

APPLICATION FOR CERTIFICATE OF FITNESS

Alaska Department of Labor and Workforce Development

Mechanical Inspection

1251 Muldoon Road, Suite 113 Anchorage, Alaska 99504

For assistance call (907) 269-4929

CERTIFICATE OF FITNESS NUMBER

APPLICANT INFORMATION (PLEASE PRINT)									
Last Name First Name	MI	Driver's License Number							
Mailing Address		Phone Number	Social Security Number						
City State	Zip	Date of Birth (month/day/year)							
E-MAIL		Weight	Height (feet, inches)						
TYI	TYPE OF APPLICATION (CHOOSE ONE)								
Reciprocal Electrical Journeyma	an 2yr Lic.	☐ Plumber Journeyma	an 2yr Lic.						
☐ Electrical Journeyman	2yr Lic.	☐ Plumber Gas	2yr Lic.						
☐ Electrical Residential	2yr Lic.	☐ Plumber Utility	Trainee 2yr Lic.						
☐ Electrical Trainee	2yr Lic.	☐ Plumber Trainee	2yr Lic.						
☐ Journeyman Power Lineman	2yr Lic.	☐ Boiler Class 1	3yr Lic.						
Power Lineman Trainee	2yr Lic.	☐ Boiler Class 2	3yr Lic.						
Renewal	•	☐ Boiler Class 3	3yr Lic.						
Duplicate License	\$25.00	☐ Boiler Class 4	3yr Lic.						
ALL APPLICATION FEES ARE NON-RE									
 Testing applicants – send \$50 application fee only (after passing exam, \$200 license fee is collected). Boiler testing applicants - \$200.00 initial one time application fee (no license or renewal fees apply). Renewal fee - \$200.00 (If license has expired more than 90 days but less than 2-years the fee is \$250.00). Initial Trainee fee - \$250.00 Renewal Trainee \$200.00 even if the license has expired more than 90 days). Include a copy of your State Journeyman license and 2 x 2 passport style photo with application. 									
RECIPROCAL ELECTRICAL JOURNEYMAN LICENSES – FEE \$250.00									
RECIPROCAL STATES (Circle one) AR CO IA MN MT NE ND NH NM OK SD TX WY License number Expiration Date Did you obtain this license by testing? YES or NO Have you held this license for one year? YES or NO Submit original application with 2 x 2 passport style photo, copy of your electrical license and copy of a photo ID SIGNATURE BLOCK KNOWINGLY PROVIDING A FALSE STATEMENT ON THIS FORM IS PUNISHABLE AS A CLASS-A MISDEMEANOR (AS 11.56.210). I have read this application and understand the statements herein.									
APPLICANT SIGNATURE			DATE						
Signed and sworn before me on the20 Notary Public My Commission Expires The space below reserved for Notarial star	day of	OFFIC Certificate APPROVED DENIED INCOMPLETE PENDING	E USE ONLY* of Fitness Status						
			·						

NOTE: In the absence of a Notary Public, this application may be signed before: a justice, judge, or magistrate; a clerk or deputy clerk of a court; a United States postmaster; a commissioned officer under AS 09.63.050(4); or a municipal clerk.

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EXPERIENCE VERIFICATION FORM

Alaska Department of Labor and Workforce Development Mechanical Inspection

1251 Muldoon Road, Suite 113 Anchorage, Alaska 99504

APPLICANT INFORMATION								
APPLICANT: Las	st Name F	irst Name	MI	APPLICANT:	Social	Security Number		
Notarized verification of	f qualified hours	is required for lie	censing w	vith the State of A	Alaska. Your	prompt return of this form	to the applicant,	
Notarized verification of qualified hours is required for licensing with the State of Alaska. Your prompt return of this form to the applicant, filled out completely, would be appreciated. Thank you for your assistance.								
VERIFIED HOURLY EXPERIENCE								
SELF VERIFICATION IS NOT ACCEPTABLE								
I certify I have direct knowledge that the applicant was employed as follows (job title):,								
subject to (check one): I	NEC NESC	UPC	from	m (date)		to (date)	·	
Electrician	# Hours	Plumber			# Hours	Boiler	# Years	
Commercial/Industrial (EJ)	Commercial/I	Residentia	al (PJ)		Boiler operator		
Residential (ER)		Water service	s, sewer,	storm line		Boiler installation /repair		
(up to 4-plex)		(PU)				_		
Linework (LJ)		Gas piping &		es (PG)		Lbs/Hr or BTU Hr		
Classroom Hours		Classroom Ho				Classroom Hours		
						LOW AND IN ACCORI OR PLUMBING CERTI		
							TICATES	
Printed name of Con	npany							
Company address					Phone			
Company address					1 Hone _			
City		, State	_ Zip C	ode	Fax			
Printed name of Rep	resentative				Title			
· · · · · · · · · · · · · · · · · · ·								
Signature of Compar	ny Representat	ive (to be Not	arized b	elow)				
NOTARY PUBLIC			ALASKA BASED UNION VERIFICATION					
						nclude type of work and li		
Signed and sworn before	e me on the	day of	,	Electrical Journeyman Plumber/Journeyman				
20, at			Residential Journeyman Plumber/Restricted/PG Electrician Trainee Plumber/Restricted/PU					
Notary Public			Lineman Journeyman Plumber/Trainee					
My Commission Expires Lineman Trainee								
This space below reserved for Notarial stamp			Union Official Signature					
		Union Official Printed Name						
		This space below reserved for Union Seal						
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APPLICATIONS

Those applying for testing: all documentation submitted as verification of your hours of experience must be on a State of Alaska Experience Verification Form and notarized, or company letterhead and notarized, or verified through an Alaska based union. We need: (1) a current application, (2) original verification of the appropriate number of hours for the license requested, and (3) the \$50 application/test fee. All three items must be submitted together BEFORE we will schedule a test date. You must turn in your application at least two weeks prior to the date you would like to test. Applications and experience verification forms must have original signatures. Copies, scans, or faxes will not be accepted.

<u>Initial Trainee applicants:</u> must have (1) a current completed application, (2) a current color photo (no smaller than 2 x 2 in size), (3) documented proof of indenture in an apprentice program accredited by the United States Department of Labor, Education & Training Administration, (4) a letter from your employer on company letterhead, and (5) a \$250.00 fee.

HOURLY REQUIREMENTS

Electrical Journeyman Certificate of Fitness

Requires a minimum of 8000 hours work experience subject to the National Electrical Code. A minimum of 6000 hours must be commercial/industrial. A maximum of 2000 hours may be residential. A maximum of 1000 hours of trade-related classroom training and/or 1000 hours of power lineman experience may be part of the 8000 hours requirement. No maintenance hours will be accepted.

Electrical Residential Certificate of Fitness

Requires a minimum of 4000 hours of work in the trade. Up to 500 hours of trade-related classroom training can be substituted for 500 hours of the 4000 hours requirement. This license allows the holder to act as a journeyman on residential sites only. The holder will be a trainee on commercial sites. No maintenance hours apply.

Lineman Journeyman Certificate of Fitness

Requires a minimum of 8000 hours work experience subject to the National Electrical Safety Code. Up to 1000 trade-related classroom hours and/or up to 1000 hours of experience as an electrician may be substituted to meet the work experience requirement.

Plumber Journeyman Certificate of Fitness

Requires 8000 hours of work in installation of commercial/residential plumbing. Up to 1000 hours of trade-related classroom training may be substituted for time in the field. No maintenance hours apply.

Plumber Gas Certificate of Fitness

Requires 4000 hours of work in the trade. A minimum of 2000 hours must be in the installation of fuel gas piping. May substitute 2000 hours of commercial/industrial plumbing installation. Up to 500 trade-related classroom hours may be substituted for the plumbing installation experience. No maintenance hours apply.

Plumber Utility Certificate of Fitness

Requires 1,000 hours of work in installation of water, sewer, or storm lines; may substitute up to 125 trade-related classroom hours.

Boiler Operator Certificate of Fitness: 1st Class

Requires 12 months' experience with a $\overline{2}$ nd class license or 24 months experience in boiler operation, maintenance, or repair of boilers having an equal or greater than 100,000 pounds of steam per hour or greater. Must pass test.

Boiler Operator Certificate of Fitness: 2nd Class

Requires 6 months' experience with boilers in the size range of 3,500 to 100,000 pounds of steam per hour or greater carrying a 3rd class license or 12 months experience in boiler operation, maintenance, or repair of boilers having an equal or greater than 100,000 pounds of steam per hour. Must pass test.

Boiler Operator Certificate of Fitness: 3rd Class

40 hours classroom training and three months experience in the operation, maintenance, or repair of boilers while holding a Boiler 4th class or six (6) months experience in the operation, maintenance, or repair of boilers. Must pass test.

Boiler Operator Certificate of Fitness: 4th Class

No experience required. Must pass test.

EXAMS

Given by appointment only. Call the Mechanical Inspection office to schedule testing in Anchorage, Fairbanks or Juneau. Note: Contact the Anchorage office for information on testing in other selected Alaska communities. A government issued picture ID must be presented at the time of testing. There is a four (4) hour maximum time limit on all exams. A score of at least 70 percent is required for passing. If a passing score is not obtained you must wait 30 days from the date of your last exam before re-testing. Exams are graded in Anchorage. Please wait 5 - 7 working days before calling the office for results of exams taken in any city other than Anchorage.

STUDY GUIDES

Electrical Journeyman	National Electrical Code 2017	Open Book
Electrical Residential	National Electrical Code 2017	Open Book
Lineman Journeyman	Lineman & Cableman's Handbook 13 th	Closed Book

National Electrical Safety Code 2017

Plumber JourneymanUniform Plumbing Code 2018Closed/Open BookPlumber GasUniform Plumbing Code 2018Closed/Open BookPlumber UtilityUniform Plumbing Code 2018 CFR'sOpen Book

19.26 Subpart P

Boiler Operators ASME Sections 1, 4, 6, 7, and 8 National Board Inspection Code

Boiler & Unfired Pressure Vessels, Alaska State Statutes & Regulations Low Pressure Boilers & High Pressure Boilers' by F.M. Steingress

FEES

The application/test fee is \$50.00. The licensing fee is \$200.00 for the 2-year certificate. Fees may be paid by cash, check, and money order, Visa, Mastercard, or American Express are accepted. Please make checks payable to the State of Alaska. **Do not mail cash. NSF check fee is \$25.00**.

RENEWALS

All journeyman electrical, plumbing, and lineman certificate of fitness renewals are \$200.00 per 2-year renewal. If the certificate has expired more than 90 days, but less than two years, you must pay a \$50.00 application fee plus the prorated amount of time remaining until expiration. If your license has expired more than 2 years, it may not be renewed, and you are required to re-apply and re-test. You must also send a current passport size (2"x 2") photo, a digital photo is acceptable.

A trainee certificate of fitness renewal requires \$200.00 per 2-year renewal and an <u>original</u> letter from the employer on company letterhead or an <u>original</u> notarized statement, stating that the employee "continues to be indentured in a registered apprenticeship program and will be working under the direct supervision of an Alaska certified journeyman at all times." You must also send a current passport size (2 x 2) photo, a digital photo is acceptable.

CONTINUING EDUCATION REQUIREMENTS

Electrical Journeyman: All Electrical Journeymen are required to obtain at least 16 hours of continuing education; a minimum of 8 CEU hours must include significant changes or updates to the NEC.

Plumber Journeyman: All Plumber Journeyman are required to obtain at least 16 hours of continuing education; a minimum of 8 CEU hours must include significant changes or updates to the UPC.

Training must be within the 24-month period preceding the date of request for renewal. Proof of completion for the 16 hours training must accompany your renewal request for your Certificate of Fitness. Your renewal application cannot be processed without proof of completion.

To search for approved providers go to: http://www.commerce.alaska.gov/cbp/continuingeducation/sponsor

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