

Driver/Operator: Pumper and Aerial National Certification

Certification Preparation Guide

Referenced to:

NFPA 1002, 2017 Edition

IFSTA Pumping and Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015

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Dear Certification Candidate,

Welcome to the National Fire Fighter Certification Program! Congratulations on completing your course of study and preparation for the National Certification process. You are embarking on a journey that will prepare you to better serve your community. Furthering your firefighting education is one of the best ways ensure that you, your coworkers, and your community are safe. You've done a good job so far. Good luck on your exams!

The Kansas Fire & Rescue Training Institute is accredited by the International Fire Service Accreditation Congress (IFSAC) and by the National Board on Fire Service Professional Qualifications (NBFSPQ - also known as "Pro Board"). These accreditation agencies establish rules and standards to follow in the administration, recordkeeping, and providing of National Certification for the fire service. Through this accreditation, Kansas Fire & Rescue Training Institute is authorized to issue accredited National Certifications to individuals meeting the requirements of selected national standards.

Kansas Fire & Rescue Training Institute's role in the process is to maintain exam materials and provide a fair and accessible system of administering certification exams.

This National Certification Preparation Guide was specifically designed to help you prepare for the testing process ahead. This guide gives reading references for the written exam and the skills exam but please remember that you should read all the materials provided in your course and you may need to read the material more than once. The National Certification process will assess your ability to analyze information, think critically, and apply this knowledge in the performance of practical skills. All exam material is developed according to the Job Performance Requirements (JPRs) found in NFPA 1002, 2017. When in doubt, always go back to the Standard.

Good luck,

KFRTI Staff

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National Certification

National Certification is a professional credential that verifies your proficiency in the level to which you were/are certified. National Certifications earned in Kansas do not expire. If you are moving to another state, you should contact the certification entity in that state to find out if your National Certification from Kansas is recognized in that state.

Certification Program Mission

This mission of the National Certification Program is to maintain an accredited system for Kansas fire service members to earn National Fire Service Certification professional credentials.

Certification Program Values and Principles

In the conduct of this program, the Kansas Fire & Rescue Training Institute uses the values listed below to guide our professional conduct; they form the foundations and parameters of this program.

- ✤ We hold in high regard honesty and integrity in ourselves and those we serve.
- ♥ Kindness and professionalism guide our instructors and our evaluators.
- ♥ We respect the fire and emergency service and those who serve in it.
- ✤ Transparency of our system, processes, and policies is paramount.
- ✤ The certification standards drive fair evaluation and testing.
- ♥ We value our role as the provider and protector of the national certification program's credibility.

Academic Accommodation

KU provides accommodations for certification candidates in compliance with the Americans with Disabilities Act. Documentation of the diagnosis from a qualified professional, and a request for accommodation, should be submitted in writing to the Kansas Fire & Rescue Training Institute Certification Manager at least two weeks prior to the exam. The submitted documentation will help KFRTI identify appropriate accommodations. The two-week advanced notice/request allows the Institute to assemble the resources necessary for the accommodation.

Academic Integrity

We hold staff (including part-time) and certification candidates to identical ethical standards. We expect professional behavior at all times. Any incident of academic misconduct by a candidate will invalidate their exam results, forfeit their certification fee, and may subject them to suspension from the certification process for one year.

Academic misconduct includes cheating, plagiarism, falsification of records, unauthorized possession of examinations, intimidation, and/or other actions that may improperly affect the evaluation of a candidate or assisting others in any such act.

Our policy on academic misconduct is that of "zero tolerance."

The University of Kansas prohibits discrimination. Specifically, the University of Kansas prohibits discrimination on the basis of race, color, ethnicity, religion, sex, national origin, age, ancestry, disability, status as a veteran, sexual orientation, marital status, parental status, gender identity, gender expression, and genetic information in the University's programs and activities. Retaliation is also prohibited by University policy.

How to Use the Certification Preparation Guide

This National Certification Preparation Guide is specifically designed to help you prepare for the testing process ahead. This guide provides NFPA JPR and reading references for the written exam and the skills exam.

We have included all administrative forms needed by our office to complete your certification. Please complete all forms in appendix A and bring them with you to the test site. We have also included instructions for creating a profile in our system, registering for your exam, and checking your exam results. Please see appendix B for these instructions.

We have included information in this guide that will help you achieve the professional credential that is Fire Service National Certification. There are a few key elements in preparing for the National Certification Exam. You should take some time between the end of your course and the certification exam to focus on studying for the exam. You should use this Preparation Guide to help focus on the requirements of the National Standard and your study time.

STEP 1: Complete all forms in appendix A. Don't forget to have your Chief or Training Director sign the appropriate forms.

STEP 2: Follow instructions in Appendix B to register for your exam.

STEP 3: Review the Reading Reference pages and Skill Evaluation sheets in this Certification Guide.

- ✤ The Reading Reference pages are arranged by Job Performance Requirements (JPRs), which are determined by the correlating NFPA standard.
- ✤ Take note of the Instructions to the Candidate (grey boxes) on each Skill Sheet. These are the instructions that the evaluator will give to you in each station before you test.
- ✤ Skills sheet references take you back to the reference manual to explain the skill. You will be graded only on those items listed on the skill evaluation sheets. Use these in your practice and exam preparations.

STEP 4: Read & Review, Read & Review, Read & Review, and Practice, Practice, Practice!

Don't practice until you do it right; *practice until you can't do it wrong!*

STEP 5: Get a good night's rest before the exam.

- ✤ You can be tired in any of three ways: Mentally, Physically, and Emotionally. If you are tired in any of these ways, it will make you tired in <u>ALL</u> of them.
- ✤ Save the party for after the exam...get a good night's rest...eat a good breakfast (if you test in the morning)...easy on the sugar and caffeine...and relax!

GOOD LUCK!

Note:

If you are exploring National Certification and haven't taken a course specifically for the level of certification you are seeking, we STRONGLY suggest that you start the process by taking a course. Under certain circumstances, you may challenge some certification exams. Persons who take a course first do much better on the exam. Contact the Kansas Fire & Rescue Training Institute for more information.

National Certification Application & Processes

Steps for Driver/Operator

Prerequisites:	All candidates are required to have certified for NFPA 1001, Firefighter I prior to completing NFPA 1002, Driver/Operator National Certification. Certifications from other entities will be evaluated for reciprocity as per the KFRTI's Reciprocity policy.
Application:	Applications are required before testing. Please see appendix A.
Registration for Exams:	Pre-registration is required. Go to the KFRTI online registration point to register and pay certification fee. Instructions can be found in Appendix B. (https://www.enrole.com/kupce/jsp/index.jsp?categoryId=10019)
Certification Fees:	Certification fees must be paid before the exam date. Individuals are required to pay fees on-line when registering for an exam.
	(Organizations may request to be billed; this billing process requires a Department Billing form from that organization stating each candidate's name. To arrange billing, call the KFRTI at 1-866-804-8841. Billing cannot be processed online.)
Number of Attempts:	Candidates are allowed two attempts per exam per application, and all testing elements must be completed within one year of the first testing activity. Additional testing requires a new application and fee.
Picture I.D. Required:	A government issued photo I.D. is required at the exam site.

What if I Fail the Exam?

Failure of any required component (not submitting a signed Local verification form, less than 70% on the written exam or less than 100% on the skills exam) constitutes a failed attempt.

- a. Candidates may retest on any component of the exam (written, or skills exams) and resubmit an incomplete verification form.
- b. Candidates must register to take a re-test at another exam site. No walk-in testing is allowed. To register for a re-test, call the Institute at (toll free) 866-804-8841.
- c. Candidates are allowed two (2) attempts at the exam. If a candidate fails the exam twice and wishes to take the exam again, a new certification fee payment is required. The new fee will allow the candidate two more attempts at the exam.
- d. The Institute strongly recommends that candidates study and/or seek additional training before attempting the exam for a third attempt.

Time to Complete Certification

Candidates have one year from the date of their first testing action to complete their certification. Written and skills testing and re-testing, verification forms, and all other requirements must be completed within that year. Failure to complete the certification within that year will invalidate all previous testing and the candidate will be required to submit a new application, new certification fee payment, and new verification forms. The candidate must also re-test and pass the written and skills exams before being granted national certification.

Driver/Operator - Steps to Certification

- O Complete Driver/Operator coursework and prepare for the exam.
- O Create Profile in KU system. This will allow you to register for courses and exams, view exam results online, print course completions and transcripts, prints copies of your certifications. (please see Appendix B for instructions for setting up a profile)
- O Choose testing location. Driver Operator Certification requires a 100-question written exam and a hands-on skills exam. Written Exam s may be taken at scheduled test sites throughout the state. In addition, written exams may be taken at the KFRTI office in Lawrence. Hands-on Driver Operator skills exams must be scheduled by calling the KFRTI office at 785-864-9194. You can find a list of scheduled exam sites at https://kupce.ku.edu/kufire-fire fighter-certification
- O Register on-line and pay exam fee. Registration must be completed prior to the exam date. On-site registration is not allowed.
- O Complete necessary forms forms <u>MUST</u> be turned in to Exam Site Coordinator on the day of testing.
 - National Certification Application Form if you are registering for more than one level at this exam site you need only submit one application, please check all levels you are seeking.
 - Driver Operator : Pumper/Aerial Local Verification Form <u>MUST be signed by Fire Chief</u>, Training Chief or Program Director.
- O Take written exam
- O Take hands-on skills exam
- All exam results will be posted in your student record 10-20 working days after exam. Instructions for checking exam results on-line can be found in Appendix B. You will receive exam results by mail in 15-20 working days after exam.
- O If you do not pass any portion of the certification exam you may register for a retest by calling KFRTI at 866-804-8841 (toll free). Written retests may be taken at the KFRTI offices in Lawrence or at a scheduled exam site. Skills exam retests must be scheduled through the KFRTI office. You MAY NOT register for a retest on-line.

Kansas Fire & Rescue Training Institute's National Certification Requirements for Driver/Operator

Pumper/Aerial Local Verification Form:

This form verifies requirements that cannot be tested on a written exam and requirements of the standard that are based on local fire department/organization practices and policies.

This form documents:

1. Driver's license.

The candidate has the appropriate class of driver's license (and appropriate endorsements, if applicable) per department requirements and is authorized by the undersigned to operate the vehicle(s) used during the test.

2. NFPA 1002 – 2017, JPR 4.2.2, Document Routine Tests, Inspections, and Servicing Functions: The candidate has successfully demonstrated the ability to complete all required documentation relating to routine tests, inspections, and servicing functions of department pumpers/aerials per department protocols and procedures.

3. NFPA 1002 – 2017, JPR 4.3.1, Operate a Fire Department Vehicle Under Adverse Environmental Conditions: The candidate has successfully demonstrated the ability to successfully drive a department pumper/aerial under adverse environmental or driving surface conditions.

4. NFPA 1002 – 2017, JPR 4.3.6, Operate Fire Department Vehicle Using Defensive Driving Techniques Under Emergency Conditions: The candidate has successfully demonstrated the ability to safely and successfully drive a department pumper/aerial including, but not limited to, the ability to operate passenger restraint devices; maintain safe following distances; maintain control of vehicle while accelerating, decelerating, and turning; operate the vehicle under adverse environmental or surface conditions; and use automotive gauges and controls, all while operating under emergency conditions (i.e., "lights and sirens").

Any incomplete or unsigned verification form submitted by candidates will be returned for corrections or additional information. Corrected forms must be returned to the Institute to receive credit.

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Written Exam Study Pages (Test questions are taken from these pages)

General Requirements Study Pages

Section Subject & NFPA 1002, (Chapter 4) JPR Number	Reading/Study Pages
IFSTA Edition 3 Addendum	Pages: A5-A65
4.2.1 Performing Visual and Operational Checks	Pages: 29-30, 36-48, 582-585, 588-604
4.2.2 Documenting Visual and Operational	Pages: 29-30, 36-41, 44-45, 48, 515-530, 582-585,
Checks 4.3.1 Operating a Fire Apparatus	588-604 Pages: 83-112, 118-119
4.3.2 Backing a Vehicle from a Roadway	Pages: 100-104, 113-116, 118-119
4.3.3 Maneuver a Vehicle around Obstructions	Pages: 100-104, 113-116, 118-119
4.3.4 Turn a Fire Apparatus 180 degrees	Pages: 100-104, 113-116, 118-119
4.3.5 Maneuver a Fire Apparatus in Restricted Areas	Pages: 100-104, 118-119
4.3.6 Operate Vehicle Using Defensive Driving	Pages: 83-93, 96-112, 113-116, 118-119
4.3.7 Operate all Fixed Systems and Vehicle Equipment	Pages: 40-41, 566-581
Pump	er Study Pages
Section Subject & NFPA 1002, (Chapter 5) JPR Number	Reading/Study Pages

(Chapter 5) JPR Number	
5.1.1 General Knowledge Requirements	Pages: 29-30, 48, 336-351, 366, 506, 515-530
5.1.2 Perform Visual and Operational Checks	Pages: 29-32, 35-49, 52-75, 515-530
5.2.1 Respond Apparatus to an Emergency Scene	Pages: 136-141, 178-181, 188-189, 193-204, 210, 218-219, 222 272, 281-282, 287-289, 295-296, 298-329, 352, 403-407, 410- 418
5.2.2 Establish and Operate in Work Areas	Pages: 141-146, 178-181, 188-189, 211-214, 218-219, 283-284, 28-289, 296-298, 307-329, 352-362, 425-436
5.2.3 Connect FD Pumper to Water Supply	Pages: 141-146, 480-494, 502-506, 508-509
5.2.4 Produce Effective Hand or Master Streams	Pages: 137, 141, 214-218, 362-366
5.2.5 Pump a Supply Line of 2 ½ in. or Larger Hose	Pages: 141-146, 410-420
5.2.6 Produce a Foam Fire Stream	Pages: 479-509
5.2.7 Supply Water to Sprinkler & Standpipe Systems	Pages: 137, 362-366

Cumulative Pumper Reading Pages

Pages: 29-32, 35-49, 52-75, 83-116, 118-119, 136-146, 178-181, 188-189, 193-204, 210, 211-219, 222-272, 281-284, 287-289, 295-329, 336-366, 403-407, 410-420, 425-436, 479-509. 515-530, 566-585, 588-604

Aerial Study Pages	
Section Subject & NFPA 1002, (Chapter 6) JPR Number	Reading/Study Pages
6.1.1 Perform visual and operational checks	Pages: 546-550, 562-566, 572-573, 592-604
6.2.1 Maneuver and position an aerial apparatus	Pages: 610-635, 642-661, 691-697
6.2.3 Maneuver & position the aerial device from each control station	Pages: 543-577,616-619, 678-696, 703-713, 721, 736-748
6.2.4 Lower aerial device using the emergency operating system	Pages: 543-577, 616-619, 678-686, 696-697, 714
6.2.5 Deploy and operate an elevated master stream	Pages: 681-682, 738-744, 750-752

Cumulative Aerial Reading Pages

Pages: 29-32, 35-49, 83-116, 118-119, 515-530, 543-577, 562-585, 588-604, 610-635, 642-661, 678-697, 703-714, 721, 736-748, 750-752

Reading Reference/Text

The Driver/Operator exam is referenced to: *IFSTA Pumping and Aerial Apparatus Driver/Operator Handbook, 3rd Edition with NFPA 1006, 2017 Addendum.*

National Standard test is based on: NFPA 1002 Standard for Fire Apparatus Driver/Operator Professional Qualifications, 2017 Edition

Driver/Operator: General Skills Exam Skills Exam Study Pages

Section Subject/Skill & NFPA 1002, (Chapter 4) JPR Number	IFSTA/KFRTI Skills Sheets	Certification Skills Evaluation Sheets
4.2.1 Performing Visual and Operational Checks	IFSTA 2-2	KFRTI Skill Evaluation Sheet 1-P
	IFSTA 2-3	
	IFSTA 2-4	
	IFSTA 2-5	
	IFSTA 2-7	
	IFSTA 2-8	
4.2.2 Documenting Visual and Operational Checks	IFSTA 2-2	KFRTI Skill Evaluation Sheet 1-P
	IFSTA 2-3	
	IFSTA 2-4	
	IFSTA 2-5	
	IFSTA 2-7	
	IFSTA 2-8	
4.3.1 Operating a Fire Apparatus	IFSTA 3-1	KFRTI Skill Evaluation Sheet 2-P
	IFSTA 3-2	
	IFSTA 3-4	
	IFSTA 3-5	
4.3.2 Backing a Vehicle From a Roadway	IFSTA 3-1	KFRTI Skill Evaluation Sheet 3-P
	IFSTA 3-2	
	IFSTA 3-3	
	IFSTA 3-4	
4.3.3 Maneuver a vehicle around obstructions	IFSTA 3-1	KFRTI Skill Evaluation Sheet 3-P
	IFSTA 3-2	KFRTI Skill Evaluation Sheet 4-P
	IFSTA 3-3	KFRTI Skill Evaluation Sheet 5-P
	IFSTA 3-4	KFRTI Skill Evaluation Sheet 6-P
4.3.4 Turn a fire apparatus 180 degrees	IFSTA 3-1	KFRTI Skill Evaluation Sheet 6-P
	IFSTA 3-2	
	IFSTA 3-3	
	IFSTA 3-4	
4.3.5 Maneuver a fire apparatus in restricted areas	IFSTA 3-1	KFRTI Skill Evaluation Sheet 5-P
	IFSTA 3-2	
	IFSTA 3-4	
4.3.6 Operate vehicle using defensive driving	IFSTA 3-1	KFRTI Skill Evaluation Sheet 2-P
	IFSTA 3-2	KFRTI Skill Evaluation Sheet 3-P
	IFSTA 3-4	KFRTI Skill Evaluation Sheet 4-P
	IFSTA 3-5	KFRTI Skill Evaluation Sheet 5-P

IFSTA 3-1

Driver/Operator: Pumper Skills Exam Skills Exam Study Pages

Section Subject/Skill & NFPA 1002, (Chapter 5) JPR Number	IFSTA/KFRTI Skills Sheets	Certification Skills Evaluation Sheets
	Skiis Sheets	
5.1.2 Perform visual and operational checks	IFSTA 2-2	KFRTI Skill Evaluation Sheet 1-P
·	IFSTA 2-3	
	IFSTA 2-4	
	IFSTA 2-5	
	IFSTA 2-7	
	IFSTA 2-8	
5.2.1 Respond on apparatus to an emergency scene	IFSTA 10-3	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-4	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-5	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-6	KFRTI Skill Evaluation Sheet 8-P
	IFSTA 10-7	KFRTI Skill Evaluation Sheet 11-F
	IFSTA 10-7	KFRTI Skill Evaluation Sheet 12-F
	IFSTA 14-1	KFRTI Skill Evaluation Sheet 13-F
5.2.2 Establish and operate in work areas	IFSTA 10-3	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-4	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-5	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-6	KFRTI Skill Evaluation Sheet 8-P
	IFSTA 10-7	KFRTI Skill Evaluation Sheet 11-F
	IFSTA 10-7	KFRTI Skill Evaluation Sheet 12-F
	IFSTA 14-1	KFRTI Skill Evaluation Sheet 13-F
5.2.3 Connect fire department pumper to water supply	IFSTA 10-3	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-4	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-5	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-6	KFRTI Skill Evaluation Sheet 8-P
5.2.4 Produce effective hand or master streams	IFSTA 10-3	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-4	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-5	KFRTI Skill Evaluation Sheet 7-P
	IFSTA 10-6	KFRTI Skill Evaluation Sheet 8-P
5.2.5 Pump a supply line of 2 ½ in. or larger hose	IFSTA 12-2	KFRTI Skill Evaluation Sheet 9-P
	IFSTA 12-1	KFRTI Skill Evaluation Sheet 10-F

5.2.6 Produce a foam fire stream	IFSTA 14-1	KFRTI Skill Evaluation Sheet 13-P
5.2.7 Supply water to fire sprinkler & standpipe systems	IFSTA 10-7 IFSTA 10-7	KFRTI Skill Evaluation Sheet 11-P KFRTI Skill Evaluation Sheet 12-P

Driver/Operator: Aerial Skills Exam Skills Exam Study Pages

Section Subject/Skill & NFPA 1002, (Chapter 6) JPR Number	IFSTA/KFRTI Skills Sheets	Certification Skills Evaluation Sheets
6.1.1 Perform visual and operational checks	IFSTA 16-1	KFRTI Skill Evaluation Sheet 1-A
	IFSTA 16-2	
	IFSTA 16-3	
	IFSTA 16-4	
	IFSTA 16-5	
6.2.1 Maneuver and position an aerial apparatus	IFSTA 18-1	KFRTI Skill Evaluation Sheet 7-A
	IFSTA 18-2	
6.2.2 Stabilize an aerial apparatus	IFSTA 18-1	KFRTI Skill Evaluation Sheet 7-A
	IFSTA 18-2	
6.2.3 Maneuver & position the aerial device from each control station	IFSTA 19-1	KFRTI Skill Evaluation Sheet 8-A
·	IFSTA 19-2	
	IFSTA 19-3	
	IFSTA 19-4	
6.2.4 Lower aerial device using the emergency operating system	IFSTA 19-5	KFRTI Skill Evaluation Sheet 9-A
6.2.5 Deploy and operate an elevated master stream	IFSTA 20-1	KFRTI Skill Evaluation Sheet 10-A

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Driver/Operator: Pumper and Aerial Skill Evaluation Sheets

These Skill Evaluation Sheets are the exact grading sheets that evaluators use during the Skills Test. This sheet has been edited for the explicit use of grading skills and should not be used to learn the skills.

This Skill Evaluation Sheet has been included in this Preparation Guide for the purpose of guiding you as final preparations are made (and practice performed) for the Qualification Exam.

Grading for the Skills Evaluation requires 100% of the steps listed on the sheet be performed. You will not be evaluated on steps of the skills that are not listed on these evaluation sheets.

-----END OF SKILLS CHECKLISTS------

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	NFPA 1002, 2017 Edition, Chapters 4 and 5, Job Performance Requirements 4.2.1,
Reference:	4.2.2, & 5.1.2
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015,
	pages 35-48, 52-61, 64-66, 69-73.
	IFSTA Skill Sheets 2-2, 2-3, 2-4, 2-5, 2-7, and 2-8.
Evaluator Equipment Required:	Inspection checklist
Candidate Equipment Required:	Station uniform, fire department pumper, inspection checklist, hand tools.

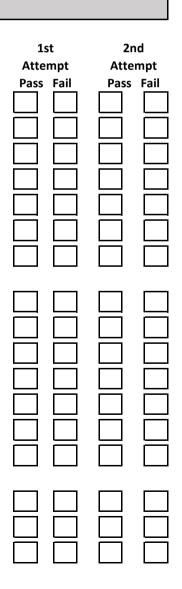
At this station, you will be required to inspect a fire department pumper and all its on-board, integral sub-systems. You may use your department's checklist or the provided checklist and whatever hand tools which may be required to perform those checks. You should correct any deficiencies noted that are allowed by your departmental maintenance SOPs. You must appropriately annotate the inspection checklist.

This is a timed event. Expected time to complete skill(s) is 25 minutes. To pass this station you must successfully complete 100% of the steps.

Evaluated Skill Items

Perform Visual & Operational Checks on the Systems & Components

- 1. Identified correct hand tools for use during inspection and used appropriately.
- 2. Inspected tires for sufficient tread and inflated to manufacturer's specifications.
- 3. Inspected batteries to be clean, corrosion free, and secured.
- 4. Inspected engine oil, fluid level within manufacturer's specifications.
- 5. Inspected fuel level, fuel above ³/₄ tank.
- 6. Inspected coolant fluid level; fluid level is within manufacturer's specifications.
- 7. Inspected belts for tightness and excessive wear (engine not running).
- 8. Inspected electrical system, all running & emergency lights are operational, electronic audible devices are operational.
- 9. Inspected braking system for air/fluid leaks.
- 10. Inspected steering system linkage for wear, fluid level within manufacturer's specs.
- 11. Inspected fluid level in transmission, fluid level within manufacturer's specifications.
- 12. Inspected pumping systems.
- 13. Inspected water tank and other extinguishing agent levels.
- 14. Inspected foam systems (if applicable).
- 15. Documented tests, inspections & servicing functions; reported deficiencies on the departmental maintenance & inspection forms.
- 16. Recognized any system problems and corrected any deficiencies found.
- 17. Ensured all built-in safety features are functioning properly.





Reference: NFPA 1002, 2017 Ed., Ch. 4 & 5, Job Performance Requirements 4.2.1, 4.2.2, & 5.1 IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Ed., 2015.			5.1.2
	IFSTA Skill Sheets 2-2, 2-3, 2-5, 2-7, and 2-8.	2015.	
	Inspection checklist		
Evaluator Equipment Required:	Station uniform, fire department pumper/aerial, inspection checklist, ha	nd tool	s.
Candidate Equipment Required:			
Apparatus:	Maintenance & Inspection Checklist	<u>Y</u>	<u>N</u>
EXTERIOR : Visually inspected the e	xterior of the apparatus for obvious problems or damages.		
TIRES: Pressure is within manufactor	urer's recommended specifications; Checked proper tread depth.		
	applicable), Checked tightness of terminals with appropriate hand tool; psion; Evaluated general condition (damage, tie-downs).		
	el is within manufacturer's recommended specifications; gine on is within manufacturer's recommended specifications.		
FUEL: Checked gauge level.			
	ks; Checked condition of hoses and/or lines; acturer's recommended specifications.		
BELTS: Inspected for proper tension	n, excessive wear, breaks or cracking with none missing.		
Checked ignition system by st Ensured all visual & audible e	arging system is operational; Confirmed gauges are functioning; tarting engine; Ensure all vehicle lights are operational; mergency warning devices are operational; of accessible wires and connections.		
	aks; Ensure manual or automatic purging of excess condensation; the vehicle, by driving and depressing brake pedal.		
STEERING: Checked power steering Steering wheel play is less the	g fluid reservoir level and mechanical components of steering device; an 10 degrees.		
TRANSMISSION: Ensured transmiss	sion fluid level is within manufacturer's recommended specifications.		
HYDRAULIC SYSTEM: Checked all h	ydraulic system's fluid levels and leaks.		
TOOLS, APPLIANCES & EQUIPMENT	F: Supply hose, Pre-connected hose, Ladders, Hand tools, Power tools.		
BUILT-IN SAFETY FEATURES: Ensure	ed safety features are functioning properly.		
Candidate's name:	Station: Pass	Fa	il
Notes (Please include comments /ex	(planation for failure):		

Notes (Please include comments/explanation for failure):

Evaluator's Signature:

Date



Reference:	NFPA 1002, 2017 Edition, Chapters 4 & 5, Job Performance Requirements 4.2.1,
	4.2.2, & 6.1.1
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015,
	pgs. 35-48, 52-61, 64-66, 69-73.
	IFSTA Skill Sheets 2-2, 2-3, 2-5, 2-7, and 2-8.
Evaluator Equipment Required:	Inspection checklist
Candidate Equipment Required:	Station uniform, fire department aerial, inspection checklist, hand tools.

At this station, you will be required to inspect a fire department aerial and all its on-board, integral sub-systems. You may use your department's checklist or the provided checklist and whatever hand tools which may be required to perform those checks. You should correct any deficiencies noted that are allowed by your departmental maintenance SOPs. You must appropriately annotate the inspection checklist.

This is a timed event. Expected time to complete skill(s) is 30 minutes.

To pass this station you must successfully complete 100% of the steps.

Evaluated Skill Items

Perform Visual & Operational Checks on the Systems & Components

- 1. Identified correct hand tools for use during inspection and used appropriately.
- 2. Inspected tires for sufficient tread and inflated to manufacturer's specifications.
- 3. Inspected batteries to be clean, corrosion free, and secured.
- 4. Inspected engine oil, fluid level within manufacturer's specifications.
- 5. Inspected fuel level, fuel above ³/₄ tank.
- 6. Inspected coolant fluid level; fluid level is within manufacturer's specifications.
- 7. Inspected belts for tightness and excessive wear (engine not running).
- 8. Inspected electrical system, all running and emergency lights are operational, electronic audible devices are operational.
- 9. Inspected braking system for air/fluid leaks.
- 10. Inspected steering system linkage for wear, fluid level within manufacturer's specs.
- 11. Inspected fluid level in transmission, fluid level within manufacturer's specifications.
- 12. Inspected cable systems and ensures compliance with manufacturer's specifications.
- 13. Inspected aerial device hydraulic systems for leaks and proper fluid levels within manufacturer's specifications.
- 14. Inspected slides and rollers, ensures compliance with manufacturer's specifications.
- 15. Inspects stabilizing systems and aerial device safety systems, ensures compliance with manufacturer's specifications.
- 16. Inspects breathing air systems and communication systems, ensures compliance with manufacturer's specifications.

1 St	t	2nc	t t
Attempt		Atten	npt
Pass	Fail	Pass	Fail
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17. Documents tests, inspections and servicing functions; reports deficiencies on the departmental maintenance and inspection forms.]
18. Recognized any system problems and corrected any deficiencies found. 19. Ensured all built-in safety features are functioning properly.]
Candidate's name: St Notes (Please include comments/explanation for failure):	ation:	Pass	Fail]

Evaluator's Signature:

Date



Reference:	NFPA 1002, 2017 Ed., Ch. 4 & 5, Job Performance Requirements 4.2.1, 4.2.2, & 5.1.2
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Ed., 2015.
	IFSTA Skill Sheets 2-2, 2-3, 2-5, 2-7, and 2-8.
Evaluator Equipment Required:	Inspection checklist
Candidate Equipment Required:	Station uniform, fire department pumper/aerial, inspection checklist, hand tools.

Apparatus:	Maintenance & Inspection Checklist	<u>Y</u>	<u>N</u>
EXTERIOR : Visually inspected the e	exterior of the apparatus for obvious problems or damages.		
TIRES: Pressure is within manufact	urer's recommended specifications; Checked proper tread depth.		
	f applicable), Checked tightness of terminals with appropriate hand tool; osion; Evaluated general condition (damage, tie-downs).		
	vel is within manufacturer's recommended specifications gine on is within manufacturer's recommended specifications.		
FUEL: Checked gauge level.			
	aks; Checked condition of hoses and/or lines; facturer's recommended specifications.		
BELTS: Inspected for proper tensio	n, excessive wear, breaks or cracking with none missing.		
Checked ignition system by s Ensured all visual & audible e	arging system is operational; Confirmed gauges are functioning; tarting engine; Ensure all vehicle lights are operational; emergency warning devices are operational; of accessible wires and connections.		
	eaks; Ensure manual or automatic purging of excess condensation; the vehicle, by driving and depressing brake pedal.		
STEERING: Checked power steering Steering wheel play is less th	g fluid reservoir level and mechanical components of steering device nan 10 degrees.		
TRANSMISSION: Ensured transmis	sion fluid level is within manufacturer's recommended specifications.		
HYDRAULIC SYSTEM: Checked all h	nydraulic system's fluid levels and leaks.		

TOOLS, APPLIANCES & EQUIPMENT: Supply hose, Pre-connected hose, Ladders, Hand tools, Power tools.		
BUILT-IN SAFETY FEATURES: Ensured safety features are functioning properly.		



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirement 4.3.1, 4.3.6, & 4.3.7 IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Ed., 2015,
Evaluator Equipment Required:	pages 96-99, 124-127, 129-131.
Candidate Equipment Required:	IFSTA Driver/Operator Skill Sheets 3-1, 3-2, 3-4, and 3-5

At this station, you will be required to operate your fire department pumper or aerial on a predetermined route driving on a public way or simulated route that incorporates the maneuvers and features as specified in the performance steps listed that you would be expected to encounter during normal and emergency operations. You shall operate the fire department pumper so that the vehicle is operated in compliance with all applicable state and local laws and departmental rules and regulations.

This is a timed event. Expected time to complete skill(s) is 30 minutes.

To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items

Driving - Road Course 1. Checked and adjusted driver's seat and vehicle mirrors as needed. 2. Fastened passenger restraint before putting vehicle in motion. 3. Maneuvered four left turns properly. 4. Maneuvered four right turns properly. 5. Maneuvered urban business street or urban two-lane road properly, 1 mile in length. 6. Maneuvered through three intersections, two that require a complete stop. 7. Maneuvered at least one curve properly (left or right). 8. Maneuvered railroad crossings properly. 9. Maneuvered entrance and exit to limited access highway properly. 10. Maneuvered two lane changes on limited access highway properly. 11. Maneuvered downgrades steep enough to require downshift/braking properly. 12. Maneuvered upgrades steep enough to require gear changing to maintain speed. 13. Maneuvered through low clearance/bridge properly. 14. Maneuvered on an environmentally affected road surface. 15. Operated vehicle safely and in accordance with applicable laws by maintaining safe

following distances, maintaining control of vehicle, and traveling at safe speeds given road/weather/traffic conditions.

1st		2nd		
Att	empt	Atte	mpt	
Pas	s Fail	Pass	Fail	

Maintained awarenes	s of vehicle	gauges and	instruments.
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- 17. Deployed, energized and monitored all systems and equipment.
- 18. Recognized and corrected system problems.

Candidate's name: Notes (Please include comments/explanation for failure):	Station: Pass	Fail

Evaluator's Signature:

Date



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirement 4.3.2 & 4.3.6
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015, pages 96-99, 126-130
Evaluator Equipment Required:	IFSTA Driver/Operator Skill Sheet 3-1, 3-2, 3-3, and 3-4
Candidate Equipment Required:	Specified Driving Course Station uniform, fire department pumper or aerial, valid driver's license

At this station, you will be required to operate a fire department pumper or aerial, using a spotter to assist, backing from the roadway into a restricted space on both the right and the left sides of the vehicle, so that the pumper is parked within the restricted area without having to stop and pull forward and without striking obstructions. This is a timed event. Expected time to complete skill(s) is 25 minutes. To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items

	1st	2nd
	Attempt	Attempt
Driving - Alley Dock Exercise	Pass Fail	Pass Fail
1. Checked and adjusted driver's seat as needed.		
2. Checked and adjusted vehicle mirrors as needed.		
3. Fastened passenger restraint before putting vehicle in motion.		
Left Alley Dock		
4. Passed the barricades with the dock on the left.		
5. Backed the apparatus using a left turn into the stall.		
6. Stopped apparatus without striking the dock.		
7. Did not strike any course markers.		
8. Utilized mirrors while backing.		
9. Utilized spotter while backing.		
10. Appropriately judged vehicle distance.		
Right Alley Dock		
11. Passed the barricades with the dock on the right.		
12. Backed the apparatus using a right turn into the stall.		
13. Stopped apparatus without striking the dock.		
14. Did not strike any course markers.		
15. Utilized mirrors while backing.		
16. Utilized spotter while backing.		

17. Appropriately judged vehicle distance.				
Candidate's name: Notes (Please include comments/explanation for failure):	Station:	Pass	Fail	
Evaluator's Signature:		Date		



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirement 4.3.3 &
	4.3.6
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Ed., 2015,
	pages 96-99, 126-127, 129-130
Evaluator Equipment Required:	IFSTA Driver/Operator Skill Sheets 3-1, 3-2, 3-3, and 3-4
Candidate Equipment Required:	Specified Driving Course
	Station uniform, fire department pumper or aerial, valid driver's license

At this station, you will be required to maneuver the pumper or aerial, using a spotter to assist, around obstructions on a roadway while moving forward and in reverse, so that the vehicle is maneuvered through the obstructions without stopping to change the direction of travel and without striking the obstructions. This is a timed event. Expected time to complete skill(s) is 25 minutes.

To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items

	1st	2nd
	Attempt	Attempt
Driving - Serpentine Exercise	Pass Fail	Pass Fail
1. Checked and adjusted driver's seat as needed.		
2. Checked and adjusted vehicle mirrors as needed.		
3. Fastened passenger restraint before putting vehicle in motion.		
4. Drove the apparatus in a straight line along the left side of the course to begin.		
5. Backed the apparatus between the markers – passing to the left of marker 1, right of marker 2, left of marker 3.		
6. Did not stop the vehicle while backing.		
7. Utilized mirrors and spotter for backing.		
8. Did not strike marker while backing.		
9. Drove the apparatus forward between the markers – passing to the right of marker 3, left of marker 2, right of marker 1.		
10. Did not stop the vehicle while driving forward.		
11. Did not strike marker while driving forward.	\Box	

Candidate's name:	Station:	Pass	Fail
Notes (Please include comments/explanation for failure):			

Evaluator's Signature:

Date



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirement 4.3.5 & 4.3.6
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Ed., 2015, pages 96-99, 126-127, 130
Evaluator Equipment Required:	IFSTA Driver/Operator Skill Sheets 3-1, 3-2, and 3-4
Candidate Equipment Required:	Specified Driving Course
	Station uniform, fire department pumper or aerial, valid driver's license

At this station, you shall be required to operate a fire department pumper or aerial, maneuver it in areas with restricted horizontal and vertical clearances, and be able to judge the ability of the vehicle to pass through the openings so that no obstructions are struck.

This is a timed event. Expected time to complete skill(s) is 25 minutes.

To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items

	1st	2nd
	Attempt	Attempt
Driving - Diminishing Clearance Exercise	Pass Fail	Pass Fail
1. Checked and adjusted driver's seat as needed.		
2. Checked and adjusted vehicle mirrors as needed.		
3. Fastened passenger restraint before putting vehicle in motion.		
Horizontal Clearance		
4. Drove the apparatus through the diminishing lane in both forward and reverse.		
5. Did not touch course marker.		
6. Stopped without any portion of the vehicle protruding beyond the finish line.		
7. Utilized mirrors while moving.		
8. Appropriately judged vehicle distance.		
9. Used a spotter.		
Vertical Clearance		
10. Drives the apparatus through the vertical crossbar in both forward and reverse.		
11. Did not strike the prop.		
12. Utilized mirrors while moving.		
13. Appropriately judged vehicle distance.		
14. Used a spotter.		

Fail

Evaluator's Signature:

Date



1ent 4.3.4 & 4.3.6
3rd Edition, 2015,
s license

At this station, you shall turn the apparatus, 180 degrees, within a confined space, using a spotter to assist, so that the apparatus is turned within the given space without striking obstructions. This is a timed event. Expected time to complete skill(s) is 25 minutes. To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items

	:	1st	21	nd
	Att	empt	Atte	empt
Driving - Turn-Around Exercise	Pas	s Fail	Pass	s Fail
1. Checked and adjusted driver's seat as needed.				
2. Checked and adjusted vehicle mirrors as needed.				
3. Fastened passenger restraint before putting vehicle in motion.				
4. Maintained normal driving position.				
5. Maneuvered the apparatus into the area through an opening.				
6. Turned the vehicle 180 degrees.				
7. Maneuvered the apparatus back through the opening.				
8. No portion of the apparatus extended over the boundary lines of the space at any ti	ime.			
9. Utilized mirrors while backing.				
10. Utilized a spotter while backing.				
11. Appropriately judged vehicle clearance.				
Candidate's name: Statio	on: Pass		Fail	
Notes (please include comments/explanation for failure):				



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Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirements 5.2.1, 5.2.2,
	5.2.3, and 5.2.4
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015,
	Pages 339-351, 392-395
	IFSTA Driver/Operator Skill Sheets 10-3, 10-4, and 10-5
Evaluator Equipment Required:	Fire hydrant, master stream device, hand nozzle, hose
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clothing Ensemble, fire department
	pumper, valid driver's license

Evaluator's Instructions to Candidates

At this station, you shall produce effective hand or master streams, given a fire department pumper with an internal tank, a pressurized hydrant, master stream device, hand nozzle, 2 ½" and 1 ¾" discharge hose.

This is a timed event. Expected time to complete skill(s) is 15 minutes.

To pass this station you must successfully complete 100% of the steps.

Evaluated Skill Items

	1st	2nd
	Attempt	Attempt
Produce Effective Hand & Master Streams from Internal and Pressurized Sources	Pass Fail	Pass Fail
1. Maintained at least three points of contact while mounting/dismounting apparatus.		
2. Fastened passenger restraint before putting vehicle in motion.		
3. Positioned fire department pumper to operate at a pressurized fire hydrant.		
4. Engaged parking brake.		
5. Engaged pump.		
6. Dismounted safely, avoided traffic and other hazards.		
7. Properly deployed wheel chocks.		
8. Utilized safety equipment (PPE, reflective vests).		
9. Deployed traffic control devices.		
10. Established protected work areas using scene control devices.		
11. Pumped from internal source and transitioned to external source.		
12. Produced effective water stream from pressurized hydrant to master stream device.		
13. Produced effective water stream from pressurized hydrant to handheld nozzle.		
14. Operated auxiliary cooling system.		
15. Calculated friction loss and gallons per minute for each scenario given.		
16. Assembled hose lines, nozzles, valves and appliances as necessary.		
17. Operated pressure control system.		
18. Performed assigned tasks only within protected work areas.		

Candidate's name:	Station: Pass Fail	
Notes (please include comments/explanation for failure):		

Date:

Evaluator's Signature:



Reference:	NFPA 1002, 2017 Edition, Chapter 6, Job Performance Requirement 6.2.1, 6.2.2
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015,
	Pages 641-671
	IFSTA Driver/Operator Skill Sheets 18-1 and 18-2
Evaluator Equipment Required:	None
Candidate Equipment Required:	Station uniform, fire department aerial, valid driver's license

Evaluator's Instructions to Candidates

At this station, you shall maneuver, position, stabilize a fire department aerial apparatus and transfer power from the vehicle's engine to the hydraulic system, so that the apparatus is positioned for correct aerial device deployment, power can be transferred to the aerial device hydraulic system, and the device can be deployed given an incident location, a situation description and an assignment.

This is a timed event. Expected time to complete skill(s) is 25 minutes.

To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items

1st	2nd
Attempt	Attempt
Pass Fail	Pass Fail
	Attempt

Candidate's name: Notes (Please include comments/explanation for failure):	Station: Pass	Fail	

Date

Evaluator's Signature:



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Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirements 5.2.1,
	5.2.2, 5.2.3, and 5.2.4
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition,
	2015, pages 352-362, 396-397
	IFSTA Driver/Operator Skill Sheet 10-6
Evaluator Equipment Required:	Static water source, master stream device, hand nozzle, hose
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clothing Ensemble, fire
	department pumper, valid driver's license

Evaluator's Instructions to Candidates

At this station, you shall produce effective hand or master streams, given a fire department pumper, a static water source, master stream device, hand nozzle, 2½" discharge hose and 1¾" discharge hose. This is a timed event. Expected time to complete skill(s) is 15 minutes.

To pass this station you must successfully complete 100% of the steps.

Evaluated Skill Items

	12	, L	Znu
	Atte	mpt	Attempt
Produce Effective Hand & Master Streams from Static Source	Pass	Fail	Pass Fail
1. Maintained at least three points of contact while mounting/dismounting apparatus.			
2. Fastened passenger restraint before putting vehicle in motion.			
3. Positioned fire department pumper to operate at a static water source.			
4. Engaged parking brake.			
5. Engaged pump.			
6. Dismounted safely, avoided traffic and other hazards.			
7. Properly deployed wheel chocks.			
8. Utilized safety equipment (PPE, reflective vests).			
9. Deployed traffic control devices.			
10. Established protected work areas using scene control devices.			
11. Assembled hard suction hose as necessary.			
12. Operated primer and primes centrifugal fire pump.			
13. Produced effective water stream from static water source to master stream device.			
14. Produced effective water stream from static water source to handheld nozzle.			
15. Operated auxiliary cooling system.			
16. Calculated friction loss and gallons per minute for each scenario given.			
17. Assembled hose lines, nozzles, valves and appliances as necessary.			
18. Operated the volume/pressure transfer valve (multi-stage pumps only).			

19. Operated pressure control system.	
Candidate's name: Notes (please include comments/explanation for failure):	Station: Pass Fail

Date:

Evaluator's Signature:



Reference:	NFPA 1002, 2017 Edition, Chapter 6, Job Perf IFSTA, Pumping & Aerial Apparatus Driver/Op Pages 675-713		•			
Evaluator Equipment Required:	IFSTA Driver/Operator Skill Sheet 19-1, 19-2, 19-3, 19-4					
Candidate Equipment Required: None		,				
	Complete NFPA-Compliant Personal Protection	ve Clothing	Ensem	ble, fire	departr	nent
	I I d d ' I Evaluator's Instructions to Candidates					
At this station, you will maneuver and	position the aerial device from each control s	station, give	en a sta	bilized f	ire	
	n, a situation description and an assignment,					ned
to accomplish the assignment.						
This is a timed event. Expected time t	o complete skill(s) is 25 minutes.					
To pass this station, you must success	• • •					
	Evaluated Skill Items					
				st		nd
Maneuver & Position Aerial Device				mpt Fail		mpt Fail
1. Wore appropriate PPE.						
2. Transferred hydraulic power to the	aerial device.					
3. Checked the intended path of the a	erial device for obstructions.					
4. Operated aerial smoothly from con	trol pedestal in correct order:					
Raise						
Rotate						
• Extend						
 Position to a specific loc 						
 Locks aerial device, if ed 	quipped					
5. Checked rung alignment indicator.						
6. Visually checked Inclinometer for sa	afe climbing angle.					
7. Ensured the waterway system is dr	ained.					
8. Bedded aerial in order (Unlock, Rais	se, Retract, Rotate, Lower).					
9. Transferred hydraulic power to stal	pilizers.					
Candidate's name:		Station:	Pass		Fail	
Notes (please include comments/expl	anation for failure):					



Reference:	
	5.2.2, and 5.2.5
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Ed., 2015,
	pages 425-438
	IFSTA Driver/Operator Skill Sheet 12-2
Evaluator Equipment Required:	Fire hydrant, hose
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clothing Ensemble, fire
	department pumper, valid driver's license

Evaluator's Instructions to Candidates

At this station, you shall operate a relay pumping evolution so that the correct flow and pressure are provided to the next pumper in the relay, given two fire department pumpers, an internal tank, a pressurized hydrant, master stream device and a minimum of 100' of medium to large diameter discharge hose, This is a timed event. Expected time to complete skill(s) is 15 minutes.

To pass this station you must successfully complete 100% of the steps.

Evaluated Skill Items

	1st		2nd	
	Attempt		Atte	mpt
Operate a Relay Evolution from Internal Source & Pressurized Source	Pass	Fail	Pass	Fail
1. Maintained at least three points of contact while mounting/dismounting apparatus.				
2. Fastened passenger restraint before putting vehicle in motion.				
3. Positioned fire department pumper to operate at a pressurized water source.				
4. Engaged parking brake.				
5. Engaged pump.				
6. Dismounted safely, avoided traffic and other hazards.				
7. Properly deployed wheel chocks.				
8. Utilized safety equipment (PPE, reflective vests).				
9. Deployed traffic control devices.				
10. Established protected work areas using scene control devices.				
11. Pumped from internal source and transitions to external source.				
12. Operated auxiliary cooling system.				
13. Calculated friction loss and gallons per minute for each scenario given.				
14. Assembled hose lines, nozzles, valves and appliances as necessary.				
15. Provided correct flow & pressure to the next pumper in the relay.				
16. Operated pressure control system.				

Candidate's name:	Station:	Pass	Fail	
Notes (please include comments/explanation for failure):				

Evaluator's Signature:

Date:



Reference:	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015,			
	pages 696-697, 714			
	IFSTA Driver/Operator Skill Sheet 19-5			
Evaluator Equipment Required:	None			
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clothing Ensemble, fire department			
	aerial, valid driver's license			
	Fueluete de Instructions to Condidates			
	Evaluator's Instructions to Candidates			
At this station, you will be given your	stabilized and positioned fire department aerial with no hydraulic power, and will			
lower the aerial device using the emergency operating system so that the aerial device is lowered to its bedded position.				
This is a timed event. Expected time	This is a timed event. Expected time to complete skill(s) is 25 minutes.			

To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items					
		1	st	2	nd
		Atte	mpt	Atte	empt
Lower Aerial Device Using Emergency Operating System		Pass	Fail	Pass	Fail
1. Wore appropriate PPE.					
2. Identified the emergency power unit and controls.					
3. Followed manufacturer's guidelines to lower the aerial device to the bed position.					
4. Used proper lowering order (Unlocks, Retract, Rotate, Lower).					
Candidate's name:	Station:	Pass		Fail	
Notes (please include comments/explanation for failure):	_				

Date:



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirements 5.2.1,
	5.2.2, and 5.2.5
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition,
	2015, pages 425-437
	IFSTA Driver/Operator Skill Sheet 12-1
Evaluator Equipment Required:	Static water source, hose
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clothing Ensemble, fire department pumper, valid driver's license

Evaluator's Instructions to Candidates

At this station, you shall operate a relay pumping evolution so that the correct flow and pressure are provided	d to the
next pumper in the relay, given a fire department pumper, a static water source, master stream device and a	minimum
of 100' of medium to large diameter discharge hose.	This is a
timed event. Expected time to complete skill(s) is 15 minutes.	

To pass this station you must successfully complete 100% of the steps.

Evaluated Skill Items

	1s	t	2nd	
	Atte	npt	Attemp	pt
Operate a Relay Evolution from a Static Source	Pass	Fail	Pass Fa	ail
1. Maintained at least three points of contact while mounting/dismounting apparatus.				
2. Fastened passenger restraint before putting vehicle in motion.				
3. Positioned fire department pumper to operate at a static water source.				
4. Engaged parking brake.				
5. Engaged pump.				
6. Dismounted safely, avoided traffic and other hazards.				
7. Properly deployed wheel chocks.				
8. Utilized safety equipment (PPE, reflective vests).				
9. Deployed traffic control devices.				
10. Established protected work areas using scene control devices.				
11. Assembled hard suction hose as necessary.				
12. Operated primer and primes centrifugal fire pump.				
13. Operated auxiliary cooling system.				
14. Calculated friction loss and gallons per minute for each scenario given.				
15. Assembled hose lines, nozzles, valves and appliances as necessary.				
16. Operated pressure control system.				
17. Provided correct flow & pressure to the next pumper in the relay.				

18. Operated the volume/pressure transfer valve (multi-stage pumps only).	
Candidate's name: Notes (please include comments/explanation for failure):	Station: Pass Fail

Evaluator's Signature:

Date:



Reference:	NFPA 1002, 2017 Edition, Chapter 6, Job Performance Requirement 6.2.5
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition, 2015,
	pages 738-748, 750-752
	IFSTA Driver/Operator Skill Sheet 20-1
Evaluator Equipment Required:	None
Candidate Equipment Required:	Station uniform, fire department aerial, master stream device, valid driver's license

Evaluator's Instructions to Candidates

At this station, you shall deploy and operate an elevated master stream, so that the stream is effective, given a stabilized fire department aerial with a master stream device, and a desired flow. This is a timed event. Expected time to complete skill(s) is 25 minutes. To pass this station, you must successfully complete 100% of the steps.

Evaluated Skill Items

	1st	2nd
	Attempt	Attempt
Operate Elevated Master Stream	Pass Fail	Pass Fail
1. Wore appropriate PPE.		
2. Checked nozzle assembly and waterway.		
3. Prepared the ladder pipe assembly (if not a fixed waterway).		
4. Established water supply.		
5. Transferred hydraulic power to the aerial device.		
6. Checked the intended path of the aerial device for obstructions.		
7. Positioned the aerial device in order (Elevate, Rotate, Extend).		
8. Charged the waterway and operated the fire stream.		
9. Demonstrated the following:		
Pattern control changes		
Nozzle sweep		
Correct volume/nozzle pressure		
10. Terminated the water flow.		
11. Drained the waterway (full elevation and extension).		
12. Bedded aerial in order (Raise, Retract, Rotate, Lower).		
13. Transferred hydraulic power to stabilizers.		

Candidate's name:	Station: Pass	Fail	
Notes (Please include comments/explanation for failure):			<u> </u>

Evaluator's Signature:

Date



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance	Requirements	5.2.1,
	5.2.2, and 5.2.7 IFSTA, Pumping & Aerial Apparatus Driver/Operator Ha	andbook. 3rd E	dition.
	2015, Pages 362-366, 398		,
	IFSTA Driver/Operator Skill Sheet 10-7		
Evaluator Equipment Required:	Pressurized water source, FDC connection		
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clothin	ig Ensemble, fir	e
	department pumper, valid driver's license		
	Evaluator's Instructions to Candidates		
	er to sprinkler and standpipe systems at the correct volu	ime and pressu	re, given a
fire department pumper, a pressurized water source, and specific system information.			
This is a timed event. Expected time to complete skill(s) is 15 minutes.			
To pass this station you must successfully complete 100% of the steps.			
Evaluated Skill Items			
		1st	2nd
		Attempt	Attempt
	ndpipe Systems from a Pressurized Source	Pass Fail	Pass Fail
1. Maintained at least three points of	f contact while mounting/dismounting apparatus.		
2. Fastened passenger restraint befor	re putting vehicle in motion.		
3. Positioned fire department pumpe	er to operate at a static water source.		
4. Engaged parking brake.			
5. Engaged pump.			
6. Dismounted safely, avoided traffic	and other hazards.		
7. Properly deployed wheel chocks.			

- 8. Utilized safety equipment (PPE, reflective vests).
- 9. Deployed traffic control devices.
- 10. Established protected work areas using scene control devices.
- 11. Made connection to the FDC (Fire Department Connection).
- 12. Assembled hose lines, nozzles, valves and appliances as necessary.
- 13. Calculated friction loss and gallons per minute for each scenario given.
- 14. Supplied water to the system at the correct volume & pressure.
- 15. Operated pressure control system.
- 16. Made transition from internal to external supply source.
- 17. Operated auxiliary cooling system.

1s	t	2n	d
Atter	Attempt		mpt
Pass	Fail	Pass	Fail
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Candidate's name:	Station:	Pass	Fail
Notes (please include comments/explanation for failure):			

Evaluator's Signature:

Date:



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performan	ce Requirements 5.2.1,
	5.2.2, and 5.2.7	
	IFSTA, Pumping & Aerial Apparatus Driver/Operator	r Handbook, 3rd Edition,
	2015, pages 362-366, 398	
	IFSTA Driver/Operator Skill Sheet 10-7	
Evaluator Equipment Required:	Specific system information, Static water source	hing Encomple fire
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clot department pumper, valid driver's license	ning Ensemble, fire
	Evaluator's Instructions to Candidates	
At this station, you shall provide wate	er to sprinkler and standpipe systems at the correct v	olume and pressure, given a
	source, and specific system information.	
This is a timed event. Expected time t	o complete skill(s) is 15 minutes.	
To pass this station you must success	fully complete 100% of the steps.	
	Evaluated Skill Items	
		1st 2nd
Supply Water to Fire Sprinkler & Sta	ndpipe Systems from Static Source	Attempt Attempt Pass Fail Pass Fail
	contact while mounting/dismounting apparatus.	
2. Fastened passenger restraint befor	e putting vehicle in motion.	
3. Positioned fire department pumper to operate at a static water source.		
4. Engaged parking brake.		
5. Engaged pump.		
6. Dismounted safely, avoided traffic	and other hazards.	
7. Properly deployed wheel chocks.		
8. Utilized safety equipment (PPE, ref	lective vests).	
9. Deployed traffic control devices.		
10. Established protected work areas	using scene control devices.	
11. Assembled hard suction hose as r		
12. Operated primer and primes cent	-	
13. Made connection to the FDC (Fire		
14. Assembled hose lines, nozzles, va		
15. Calculated friction loss and gallon		
16. Supplied water to the system at t		
17. Operated auxiliary cooling system	-	
18. Operated pressure control system		
19. Operated the volume/pressure tr	ansfer valve (multi-stage pumps only).	

Candidate's	name:
-------------	-------

Notes (please include comments/explanation for failure):

Evaluator's Signature:

Date:



Reference:	NFPA 1002, 2017 Edition, Chapter 4, Job Performance Requirements 5.2.1,
	5.2.2, and 5.2.6
	IFSTA, Pumping & Aerial Apparatus Driver/Operator Handbook, 3rd Edition,
	2015, pages 479-511
	IFSTA Driver/Operator Skill Sheet 14-1
Evaluator Equipment Required:	Pressurized water source, foam eductor, foam nozzle, 100 ft of 1 3/4" hose
Candidate Equipment Required:	Complete NFPA-Compliant Personal Protective Clothing Ensemble, fire
	department pumper, valid driver's license

Evaluator's Instructions to Candidates

At this station, you shall produce effective hand or master streams, given a fire department pumper, pressurized water source, master stream device, hand nozzle, 2½" discharge hose and 1¾" discharge hose. This is a timed event. Expected time to complete skill(s) is 15 minutes.

To pass this station you must successfully complete 100% of the steps.

Evaluated Skill Items

	1s	t	2r	nd
	Atter	npt	Atte	mpt
Pump a Foam Fire Stream	Pass	Fail	Pass	Fail
1. Maintained at least three points of contact while mounting/dismounting apparatus.				
2. Fastened passenger restraint before putting vehicle in motion.				
3. Positioned fire department pumper to operate at a static water source.				
4. Engaged parking brake.				
5. Engaged pump.				
6. Dismounted safely, avoided traffic and other hazards.				
7. Properly deployed wheel chocks.				
8. Utilized safety equipment (PPE, reflective vests).				
9. Deployed traffic control devices.				
10. Established protected work areas using scene control devices.				
11. Assembled foam producing equipment and hose.				
12. Ensured nozzle and eductor are compatible.				
13. Set concentration on eductor.				
14. Provided correct pressure to produce a properly proportioned foam fire stream.				

Candidate's name:	Station: Pass	Fail
Notes (please include comments/explanation for failure):		

Evaluator's Signature:

Date:

Appendix A

Local Verification Form

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The University of Kansas

Driver/Operator - Pumper/Aerial Local Verification Form

NFPA 1002 - 2017

Candidate's Name: Date of Birth:

Local Verification Requirements

1. Driver's license.

The candidate has the appropriate class of driver's license (and appropriate endorsements, if applicable) per department requirements and is authorized by the undersigned to operate the vehicle(s) used during the test.

2. NFPA 1002 – 2017, JPR 4.2.2, Document Routine Tests, Inspections, and Servicing Functions:

The candidate has successfully demonstrated the ability to complete all required documentation relating to routine tests, inspections, and servicing functions of department aerials per department protocols and procedures.

3. NFPA 1002 – 2017, JPR 4.3.1, Operate a Fire Department Vehicle Under Adverse Environmental Conditions:

The candidate has successfully demonstrated the ability to successfully drive a department pumper/aerial under adverse environmental or driving surface conditions.

4. NFPA 1002 – 2017, JPR 4.3.6, Operate Fire Department Vehicle Using Defensive Driving Techniques Under **Emergency Conditions:**

The candidate has successfully demonstrated the ability to safely and successfully drive a department pumper/aerial including, but not limited to, the ability to operate passenger restraint devices; maintain safe following distances; maintain control of vehicle while accelerating, decelerating, and turning; operate the vehicle under adverse environmental or surface conditions; and use automotive gauges and controls, all while operating under emergency conditions (i.e., "lights and sirens").

I have reviewed the candidate's file and affirm that the candidate identified above has met the requirements listed in paragraphs 1 through 4 above. All requirements have been successfully conducted and completed per local department protocol. All information listed above can be validated by a written and/or hard copy of the documents maintained by the department.

Typed or Legibly Printed Name of Fire Chief or Training Division Chief	Signature of Fire Chief or Training Division Chief
Date: Department:	
Fire Department Phone Number: ()	
Return Completed Form To: Kansas Fire & Rescue Training Institute, KU	Continuing Education, 1515 St Andrews Drive, Lawrence, KS 66047
	Sept 2020 KERT

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Appendix **B**

How to Set up a Profile How to View Your Results Online (Page Intentionally Left Blank)

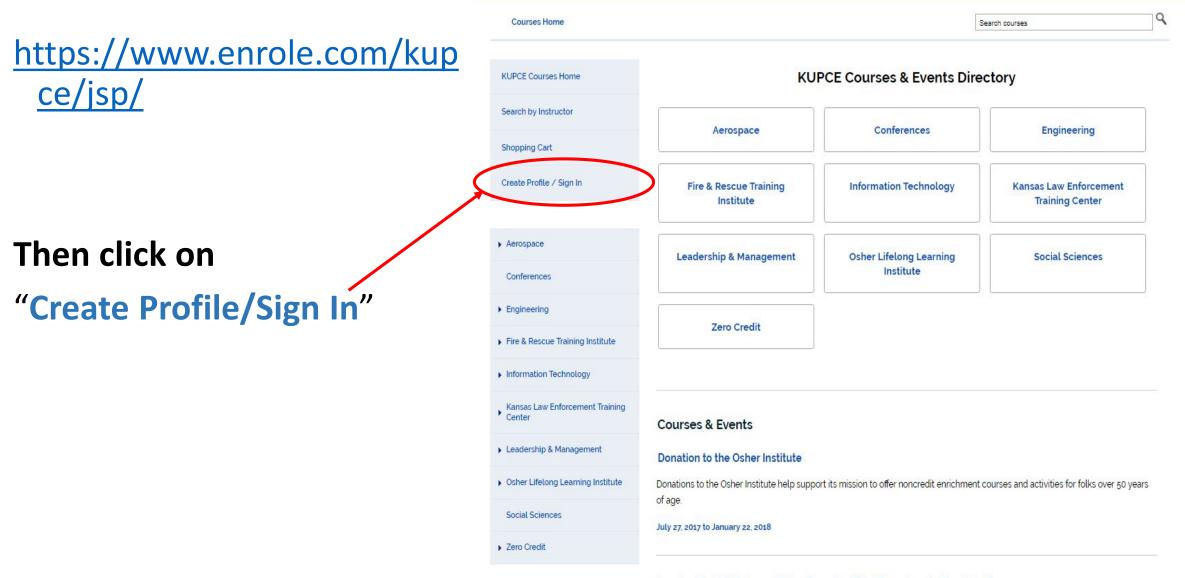
Click on the hyperlink below



Enter password

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New look, same great programs and support! As you can see, the KU Professional & Continuing Education website is updated with a new design and features. Take a look around, and if you have any questions or feedback, email us at kupce@ku.edu or call us at 877-404-5823.

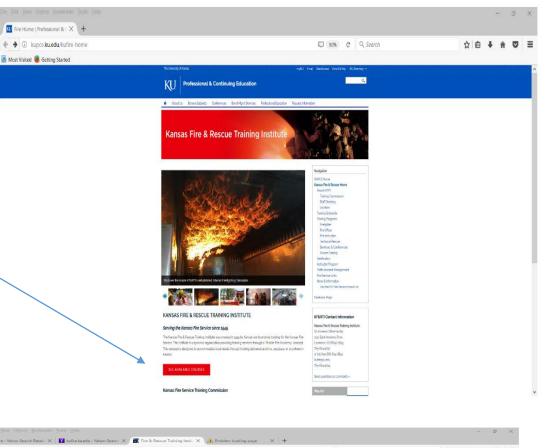


Leadership Link & Learn: Cyber-Security: What Every Leader Needs to Know

OR....go to our web page and click...

(http://kupce.ku.edu/kufire-home)

SEE AVAILABLE COURSES



Then click "Create Profile / Sign In"

Edit View History	Bookmarks <u>Tools H</u> elp			— P1 —
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	Courses Home >> Fire & Reso	ue Training institute	Search courses	Q.
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	Shopping Cart	Kalisas File & Rescue fraining i		
	Create Profile / Sign In			
		The Kansas Fire & Rescue Training Institute was created in 194		
	Aerospace	An important part of KU Professional & Continuing Education, certification training and technical rescue training services the accommodates local needs through training delivered anytim	ough a "Mobile Fire Academy" concept. This c	
	Conferences	Visit the Kansas Fire & Rescue Training Institute homepage		
	Engineering	Questions? Contact the Institute at 866-804-8841 (toll free).		



Professional & Continuing Education Courses & Events Directory Email address

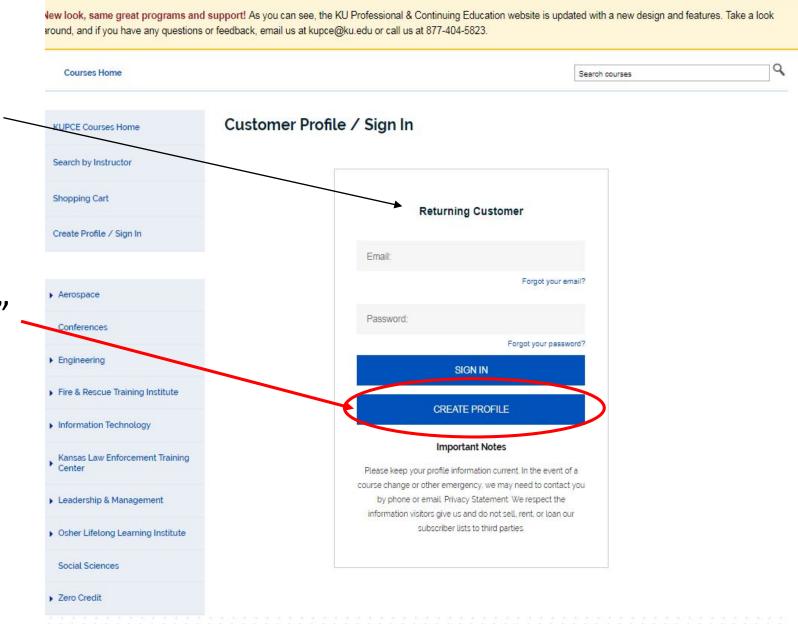
Enter password

SIGN IN

🕁 Cart (0)

If you have already created a profile; sign in with the email and password you selected and skip to page 5

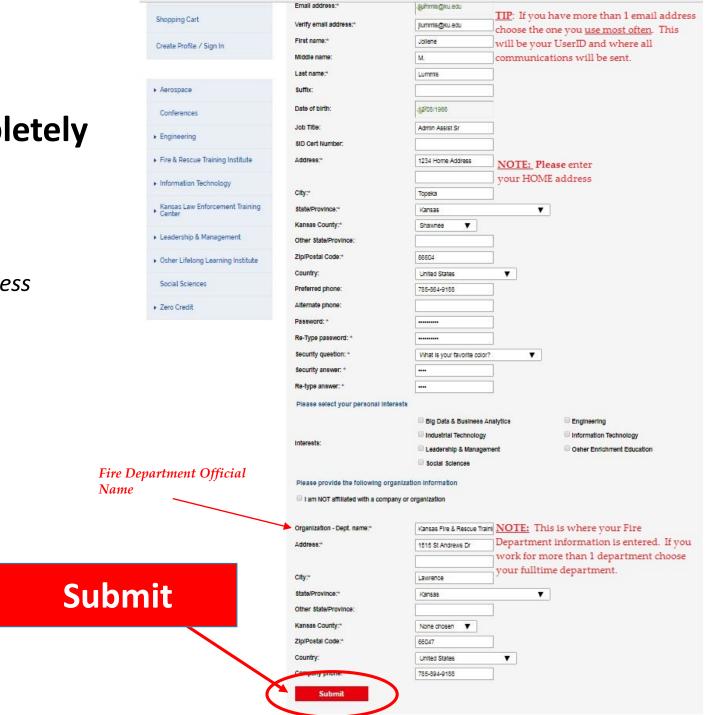
Click on "Create Profile"



Fill this page out completely

We have included tips/notes to address frequently asked questions

When complete – click

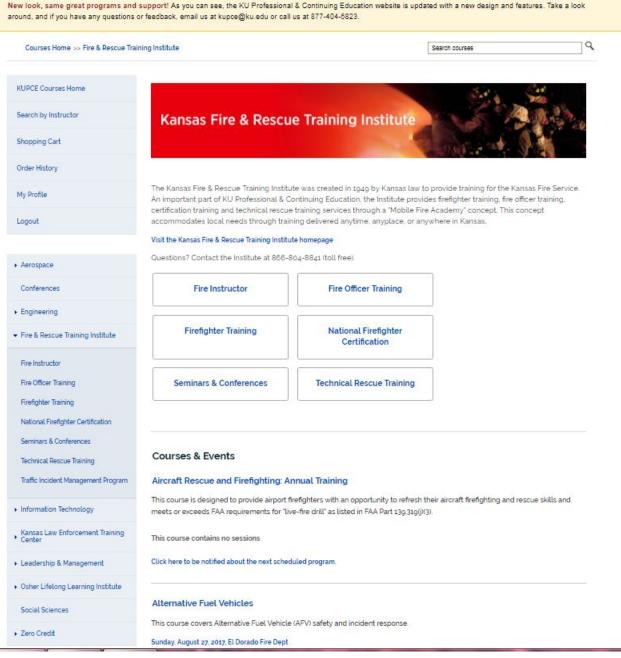


• You are now ready to "shop" for classes.

 To see available courses click on "Fire & Rescue Training Institute"

Hello, Joliene Lummis	ेच्च Cart (o
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Search courses	٩
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	ebsite is updated with a new design and fea





Professional & Continuing Education

Courses & Events Directory

KU

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Click here to be notified about the next scheduled program.

• Find your course

Driving Simulator Training

This training utilizes simulators to reinforce good driving skills and mediate the correct response to a driving situation.

Friday, August 25, 2017, Fairmount Twp Fire Dept

(1 seats (6%) remaining)

• Click on the course date

Saturday, August 26, 2017, Fairmount Twp Fire Dept Sunday, August 27, 2017, Fairmount Twp Fire Dept Friday, September 15, 2017, Andover Fire and Rescue Saturday, September 16, 2017, Andover Fire and Rescue Sunday, September 17, 2017, Andover Fire and Rescue Friday, September 22, 2017, El Dorado Fire Dept Stat 2 Saturday, September 23, 2017, El Dorado Fire Dept Stat 2 Sunday, September 24, 2017, El Dorado Fire Dept Stat 2 Friday, October 6, 2017, Shawnee Height Fire Dist Stat 23 Saturday, October 7, 2017, Shawnee Height Fire Dist Stat 23 Sunday, October 8, 2017, Shawnee Height Fire Dist Stat 23 Thursday, November 2, 2017, Emporia Fire Dept Saturday, November 3, 2017, Emporia Fire Dept

Emergency Vehicle Driver Training - VFIS

Participants in this course will have the opportunity to gain and/or verify a broad range of competencies associated with emerger vehicle driving. These competencies include basic understanding of emergency vehicle operations as well as the skills necessary



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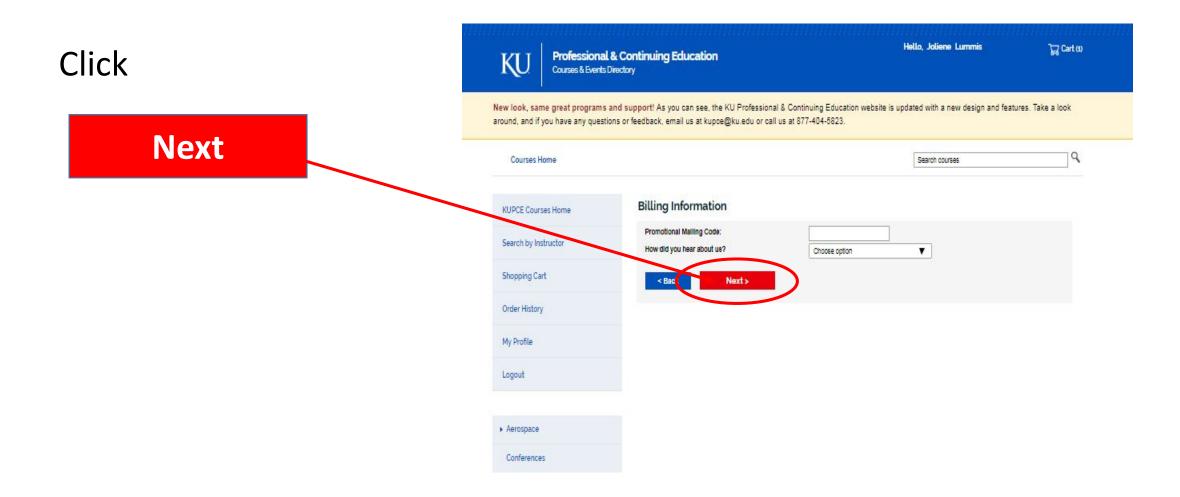
New look, same great programs and support! As you can see, the KU Professional & Continuing Education website is updated with a new design and features. Take a look around, and if you have any questions or feedback, email us at kupce@ku.edu or call us at 877-404-5823.

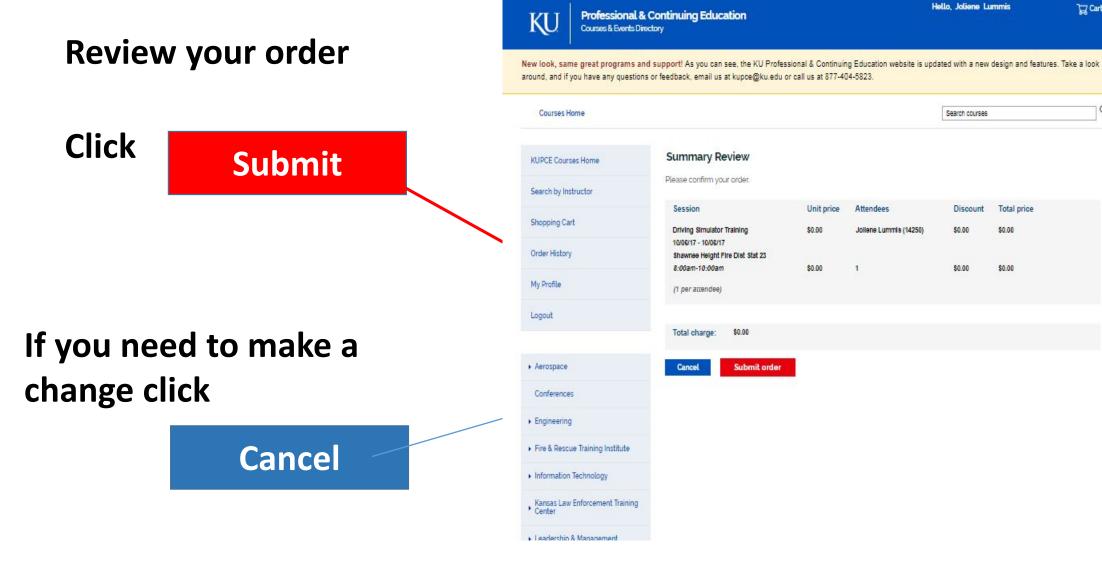
Courses Home >	> Fire & Rescue	Training Institute	>> Firefighter Training
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Search courses

		KUPCE Courses Home	Course detail: FSDST - Driving Simulator Training
		Search by Instructor	This training utilizes simulators to reinforce good driving skills and mediate the correct response to a driving situation. Situations are repeatable until the desired skill is learned without endangering students or damaging equipment. The
• If require	d, choose the	Shopping Cart	simulator contains all of the functions and controls needed for conducting driver training.
time vou	want to attend	Order History	Session Detail: FF18033F
_		My Profile	Schedule: Every day, starting on 10/06/17 and ending on 10/06/17
the cours	e.	Logout	Times: 08:00am - 05:00pm View Full Schedule 📑 Add to my calendar Price: KS Fire Dept Member : \$0.00
		Aerospace	
		Conferences	Add-ons
		▶ Engineering	8:00am-10:00am (08:00am-10:00am)
			1:00pm-3:00pm (01:00pm-03:00pm)
Click	Add to cart	Fire Instructor Fire Officer Training	KS Fire Dept Member : \$0.00 Quantity per Attendee Coupon Code 3:00pm-5:00pm (03:00pm-05:00pm)
		Firefighter Training	Instructors
		National Firefighter Certification	Name Additional Resources
		Technical Rescue Training	Rick Deibert
		Traffic Incident Management Program	E-JUL D-L-J
		► Information Technology	Facility Detail
		Kansas Law Enforcement Training Center	5301 SE California Topeka, KS 6660g
		► Leadership & Management	
		➤ Osher Lifelong Learning Institute	Add to Cart
		Social Sciences	
		• Zono Crostit	

Hello, Joliene Lummis Cart (1) Professional & Continuing Education KU Courses & Events Directory Click New look, same great programs and support! As you can see, the KU Professional & Continuing Education website is updated with a new design and features. Take a look around, and if you have any questions or feedback, email us at kupce@ku.edu or call us at 877-404-5823. Q Courses Home Search courses Checkout Attendee List KUPCE Courses Home Jollene Lummis (jiummis@ku.edu) Search by Instructor Shopping Cart Shopping cart Unit cost Discount Total price Order History Driving Simulator Training 10/06/17 - 10/06/17, Shawnee Height Fire Dist Stat 23 \$0.00 \$0.00 \$0.00 My Profile Note: There should be a name in Joliene Lummia × both places. If there is not 0 8:00am-10:00am \$0.00 \$0.00 \$0.00 Logout vou will need to use the If you do not see the "Checkout" "add attendee" drop down Jollene Lummis × that will appear. button you are not signed on or Aerospace Grand total: \$0.00 Promo Code Conferences something went wrong. Engineering Add attendee Continue shopping Checkout + Fire & Rescue Training Institute Information Technology Kansas Law Enforcement Training Center If there is no "Checkout" button you need to check 1 of 2 things - Leadership & Management 1. Are you still signed on (if not, sign back in and continuing shopping) Osher Lifelong Learning Institute Does your name appear under the course name in the shopping cart, if not 2. Social Sciences you will need to use the add attendee drop down. If there is no add attendee drop down than you will need to click continue shopping and try again. Zero Credit





Q

Hello, Joliene Lummis

You are enrolled!!

Note:

If you do not see this page your order has not been placed and you are not registered for the course.

Courses Home		Search	courses	
UPCE Courses Home	Thank you. Your order ha	as been placed.		
earch by Instructor	Order Attendee 15582 Jollene Lummis (14250)	Session Driving Simulator Training	Fee Message \$0.00	
hopping Cart	15583 Jollene Lummis (14250) Total charge: \$0.00	8:00am-10:00am	\$0.00	
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	Fire Officer 1 Training			
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Aerospace Conferences Engineering	This IFSAC Certification course will address is on innovative management, leadership, s Alternative Fuel Vehicles	cene operations, and human relations concepts.	Oualifications for Fire Officer 1. T	he focu
ogout Aerospace Conferences Engineering Fire & Rescue Training Institute Information Technology	This IFSAC Certification course will address is on innovative management, leadership, s Atternative Fuel Vehicles This course covers Alternative Fuel Vehicle Driver/Operator: Pumper Training	cene operations, and human relations concepts.		he focu

Professional & Continuing Education Courses & Events Directory

KU

You will get an "order confirmation" email that looks like this.

Within 24 business

hours you will get a "course confirmation" email with the course Details.

Order	Attendee	Event	Fee Message
15582	Joliene Lummis (14250)	Driving Simulator Training Add to my calendar	\$0.00
15583	Joliene Lummis (14250)	8:00am-10:00am Add to my calendar	\$0.00

+ Get more app

Total Charge: \$0.00

[Edwards Campus Professional & Continuing Education Regents Center 125 12600 Quivira Rd. Overland Park, KS 66213]

🛱 Reply 🛱 Reply All 🚔 Forward 🐔 IM

To Lummis, Joliene

Bing Maps

Fri 8/18/2017 10:30 AM

kupce@ku.edu

Thank you for your order

PROFESSIONAL & CONTINUING EDUCATION

The University of Kansas

We are here to help!!! If you have any questions

- Call us toll free at 866-804-8841
- Email us kufire@ku.edu



Joliene







Erica

Pattie



How To View National Certification Exam Results Online

1. Visit the KU Lifelong & Professional Education Courses & Events Directory to log-In to your on-line profile.

www.enrole.com/kupc	e/jsp/ KU Professional & Continuit Courses & Events Directory	ng Education Email address Enter password	CREATE PROFILE / SIGN IN 🔀 Cart (0)	
2. Once logged-in nav	igate to your <u>Order</u>	History.		
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3. Your exam results and certificate will be listed under the applicable class and the related sub-sessions.

	The Certificate will be availa under the main session as a	
Order History	Past Events	
My Profile	ID: A73B7268 Title: Fire Fighter 2 Ordered on: 04/12/19 Dates: December 8-9, 2017	
Logout	Status: Registrant's attendance verified Fee: \$0.00 Balance: \$0.00	
Aerospace	ID: A73B7269 Title: Fire Fighter 2 - Homework Projects	-
Conferences	Ordered on: 04/12/19 Dates: Saturday, December 9, 2017 Status: Registrant's attendance verified	
Engineering	Grade: PASS	Practical Skills and Project Exam Scores will be available under the appropriate
Fire & Rescue Training Institute	Balance: \$0.00	sub-session and posted next to Grade as PASS or FAIL.
Information Technology	ID: A73B7650 Title: Fire Fighter 2 - Practical Skills Ordered on: 04/12/19 Dates: Saturday, December 9, 2017	as PASS OF FAIL.
Kansas Law Enforcement Training Center	Status: Registrant's attendance-verified Grade: PASS	
Leadership & Management	Fee: \$0.00 Balance: \$0.00	
Open Enrollment	ID: A7387651 Title: Fire Fighter 2 - Written Exams	
Osher Lifelong Learning Institute	Ordered on: 04/12/19 Dates: Friday, December 8, 2017 Status: Registrant's attendance verified	Written Exam Scores will be found by the CEU value. A score of 70 and above
Social & Behavioral Sciences	CEU: 85.00 Fee: \$0.00	is passing.
	Balance: \$0.00	