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into Civilian FAA Certification!**

MVCC Test Prep for FAA Airframe & Powerplant Technicians

FAA A&P Certification is recognized throughout the world with an increasing demand for technicians every day. This exciting career field has limitless opportunities!

FAA Certificate #VXYT570K

Airframe & Powerplant Test Prep

- A&P Test Prep certification tailored to provide the knowledge and skills to pass the Oral and Practical FAA tests
- Our instructional degree program staff are FAA-approved
- On-site DME Testing available
- Class size limited — 1:8 teacher-to-student ratio
- Fast track to certification
- Average wage: \$41.79 per hour

Airframe & Powerplant Two-Week FAA Test Prep

80-hour course:

- Monday-Friday
- 8 a.m.-4:30 p.m.
- MVCC Aviation Training Center
645 Bomber Drive
Rome, N.Y. 13441

Costs:

- Tuition: \$1,400
(GI Bill®-approved ***only covers tuition***)
- Book Kit Fee: \$190
- FAA Written Exams: \$175 each
- FAA Oral & Practical Exams: \$1,200 (all three sections)

Course facts:

- Competency in fixed-wing airplanes and helicopters
- Hands-on projects
- FAA 8610-2 and MOE with 30 months of hands-on aviation experience required



Contact us:

Phone: 315-792-5681

Website: mvcc.edu/aviation

Email: tfavaschram@mvcc.edu

Which Veterans Education Benefit do I qualify for?

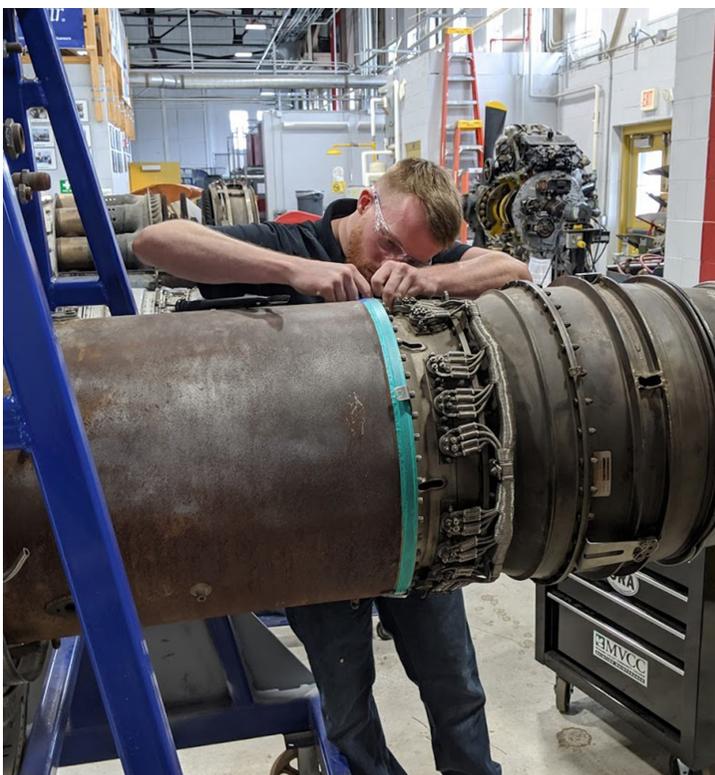
- va.gov/education/eligibility
- GI Bill® Hotline: 1-888-442-4551

How to Apply for Veterans Education Benefits

- Go to va.gov/education.
- Follow the instructions provided by the website.
- Be sure that the effective date is PRIOR to the start date of your class.
- Submit your application for processing.
- In about four to six weeks, you will receive a Certificate of Eligibility (COE) in the mail from the VA.
- Bring it to the first day of class.

Lost your Certificate of Eligibility?

- Log into va.gov, select your account, and print out your Post 9/11 G.I. Bill® Statement of Benefits (can be used in lieu of a COE).
- All other VA programs must receive their Certificate of Eligibility via mail. Wait time may be four to six weeks before a COE is received via mail.



Veterans
Education
Services



Phone: 315-792-5488

Fax: 315-792-5696

Email: vets@mvcc.edu

Website: mvcc.edu/veterans-education-services/

Address:

MVCC Veterans Education Services
1101 Sherman Drive
Utica, N.Y. 13501-5394

September 2024

SAMPLE MOE



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
XXXX COMBAT AVIATION BRIGADE
2060 HANGAR ACCESS ROAD
FORT DRUM, NY 13602

AFDR-AAA

11 Nov 15

MEMORANDUM FOR: Federal Aviation Administration Airworthiness Inspector

SUBJECT: Concurrent Airframe & Powerplant experience of XXXXXX XXXX for the FAA
Airframe & Powerplant rating IAW FAR Part 65.

1. XXXXXX XXXX, XXX-XX-XXXX, has performed the following maintenance of the UH-60A/L/M BlackHawk, GE T700/701CD turbine engines consistently and concurrently while serving in the following Army Military Occupational Specialty: XXXXXX Crewmember.
2. The time period Aug 201X to present, 43 Months, XXXXXX XXXX, performed Inspections, Removals, Repairs, Preservation, Installations, Replacements, Rigging, Adjustments and Troubleshooting on the XXXXXX:

A. General Components:

Windscreen Assemblies
Forward Fairing
Engine Cowlings
Aft Sliding Pylon
Tail Pylon Assembly
Transition Section
Stabilizer
Pylon Assembly
Engine Mounts
Common Drain lines
Engine NG, NP, Torque, TGT, Oil pressure Instruments
Instrument System
Electrical System
Flight Controls

B. Landing Gear:

Forward Main landing gear and Tires

Tail landing gear Tires
Main Landing Gear Brakes

C. Rotors and Drivetrain:

Main Rotor Hub and Blade Assembly
Main Rotor Controls
Main Rotor Tracking and Dynamic Balancing
Tail Rotor Gear box and Blades
Tail Rotor Pitch Change Shaft
Serviceability Checks
Engine to Transmission Drive Shaft
Main Transmission
Main and Tail Rotor De-ice Electrical Assembly
Tail Rotor Drive Shafts
Tail Rotor Gearbox
Oil Cooling System

D. Hydraulic System:

Flight Control Actuators
Hydraulic System Bleeding
Hydraulic Filter Assemblies
Hydraulic Hoses, Lines, Tubes, Fittings, and Quick-Disconnects
Pressure Switch, Manifolds, and Relief Valve
Hydraulic Solenoid Valve
Hydraulic Reservoir
Hydraulic Pumps

E. Fuel System:

Fuel Control Levers
Fuel Breakaway Valves
Control Cable
Hydromechanical Unit (HMU)
Fuel Cells
Fuel Probe
Fuel Pressure Switch
Fuel Vent and Fuel Supply Hoses

3. The time period Aug 201X to present, 43 Months, **xxxxxx xxxx**, performed Inspections, Removals, Repairs, Preservation, Installations, Replacements, Rigging, Adjustments and Troubleshooting on the **XXXXXX** Turbine Engine:

A. Engine:

Installation and removal
Air Inlet
Exhaust System
Engine Oil System
Ignition System
Powerplant Controls
125HR Engine Washes
Engine – Disassembly/Assembly
Bleed Air Heater Tube and Coupling
Engine Accessory Gearbox Seal
Compressor Inlet Temperature Sensor
Engine Filters
Start control valves
Exhaust Duct
Oil Sight Glass
Engine Control Cable Bellows Assembly
Fuel Control Lever
Fuel Control Clevis
Fuel Differential Pressure Switch
Low Fuel Pressure Warning Switch
Engine Mount Legs
Engine-To-Transmission Shafts
Power available and Load demand Cables

4. [REDACTED], has demonstrated the ability, knowledge, experience and training required by FAR 65.71 and 65.77 to take the examination for General, Airframe and Powerplant licenses.
5. POC for this memorandum is the undersigned at DSN 315-000-0000 or [REDACTED].mil@mail.mil.

[REDACTED]
CWX, AV
Aviation Maintenance Officer

SAMPLE 8610-2

TYPE OR PRINT ALL ENTRIES IN INK

Form Approved
OMB No. 2120-0022 2/28/2011



U.S. Department of Transportation
Federal Aviation Administration

AIRMAN CERTIFICATE AND/OR RATING APPLICATION

- REPAIRMAN
- MECHANIC
- AIRFRAME
- POWERPLANT

(Specify Rating)

- PARACHUTE RIGGER
- SENIOR
- SEAT
- BACK
- MASTER
- CHEST
- LAP

APPLICATION FOR: ORIGINAL ISSUANCE ADDED RATING

I. APPLICANT INFORMATION

A. NAME (First, Middle, Last) John James Mechanic					K. PERMANENT MAILING ADDRESS										
B. SOCIAL SECURITY NO. DO NOT USE					C. DOB (Mo., Day., Yr.) 09/02/1989		D. HEIGHT 70		E. WEIGHT 190		123 Main St NUMBER AND STREET, P.O. BOX, ETC.				
F. HAIR Black		G. EYES Brown		H. SEX Male		I. NATIONALITY (Citizenship) USA				Watertown CITY					
J. PLACE OF BIRTH Syracuse, New York					NY STATE					13601 ZIP CODE					
L. HAVE YOU EVER HAD AN AIRMAN CERTIFICATE SUSPENDED OR REVOKED? <input checked="" type="checkbox"/> NO										M. DO YOU NOW OR HAVE YOU EVER HELD AN FAA AIRMAN CERTIFICATE? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					
N. HAVE YOU EVER BEEN CONVICTED FOR VIOLATION OF ANY FEDERAL OR STATE STATUTES PERTAINING TO NARCOTIC DRUGS, MARIJUANA, AND DEPRESSANT OR STIMULANT DRUGS OR SUBSTANCES? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES										DATE OF FINAL CONVICTION					

II. CERTIFICATE OR RATING APPLIED FOR ON BASIS OF -

<input type="checkbox"/> A. CIVIL EXPERIENCE		<input checked="" type="checkbox"/> B. MILITARY EXPERIENCE			<input type="checkbox"/> C. LETTER OF RECOMMENDATION FOR REPAIRMAN (Attach copy)				
D. GRADUATE OF APPROVED COURSE									
(1) NAME AND LOCATION OF SCHOOL									
(2) SCHOOL NO.		(3) CURRICULUM FROM WHICH GRADUATED			(4) DATE				
E. STUDENT HAS MADE SATISFACTORY PROGRESS AND IS RECOMMENDED TO TAKE THE ORAL/PRACTICAL TEST (FAR 65.80)									
(1) SCHOOL NAME		NO.		(2) SCHOOL OFFICIAL'S SIGNATURE					
F. SPECIAL AUTHORIZATION TO TAKE MECHANIC'S ORAL/PRACTICAL TEST (FAR 65.80)		(1) DATE AUTH.		(2) DATE AUTH. EXPIRES		(3) FAA INSPECTOR SIGNATURE		(4) FAA DIST OFC.	

III. RECORD OF EXPERIENCE

A. MILITARY COMPETENCE OBTAINED IN		(1) SERVICE US ARMY		(2) RANK OR PAY LEVEL SPC/E-4		(3) MILITARY SPECIALTY CODE 15F10							
B. APPLICANT'S OTHER THAN FAA CERTIFICATED SCHOOL GRADUATES. LIST EXPERIENCE RELATING TO CERTIFICATE AND RATING APPLIED FOR. (Continue on separate sheet, if more space is needed).													
DATES: MONTH AND YEAR		EMPLOYER AND LOCATION			TYPE WORK PERFORMED								
FROM		TO											
09/2012		01/2017		US ARMY Fort Drum, NY 13602			Perform all Phase Maintenance and below technical inspections and all troubleshooting procedures.						
					Removal, Replacement, Inspection and Installation on all XXXX related airframe and powerplant systems.								
C. PARACHUTE RIGGER APPLICANTS: INDICATE BY TYPE HOW MANY PARACHUTES PACKED		SEAT		CHEST		BACK		LAP		FOR MASTER RATING ONLY		PACKED AS A -	
												<input type="checkbox"/> SENIOR RIGGER <input type="checkbox"/> MILITARY RIGGER	

IV. APPLICANT'S CERTIFICATION

I CERTIFY THAT THE STATEMENTS BY ME ON THIS APPLICATION ARE TRUE

A. SIGNATURE		B. DATE	
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I FIND THIS APPLICANT MEETS THE EXPERIENCE REQUIREMENTS OF FAR 65 AND IS ELIGIBLE TO TAKE THE REQUIRED TESTS.	DATE	INSPECTOR'S SIGNATURE	FAA DISTRICT OFFICE
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FOR FAA USE ONLY																
Emp.	reg.	D.O.	seal	con	iss.	Act	lev	TR	s.h.	Src	#rte	Rating (1)	Rating (2)	Rating (3)	Rating (4)	
LIMITATIONS																