence (10-12-2023)
Training Guides Manuals, SFD	
	#08-04 Limited Access Roadway
	#18-08 Search - Single Family Residence
	#18-08 Search - Single Family Residence - Appendix A
UL Firefighter Safety Institute	Technical Reports only - videos are not assigned.
Of Firefighter Safety histitute	A pdf of this material is available on the Fire Exams page on
	SFD Sharepoint. Please click the blue underlined link and the
	document should open.
	Analysis of the Coordination of Suppression and Ventilation
	in Multi-Family Dwellings - Chapter 5 "Tactical
	Considerations"
	Analysis of the Coordination of Suppression and Ventilation
	in Single-Family Homes - Chapter 5 "Tactical Considerations"
	Transfer running rionics chapter a ruction constactations
	Exploratory Analysis of the Impact of Ventilation on Strip
	Mall Fires - Chapter 5 "Tactical Considerations"
	Impact of Ventilation on Fire Behavior in Legacy and
	Contemporary Residential Construction - Chapter 9 "Tactical
	Considerations"
	Study of the Effectiveness of Fire Service Vertical Ventilation
	and Suppression Tactics in Single Family Homes - Chapter 6
	"Tactical Considerations"
	Study of Posidontial Attic Eiro Mitigation Tactics and Exterior
	Study of Residential Attic Fire Mitigation Tactics and Exterior Fire Spread Hazards on Fire Fighter Safety - Chapter 10
	"Tactical Considerations"
	Understanding and Fighting Basement Fires – Chapter 6
	<u>"Tactical Considerations"</u>
EMERGENCY MEDICAL SERVICES	

Emergency Care and Transportation of the Sick and Injured, 9th Edition, AAOS, Jones and Bartlett Publishers	Chapter 3 (Pages 72-84, excluding "You are the Provider" sections.)
Seattle and King County 2019 EMT Patient Care Guidelines	Pages 5-57, 75-76, 79-81, 88-111 A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.
Standing Orders, SFD	
	BLS Cardiac Arrest (02-04-2013)
	EMT Intramuscular Naloxone Administration (02-17-2023)
	Long Spine Board Immobilization Guideline (10-07-2015)
	Stroke Guideline (04-24-2018)
	Stroke Flowsheet
LEADERSHIP, MANAGEMENT, COMMUNICATION, DIVERSITY, TEAMWORK	
2022-2026 Strategic Plan, Race & Social Justice Initiative, City of Seattle	All A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.
A Guide to Managing Stress for Disaster Responders and First Responders, Substance Abuse and Mental Health Services Administration, September 2022	All A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.
Crucial Conversations - Tools for Talking When Stakes are High, 2nd Edition, by Patterson, Grenny, McMillan, Switzler (2012)	All (Excluding all sections which are highlighted in shaded boxes or begin with "My Crucial Conversation" or "Vital Smarts" and references to online learning module.)
Effective Supervisory Practices: Better Results Through Teamwork (Municipal Management Series) 4th Edition, by Scot Wrighton (August 1, 2005)	Chapters 1-5, 8-11, 17
Is Everyone Really Equal?, 2nd Edition, by Sensoy, DiAngelo, and Banks (2017)	Chapters 4, 5, 6, 7, 8 (Excluding "Discussion Questions" and "Extension Activities".)

It's Your Ship: Management Techniques from the Best Damn Ship in the Navy, 10th Anniversary Edition, by D. Michael Abrashoff(Hardback, 2012)	All
Sexual Harassment Prevention Training Manual for Managers and Supervisors, Third Edition, by Paul Gibson, J.D., S.P.H.R. and Marjorie A. Johnson, J.D (2005)	All A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.
Strategies for Increasing Diversity, Equity, and Inclusion in Fire and Emergency Services (King County Fire Chiefs Association), prepared by Plumb Research Services LLC (February 2021)	All A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.
The Leader's Guide to Unconscious Bias: How To Reframe Bias, Cultivate Connection, and Create High-Performing Teams, by Pamela Fuller, Mark Murphy, Anne Chow, Simon & Schuster (2020)	Chapters 1 -13 (Excluding narrative stories and end-of-chapter activities.)
ADMINISTRATIVE	
ADMINISTRATIVE  Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)	Articles 5, 6, 7, 8, 10, 13, 15, 20
Local 27 Union Contract (Effective January 1, 2019 through December	Articles 5, 6, 7, 8, 10, 13, 15, 20
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)	Articles 5, 6, 7, 8, 10, 13, 15, 20  No. 110-20 Social Media Policy for Local 27 Members
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)	
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)	No. 110-20 Social Media Policy for Local 27 Members  No. 110-21 Decisional Capacity - Field Management of Patients with Behavioral Instability Flowchart, scenarios, Guidance for Patient Refusal RBA for Decisional Capacity
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)	No. 110-20 Social Media Policy for Local 27 Members  No. 110-21 Decisional Capacity - Field Management of Patients with Behavioral Instability Flowchart, scenarios, Guidance for Patient Refusal RBA for Decisional Capacity Scenarios. (Excluding the memo.)  No. 115-23 MOA - Staffing Shortage Pilot Program - Phase 2
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)  Memos, SFD  Policies and Operating Guidelines,	No. 110-20 Social Media Policy for Local 27 Members  No. 110-21 Decisional Capacity - Field Management of Patients with Behavioral Instability Flowchart, scenarios, Guidance for Patient Refusal RBA for Decisional Capacity Scenarios. (Excluding the memo.)  No. 115-23 MOA - Staffing Shortage Pilot Program - Phase 2 Extended Including all Policies that relate to the Guidelines listed
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)  Memos, SFD  Policies and Operating Guidelines,	No. 110-20 Social Media Policy for Local 27 Members  No. 110-21 Decisional Capacity - Field Management of Patients with Behavioral Instability Flowchart, scenarios, Guidance for Patient Refusal RBA for Decisional Capacity Scenarios. (Excluding the memo.)  No. 115-23 MOA - Staffing Shortage Pilot Program - Phase 2 Extended  Including all Policies that relate to the Guidelines listed below.  Volume I  1000 – 1002
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)  Memos, SFD  Policies and Operating Guidelines,	No. 110-20 Social Media Policy for Local 27 Members  No. 110-21 Decisional Capacity - Field Management of Patients with Behavioral Instability Flowchart, scenarios, Guidance for Patient Refusal RBA for Decisional Capacity Scenarios. (Excluding the memo.)  No. 115-23 MOA - Staffing Shortage Pilot Program - Phase 2 Extended  Including all Policies that relate to the Guidelines listed below.  Volume I  1000 – 1002 1005 – 1007
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)  Memos, SFD  Policies and Operating Guidelines,	No. 110-20 Social Media Policy for Local 27 Members  No. 110-21 Decisional Capacity - Field Management of Patients with Behavioral Instability Flowchart, scenarios, Guidance for Patient Refusal RBA for Decisional Capacity Scenarios. (Excluding the memo.)  No. 115-23 MOA - Staffing Shortage Pilot Program - Phase 2 Extended  Including all Policies that relate to the Guidelines listed below.  Volume I  1000 – 1002  1005 – 1007  2001 All (Excluding 2001.78 starting at "Company Inspection Assignments")
Local 27 Union Contract (Effective January 1, 2019 through December 31, 2021)  Memos, SFD  Policies and Operating Guidelines,	No. 110-20 Social Media Policy for Local 27 Members  No. 110-21 Decisional Capacity - Field Management of Patients with Behavioral Instability Flowchart, scenarios, Guidance for Patient Refusal RBA for Decisional Capacity Scenarios. (Excluding the memo.)  No. 115-23 MOA - Staffing Shortage Pilot Program - Phase 2 Extended  Including all Policies that relate to the Guidelines listed below.  Volume I  1000 – 1002  1005 – 1007  2001 All (Excluding 2001.78 starting at "Company Inspection"

	<del>,</del>
	3007
	3008 (pages 10 – 35)
	3009
	3010 (pages 1-8)
	3011-3013
	3015
	3017 - 3018
	4000, All (Excluding 4006 and 4007)
	Volume II
	5001
	5003-5005
	5007 (pages 1-5)
	5010-5013
	5015-5018
	5501
	5502
	5505 - 5508
	6002-6011
	7002
	7004 (Pages 1-3, excluding all charts.)
	7005-7007
	7008 (Pages 1-2, up to and excluding "Optional Items"; and
	19 - 23.)
	8009
	9000
Outline of the Command Job, Fire & Police Exams Unit (rev. 10-25-2017)	All A pdf of this material is available on the Fire Exams page on SFD Sharepoint. Please click the blue underlined link and the document should open.