

Department of Immigration, Population Growth and Skills Apprenticeship and Trades Certification Division

Initial

Postal Code

Province

Record of Work Experiences Trade Qualifier or Pre-Apprenticeship Credits

AGRICULTURAL EQUIPMENT TECHNICIAN

Note to Apprenticeship Applicants

The work experiences on this form are for credit only and must have been performed prior to your registration as an apprentice.

First

City/Town

Applicant Information

Surname

P. O. Box/Street

Name:

Address:

Telephone: ()	Cell: ()	Email A	Address:
Employer Information 8	& Verification		
		o Employer	
	n below you are confirming the second in the Agricules of	-	dicated for the applicant are specific chnician Trade.
Verified By:		CRA Business #	
Verified By:	any Name		9 Digits
Address:	/	/	/
Address: P. O. Box/Street	City/Town	Province	Postal Code
Telephone: ()	Email Address:		
		Employ	ver or Representative
Employer or Representative	Signature	Employer	or Representative (Print)
Date of applicant's employm		ar Month Day	
Total hours of employmen Hours	t the applicant worked in	the Agriculture Eq	# CRA - Canada Revenue Agency

Please check the appropriate box:

Trade Qualifiers	The signature of the journeyperson that follows each of the required skills acknowledges that the applicant has met the competencies in each of the skill areas according to the Industry Standard associated with this trade.
Pre- Apprenticeship Credits	The signature of the journeyperson that follows each of the required skills acknowledges that the applicant has performed in each of the skill areas appropriate for this trade.

- > The Advisory Committee in the **Agriculture Equipment Technician Trade** has identified the work experiences or skills listed below as those required for the trade.
- > Journeypersons must be certified in the trade stated by this document. A Journeypersons inanother trade may sign certain sections if the skills are common to both trades.

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Occupational Skills:		
Access technical information.		
Analyze technical information.		
Use general tools.		
Use specialized tools.		
Use hoisting equipment.		
Use lifting devices.		
Use welding equipment.		
Use cutting equipment.		
Use heating equipment.		
Engines and Engine Systems:		
Maintain lubrication systems.		
Maintain cooling systems.		
Maintain intake and exhaust systems.		
Maintain fuel systems.		
Maintain engine control systems.		
Inspect engine and engine systems.		
Test engine and engine systems.		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Remove engines.		
Disassemble engines.		
Analyze components.		
Reassemble engines.		
Install engines.		
Test engines.		
Remove lubrication system components.		
Disassemble lubrication system components.		
Analyze lubrication system components.		
Install lubrication system components.		
Test lubrication system.		
Remove cooling system components.		
Disassemble cooling system components.		
Analyze cooling system components.		
Reassemble cooling system components.		
Install cooling system components.		
Test cooling system.		
Remove intake and exhaust system components.		
Disassemble intake and exhaust system components.		
Analyze intake and exhaust system components.		
Test intake and exhaust system.		
Remove fuel system components.		
Analyze fuel system components.		
Reassemble fuel system components.		
Install fuel system components.		
Test fuel systems.		
Remove engine control system components.		
Disassemble engine control system components.		
Analyze engine control system components.		
Reassemble engine control system components.		
Install engine control components.		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Test engine control system.		
Drive Train and Drive Train System:		
Check fluid levels.		
Lubricate drivelines.		
Conduct preventative maintenance procedures.		
Inspect drive trains.		
Measure components.		
Diagnose failures.		
Remove clutches.		
Disassemble clutch components.		
Analyze clutch components.		
Reassemble clutch components.		
Install clutches.		
Test clutches.		
Remove drivelines.		
Disassemble drivelines.		
Analyze drivelines.		
Reassemble drivelines.		
Install drivelines.		
Test drivelines.		
Remove transmission and gearbox.		
Disassemble transmission and gearbox.		
Analyze transmission and gearbox components.		
Reassemble transmission and gearbox components.		
Install transmission and gearbox.		
Test transmission and gearbox.		
Remove differentials.		
Disassemble differentials.		
Analyze differential components.		
Reassemble differentials.		
Install differentials.		
Test differentials.		
Remove belt and chain drive components.		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Disassemble belt and chain components.		
Analyze belt and chain drive components.		
Reassemble belt and chain drive components.		
Install belt and chain drive components.		
Test belt and chain drives.		
Hydraulics and Hydraulic Systems:		
Perform scheduled maintenance.		
Maintain hydraulic system.		
Check flow and pressure.		
Isolate components.		
Remove pumps.		
Disassemble pumps.		
Analyze pumps.		
Reassemble pump components.		
Install pumps.		
Test pumps.		
Remove hydrostatic system.		
Disassemble hydrostatic system components.		
Analyze hydrostatic system components.		
Reassemble hydrostatic system components.		
Install hydrostatic system components.		
Test hydrostatic system.		
Remove control system components.		
Disassemble control system components.		
Analyze control system components.		
Reassemble control system components.		
Install control system components.		
Test control system.		
Remove actuators and lines.		
Disassemble actuators and lines.		
Analyze actuators and lines.		
Reassemble actuators and lines.		
Install actuators and lines.		
Test actuators and lines.		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Remove hydraulic cooling system components.		
Analyze hydraulic cooling system components.		
Install hydraulic cooling system components.		
Test hydraulic cooling system components.		
Electrical and Electrical Systems:		
Maintain battery fluid levels.		
Check belt tension and condition.		
Clean components and connections.		
Test electrical systems.		
Test electronic systems.		
Diagnose failures.		
Remove charging system components.		
Disassemble charging system components.		
Analyze charging system components.		
Reassemble charging system components.		
Install charging system components.		
Test charging systems.		
Remove starting system components.		
Disassemble starting system components.		
Analyze starting system components.		
Reassemble starting system components.		
Install charging system components.		
Test starting systems.		
Remove ignition system components.		
Disassemble distributor.		
Analyze ignition system components.		
Reassemble distributor		
Install ignition system components.		
Test ignition systems.		
Remove electrical system conductors.		
Disassemble electrical system conductors.		
Analyze electrical system conductor components.		
Reassemble electrical system conductor components.		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Install electrical system conductors.		
Test electrical system conductors.		
Remove electronic components.		
Install electronic components.		
Test or reprogram electronic components.		
Remove accessories.		
Disassemble accessories.		
Analyze accessories.		
Reassemble accessories.		
Install accessories.		
Test accessories.		
Steering and Braking System:		
Maintain fluid levels.		
Adjust steering system operation.		
Lubricate pivot points.		
Maintain fluid levels.		
Adjusts braking systems operations.		
Lubricate linkages.		
Diagnose steering systems.		
Diagnose braking system.		
Remove steering system components.		
Disassemble steering system components.		
Analyze steering system components.		
Reassemble steering system components.		
Install steering system components.		
Test steering system.		
Remove braking system components.		
Disassemble brake system components.		
Analyze brake system components.		
Reassemble brake system components.		
Install brake system components.		
Test braking system.		
Structural Components and Accessories:		
Maintain air conditioning system.		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Diagnose air conditioning system.		
Repair air conditioning system.		
Repair operators' controls.		
Repair seats.		
Repair heating systems.		
Repair equipment framework.		
Ensure integrity of rollover protective structure (ROPS).		
Repair equipment body.		
Repair pivot points.		
Repair wheels/tracks.		
Repair undercarriage.		
Repair pivot points.		
Repair cushioning devices.		
Ballasts equipment.		
Crop Equipment:		
Repair cutting equipment.		
Repair seeding equipment.		
Repair cutting equipment.		
Repair gathering equipment.		
Repair processing equipment.		
Repair delivery equipment.		
Repair pumps.		
Repair distribution systems.		

Note to Journeypersons

- > Journeypersons who have applied their signatures to the skills required for the certification section of this document must complete the following sections.
- > The Apprenticeship and Trades Certification Division, for the purpose of verification, may contact Journeypersons who have applied their signatures to skills for applicants.

Journeyperson Supervisor Verification			
Name:Surname	First		Initial
Address: P. O. Box/Street	/	////	Postal Code
Date of Birth: / / Month Day Year Telephone: ()	S.I.N: / / Cell phone: ()		
e-mail:			
Certificate Number: Name (signature):			
Jou	urneyperson Supervisor Verifica	ation	
Name:Surname	First		Initial
Address:P. O. Box/Street	/City/Town	//_ Province	Postal Code
Date of Birth: / / Month Day Year	S.I.N:/	/	
Telephone: ()	Cell phone: ()		
e-mail:			
Certificate Number:Name (signature):			

For Office Use Only		
	Credit:	
Approved by:	Date:	
		m / d / y

Note to Trade Qualifier Applicants

If employer verification is not possible, please contact the nearest Apprenticeship and Trades Certification Office to discuss available options.

Contact Information

Avalon Department of Immigration, Population Growth and Skills Industrial Training Section 1170 Topsail Road P.O. Box 8700 St. John's, NL A1B 4J6 Phone: (709) 729-2729 Fax: (709) 729-5878

Toll Free: 1-877-771-3737

Clarenville Department Immigration, Population Growth and Skills Industrial Training Section 45 Tilley's Road Clarenville, NL A5A 1Z4 Phone: (709) 466-3982 Fax: (709) 466-3987 Toll Free: 1-877-771-3737

Central Department of Immigration, Population Growth and Skills Industrial Training Section 42 Harding Avenue Grand Falls-Windsor, NL A2A 2J9 Phone: (709) 292-4215 Fax: (709) 292-4502

Toll Free 1-877-771-3737

Department of Immigration, Population Growth and Skills Industrial Training Section 1-3 Union Street Aylward Building, 2nd Floor P.O. Box 2006 Corner Brook, NL A2H 6J8 Phone: (709) 637-2366 Fax: (709) 637-2519 Toll Free 1-877-771-3737

Western

Department of Immigration, Population Growth and Skills Industrial Training Section 163 Hamilton River Road Bursey Building P.O. Box 3014, Station "B" Happy Valley-Goose Bay, NL AOP 1E0

Phone: (709) 896-6348 Fax: (709) 896-6703 Toll Free 1-877-771-3737

The personal information in this form is being collected under the authority of section 61(c) of the Access to Information and Protection of Privacy Act, 2015 for the purpose of verifying work experience for apprenticeship credit. If you have any questions about the collection, use and disclosure of your personal information, please contact an Apprenticeship Program Officer at one of ATCD's regional offices, or email app@gov.nl.ca.