

FOREST PROFESSIONS



THE FORESTRY INDUSTRY EMPLOYS MORE THAN 60,000 WORKERS IN EVERY PART OF THE PROVINCE OF QUÉBEC. THIS INNOVATIVE, DIVERSIFIED AND GROWING SECTOR HAS A SIGNIFICANT NEED FOR SKILLED LABOR. THE QUÉBEC GOVERNMENT ESTIMATES THAT 15,000 JOBS WILL BE AVAILABLE BY 2023.

WOOD PROCESSING

WOOD PROCESSING IS ONE OF THE MAJOR BRANCHES OF FOREST RESOURCE MANAGEMENT. IT INCLUDES ALL ACTIVITIES RELATED TO SAWING, PANEL MANUFACTURING, WOOD CONSTRUCTION, PULP AND PAPER, BIOPRODUCTS AND BIOENERGY. BECAUSE THEY SEQUESTER CARBON AND COME FROM A RENEWABLE RESOURCE, WOOD PRODUCTS CONTRIBUTE TO THE DEVELOPMENT OF A SUSTAINABLE ECONOMY AND TO FIGHTING CLIMATE CHANGE.

PROFILE

- Do you see yourself working with your hands?
- Do you want to work with tools at the cutting edge of technology?
- Are you meticulous?
- Do you need to be able to work independently?
- Do you want to play a role in the fight against climate change?
- Do you want to develop new products?

FROM THE CABINETMAKER TO THE WOOD ENGINEER, THERE ARE DIFFERENT FOREST PROFESSIONS IN WHICH YOU CAN EXCEL, REGARDLESS OF YOUR LEVEL OF EDUCATION.

IT'S UP TO YOU TO DISCOVER YOUR FUTURE PROFESSION!



WOOD ENGINEER

DESIGNS AND OPTIMIZES WOOD PRODUCTS AND PRODUCTS FROM FOREST BIOREFINING

TAKES CARE OF FACTORY OPERATIONS AS WELL AS RESEARCH AND DEVELOPMENT OF NEW WOOD PRODUCTS

IMPROVES COMPANY PERFORMANCE RELATED TO COMPLIANCE WITH ENVIRONMENTAL STANDARDS, FACTORY PROFITABILITY AND PRODUCT QUALITY



BAC EN GÉNIE DU BOIS

Employers in Montérégie

An average of \$43/h

Cascades, Barrette Structural, Westrock, Casavant Frères, FNX-Innov, EXP, Québec Government

SHARPENER

REPAIRS, SHARPENS, MAINTAINS AND ADJUSTS ALL SHARP OR CUTTING TOOLS FOUND IN A WOOD PROCESSING FACTORY



DEP EN AFFÛTAGE

Employers in Montérégie

\$16/h



\$30/h

Duhamel Sawmill, West Brome Sawmill, Produits forestiers St-Armand, Carson Sawmill, Francibois, PWI Industries

ELECTROMECHANIC

INSTALLS, PROGRAMS, MAINTAINS AND REPAIRS AUTOMATED PRODUCTION EQUIPMENT WITH MECHANICAL, HYDRAULIC, PNEUMATIC, ELECTRICAL OR ELECTRONIC COMPONENTS



DEP EN ÉLECTROMÉCANIQUE DE SYSTÈMES AUTOMATISÉS

Educational organizations in Montérégie

CFP Pierre-Dupuy, Centre régional intégré de formation de Granby, CFP Paul-Gérin-Lajoie, Campus de Brome-Missisquoi, CFP Bernard-Gariépy



DEP EN MÉCANIQUE INDUSTRIELLE DE CONSTRUCTION ET D'ENTRETIEN

Educational organizations in Montérégie

CFP Bernard-Gariépy, Campus de Brome-Missisquoi, CFP de la Pointe-du-Lac

Employers in Montérégie

\$18/h



\$33/h

Cascades, Barrette Structural, Westrock, Norclair Woodworking, Artopex

CABINETMAKER

DESIGNS, MAKES AND REPAIRS WOODEN OR PANEL FURNITURE, TRIM, DOORS AND WINDOWS, EITHER IN AN INDUSTRY OR IN A CRAFT WORKSHOP

DEP EN ÉBÉNISTERIE

Educational organizations in Montérégie
CFP des Patriotes

DEC - TECHNIQUES DU MEUBLE ET D'ÉBÉNISTERIE OU TECHNIQUES DE MÉTIERS D'ART (OPTION ÉBÉNISTERIE ARTISANALE)

Employers in Montérégie \$ 16/h  \$ 30/h

Heritage Architectural Woodwork, Les Escaliers Rive-Sud, Artopex, Norclair Woodworking, Casavant Frères, Self-employed worker

WOOD PROCESSING TECHNOLOGIST

PLANS AND CONTROLS THE OPERATIONS OF WOOD PROCESSING FACTORIES AND SAWMILLS

ENSURES THE HEALTH AND SAFETY OF WORKERS

ENSURES COMPLIANCE WITH ENVIRONMENTAL STANDARDS

PARTICIPATES IN THE MANAGEMENT OF TRANSFORMATION OPERATIONS

ENSURES INCREASED PRODUCT QUALITY AND VALUE

DEC EN TECHNOLOGIE DE LA TRANSFORMATION DES PRODUITS FORESTIERS

Employers in Montérégie \$ 17/h  \$ 42/h

Cascades, Barrette Structural, Westrock, Bonneville Homes, Heritage Architectural Woodwork, Artopex

WOOD CLASSIFIER

DETECTS FAULTS IN PIECES OF WOOD

CHECKS THE DIMENSIONS OF EACH PIECE OF WOOD

CLASSIFIES PIECES OF WOOD ACCORDING TO INDUSTRY STANDARDS

SORTS THE PIECES OF WOOD FOR DRYING

MANAGES THE OPERATION AND INVENTORY OF THE LUMBER YARD

DEP EN CLASSEMENT DES BOIS DÉBITÉS

Employers in Montérégie \$ 14/h  \$ 25/h

Duhamel Sawmill, West Brome Sawmill, Produits forestiers St-Armand, Carson Sawmill, Francibois, PWI Industries

SAWMILL MACHINE OPERATOR

OPERATES MACHINES IN THE WOOD PROCESSING FACTORY OR SAWMILL

ENSURES THE PROFITABILITY AND QUALITY OF THE LOGS THAT ARE CUT IN THE SAWMILL

DEP EN OPÉRATION D'ÉQUIPEMENTS DE PRODUCTION

Educational organizations in Montérégie

Centre régional intégré de formation de Granby, CFP de la Pointe-du-Lac, CFP Bernard-Gariépy

DEP EN SCIAGE

Employers in Montérégie \$ 14/h  \$ 27/h

Duhamel Sawmill, West Brome Sawmill, Produits forestiers St-Armand, Carson Sawmill, Francibois, PWI Industries



In wood processing, these professions are also in demand:

Carpenter-joiner
Computer specialist
Accountant
Instrument maker
And more!



SOME ACADEMIC TRAININGS IN FOREST MANAGEMENT PROFESSIONS ARE NOT OFFERED IN MONTÉRÉGIE, BUT YOU CAN COME BACK TO WORK IN THE REGION AFTER YOU GRADUATE!

FOR A ONE-DAY INTERNSHIP OR MORE INFORMATION ON THE PROFESSIONS

SPEAK WITH A GUIDANCE COUNSELLOR OR VISIT THE FOLLOWING WEBSITES:



TOUCHEDUBOIS.ORG

CSMOAF.COM

AFSQ.ORG

This project, completed in 2020, is an initiative of the AFSQ and the 4-H Movement as part of the Programme d'aménagement durable des forêts of the ministère des Forêts, de la Faune et des Parcs.

The sole purpose of using the masculine is to simplify the text. Jobs in the forestry sector are open to both women and men.