



2020 BENCHMARK POSITIONS

THE TECHNICAL SURVEY

MANAGEMENT/PROJECT MANAGEMENT

Information & Technology Infrastructure Executive

Information/Technical Systems Executive

Director of Project Management Officer

Engineering Executive

Engineering Practice Director

Project/Technical Director

Team/Project Leader 2

Team/Project Leader 1

Project Administrator 3

Project Administrator 2

Project Administrator 1

Technical Area Manager Field Operations Manager

TECHNOLOGY SOLUTIONS

Cloud Computing Architect

Technology Solutions Analyst 2

Technology Solutions Analyst 1

Systems Analyst 2 (Programmer Analyst)

Systems Analyst 1 (Programmer)

SYSTEMS DEVELOPMENT

Systems Architect 3

Systems Architect 2

Systems Architect 1

Systems Analyst 3

SharePoint Analyst

Reporting Analyst

Technology Solutions Architect 3

Technology Solutions Architect 2 **Technology Solutions Architect 1**

Project Manager

Chief Technology Officer (CTO)

Senior Project/Technical Director

Senior Project/Department Manager

SOFTWARE DEVELOPMENT

Software Development Manager Software Development Consultant

Software Developer 5

Software Developer 4

Software Developer 3

Software Developer 2

Software Developer 1

Manager, Software Systems Implementation Team

Software Test Team Lead

Software Test Analyst 3

Software Test Analyst 2

Software Test Analyst 1

Software Application Support Analyst

DevOps Specialist

MOBILE APPLICATIONS

Mobile Applications Architect Sr. Mobile Applications Developer Mobile Applications Developer

SOFTWARE ENGINEERS

Software Engineering Manager

Software Engineering Consultant

Software Engineer 5

Software Engineer 4

Software Engineer 3

Software Engineer 2

Software Engineer 1

HARDWARE ENGINEERS

Hardware Engineering Manager

Hardware Engineering Consultant

Hardware Engineer 5

Hardware Engineer 4

Hardware Engineer 3

Hardware Engineer 2

Hardware Engineer 1

Reliability Engineer

DRAFTING DESIGNERS

Drafting / BIM Designer 3

Drafting / BIM Designer 2

Drafting / BIM Designer 1

Design Technology Specialist 2

Design Technology Specialist 1

Drafting / BIM Designer Manager

Drafting / BIM Designer Supervisor

TECHNICAL SUPPORT

Technical Support Manager

Automated Testing Developer

Technical Support 4

Technical Support 3

Technical Support 2

Technical Support 1 Systems Administrator 3

Systems Administrator 2

Systems Administrator 1

UNIX Systems Administrator

UNIX Systems Administrator

BUSINESS SOLUTIONS

Business Solutions Manager

Business Development Consultant 2

➤ View Survey Position Descriptions (click here) <</p>

Business Development Consultant 1

Business Solutions Architect 2

Business Solutions Architect 1

Business Analyst 3

Business Analyst 2

Business Analyst 1

Client Services Manager

Client Services Coordinator

Vendor Management Manager

Vendor Management Analyst

Proposal Manager

Proposal Specialist

Marketing Proposal Coordinator

Agile Scrum Master

Product Development Manager

Product Owner

BUSINESS PROCESS ANALYSIS

Business Process Manager

Business Process Analyst 3

Business Process Analyst 2

Business Process Analyst 1

INTEGRATED SYSTEMS (ERP)

Integrated Systems (ERP) Manager

ERP Configuration/Application 4

ERP Configuration/Application 3

ERP Configuration/Application 2

ERP Configuration/Application 1

ERP Administrator

ERP Software Development and Deployment 4

ERP Software Development and Deployment 3

ERP Software Development and Deployment 2

ERP Software Development and Deployment 1

ERP Software Development and Deployment 1A

Technical Writer 3

Technical Writer 2

Technical Writer 1

Technical Trainer 2

Technical Trainer 1

ARTIFICIAL INTELLIGENCE (NEW)

Machine Learning Developer

Robotics Scientist

Robotics Engineer







THE TECHNICAL SURVEY (continued)

NETWORKS

Networks Infrastructure Manager

Network Specialist 3

Network Specialist 2

Network Specialist 1

Network Analyst 2

Network Analyst 1

Middleware Architect

Middleware Analyst

WEB SYSTEMS & APPLICATIONS

Web Applications Technical Manager

Web Systems Analyst 3

Web Systems Analyst 2

Web Systems Analyst 1

Web Applications Architect 2

Web Applications Architect 1

Web Applications Developer 2

Web Applications Developer 1

User Experience Designer 2 (UX)

User Experience Designer 1 (UX)

User Interface Designer 3 (UI)

User Interface Designer 2 (UI)

User Interface Designer 1 (UI)

Web Administrator 2

Web Administrator 1

ARCHITECTS

Architectural Manager / Team Lead

Architect / Design Professional 4

Architect / Design Professional 3

Architect / Design Professional 2

Intern Architect / Design Professional 1

BIM Specialist

Architectural Technologist 4

Architectural Technologist 3

Architectural Technologist 2

Architectural Technologist 1

INTERIOR DESIGN

Interior Designer Team Lead

Interior Designer 2

Interior Designer 1

Interior Designer Technologist 3

Interior Designer Technologist 2

Interior Designer Technologist 1

Design Assistant

PROJECT SUPPORT

Construction Contract Administrator 3

Construction Contract Administrator 2

Construction Contract Administrator 1

Specification Writer 3

Specification Writer 2

Specification Writer 1

PLANNER / DESIGNER

Urban / Community Planner 3

Urban / Community Planner 2

Urban / Community Planner 1

Urban Designer 3

Urban Designer 2

Urban Designer 1

Landscape Architect 3

Landscape Architect 2

Landscape Architect 1

CLIENT SUPPORT (Help Desk)

Client Support/Help Desk Manager

Help Desk Lead

Help Desk Rep 2

Help Desk Rep 1

Client Support Lead

Client Support Rep 3

Client Support Rep 2

Client Support Rep 1

COMPUTER OPERATIONS

Computer Operations Manager

Computer Operations Lead

Computer Operator 3

Computer Operator 2

Computer Operator 1

Operations Analyst 2

Operations Analyst 1

DATA SCIENCE & BUSINESS INTELLIGENCE

Data Science & Business Intelligence Manager

Data Scientist 3

Data Scientist 2

Data Scientist 1

Business Intelligence Specialist

Business Intelligence Developer 3

Business Intelligence Developer 2

Business Intelligence Developer 1

DATABASE MANAGEMENT

Database Manager

Database Architect 2

Database Architect

Database Analyst 2

Database Analyst 1

Database Administrator 2

Database Administrator 1

Data Storage Lead

Data Storage Architect

Data Storage Administrator

Salesforce CRM Sr. Business Analyst

Salesforce CRM Jr. Business Analyst

Salesforce CRM Administrator

Salesforce CRM App Builder

TECHNICAL SALES & SUPPORT (Pre-Post Sales)

Regional Technical Sales Manager

Technical Sales Manager

Technical Sales Rep 2 (Sr. Sales Representative)

Technical Sales Rep 1 (Sales Representative)

Business Development Representative

Applications Specialist 3

Applications Specialist 2

Applications Specialist 1

Field Services Lead

Senior Field Services Technician

Field Services Technician

FIRMWARE (Embedded Software) ENGINEERS

Firmware Engineering Manager

Firmware Engineering Consultant

Firmware Engineer 5

Firmware Engineer 4

Firmware Engineer 3

Firmware Engineer 2 Firmware Engineer 1

GEOSCIENTISTS

Geoscientist Senior Management/Expert (Level F+)

Geoscientist Manager (Level F)

Geoscientist (Level E)

Geoscientist (Level D)

Geoscientist (Level C)

Geoscientist (Level B)

Geoscientist (Level A)







THE TECHNICAL SURVEY (continued)

TECHNOLOGISTS

Technologist Lead

Technologist 4

Technologist 3

Technologist 2

Technologist 1

Project Technologist

QUALITY ASSURANCE

Quality Assurance Director

Quality Assurance Manager

Quality Assurance Analyst 4 / Supervisor

Quality Assurance Analyst 3

Quality Assurance Analyst 2

Quality Assurance Analyst 1

Release Manager

COMPUTER/HARDWARE SUPPORT

Computer Hardware/PC Support Manager

Computer/Hardware Lead

Computer/Hardware Technician 3

Computer/Hardware Technician 2

Computer/Hardware Technician 1

MULTI-MEDIA (New Media)

Art Director

Creative Director

Senior Animator

Animator

Senior Modeler (2D, or 3D)

Modeler (2D, or 3D)

Multimedia Application Developer

Web Content Leader/Manager

Web Content Developer 2

Web Content Developer 1/Copywriter

New Media Producer

Search Engine Optimization (SEO) Specialist

Social Media Coordinator 1

Senior Social Media Coordinator

Web Analytics Analyst

SCIENTISTS

Scientist 6

Scientist 5

Scientist 4

Scientist 3

Scientist 2

Scientist 1

TELECOMMUNICATIONS

Telecommunications Manager

Telecommunications Supervisor

Telecommunications Technician 3

Telecommunications Technician 2

Telecommunications Technician 1

Telecom Technician / Splicer

Telecom Systems Engineer

CONTINUITY MGMT/DISASTER RECOVERY

Director BusContinuity/Disaster Recovery

Bus Continuity/Disaster Recovery Project Manager

Bus Continuity/Disaster Recovery 2

Bus Continuity/Disaster Recovery 1

Systems Disaster Recovery Analyst

INFORMATION SECURITY

Information Security (Cyber Security) Manager

Information Security (Cyber Security) Architect

Information Security (Cyber Security) Analyst 2

Information Security (Cyber Security) Analyst 1

Security Analyst

Security Operator

Network Security and Systems Testing

ENGINEERING - GENERAL

Engineering Senior Management/Expert (Level F+)

Engineering Manager (Level F)

Engineer (Level E)

Engineer (Level D)

Engineer (Level C)

Engineer (Level B)

Engineer (Level A)

LAND SURVEYORS

Senior Project Manager

Senior Land Surveyor (Project Manager)

Land Surveyor 2

Land Surveyor 1

Party Chief 3

Party Chief 2

Party Chief 1

Survey Assistant 2

Survey Assistant 1

BUSINESS SYSTEMS ANALYSIS

Business Systems Manager

Business Systems Analyst 4

Business Systems Analyst 3

Business Systems Analyst 2

Business Systems Analyst 1

IT ASSET MANAGEMENT

Information & Technology Asset Manager

Information & Technology Asset Mgmt Compl Officer

Information & Technology Asset Coordinator

Information Systems Audit Manager

Information & Tech Service Perf Mgmt Manager

GEOMATICS

GIS Manager

GIS Supervisor

GIS Specialist

GIS Developer 2

GIS Developer 1
Geomatics Technician 4

Geomatics Technician 3

Geomatics Technician 2

Geomatics Technician 1

PIPELINE SERVICES
Pipeline Logistics Coordinator

Pipeline Maintenance Technician

Pipeline Field Service Technician

Pipeline Data Analyst

OPERATIONS ADMIN

Safety Manager

Safety Specialist

Safety Advisor 1

INSPECTORS

Chief Inspector

Environmental Compliance Inspector

Field Inspector 3

Field Inspector 2

Field Inspector 1

GRAPHIC DESIGN

Graphic Designer Lead

Graphic Designer 3

Graphic Designer 2

Graphic Designer 1







THE PROFESSIONAL & ADMINISTRATIVE SURVEY

► View Survey Position Descriptions (click here) <

MANAGEMENT

Top Division Executive **Executive Director**

Department/Program Director Department/Program/Unit Manager

Registrar

Administrative Executive

HUMAN RESOURCES

Human Resources Executive Director Human Resources Manager Human Resources 2 Manager Human Resources 1 **Human Resources Specialist**

Human Resources Advisor/HR Business Partner

Human Resources Analyst/Generalist 2 Human Resources Analyst/Generalist 1 Human Resources Administrator **Human Resources Assistant**

Payroll Manager Payroll/Benefits Lead **Benefits Coordinator Payroll Coordinator** Payroll Technician 2 Payroll Technician 1 Manager Compensation

Compensation Analyst 2 Compensation Analyst 1 Manager Recruiting **Technical Recruiter**

Recruiter

Manager Resourcing

Manager Training & Development Manager Organizational Development

Trainer 2 Trainer 1 **Training Assistant**

HRIS Analyst

Manager Labour Relations Labour Relations Advisor

WCB Claims Coordinator

TECHNICAL SALES & SUPPORT (Pre-Post Sales)

Regional Technical Sales Manager **Technical Sales Manager**

Technical Sales Rep 2 (Sr. Sales Representative) Technical Sales Rep 1 (Sales Representative)

Applications Specialist 3 Applications Specialist 2 Applications Specialist 1

FINANCE

Finance Executive Treasurer

Director Finance Director Tax

Manager Budgets and Forecasts

Manager Finance (Revised) Financial Analyst 3 Financial Analyst 2 Financial Analyst 1 Tax Manager Tax Specialist

Treasury Analyst 2

Treasury Analyst 1

FINANCIAL SERVICES

Branch Manager 3 Branch Manager 2 Branch Manager 1 Assistant Branch Manager Investment Specialist Compliance Manager Compliance Analyst Mortgage Advisor Account Manager 3 Account Manager 2 Account Manager 1

Underwriting Manager 1 Personal Banker 2 Personal Banker 1 Financial Planner

Underwriting Manager 2

Financial Advisor

Customer Service Representative 2 Customer Service Representative 1

COMMUNICATIONS/PUBLIC RELATIONS

Corporate Communications/Public Affairs Executive Communications/Public Relations Manager Communications/Public Relations Specialist Communications/Public Relations Representative Communications/Public Relations Assistant

Community Affairs Manager **Events Coordinator** Social Media Coordinator Senior Social Media Coordinator Investor Relations Manager Investor Relations Advisor

Translator

INSURANCE SERVICES

Actuary

Actuarial Associate **Actuarial Analyst**

Underwriting Executive

Insurance Underwriting Manager Insurance Underwriting Supervisor

Insurance Underwriter 2

Insurance Underwriter 1

Product Development Manager

Claims Executive

Examiner - (Claims Specialist) Supervisor- Bodily Injury Claims Adjuster - Bodily Injury

Supervisor - Property

Claims Adjuster - Property

Appraiser Claims Manager Claims Advisor 2 Claims Advisor 1 Claims Administrator Sales Manager - Insurance Sales Agent 2/Broker 2

RISK/CREDIT

Director Risk Risk Manager Economist/Statistician Risk Analyst

Sales Agent 1/Broker 1

Credit Manager Credit Analyst 2 Credit Analyst 1

DOCUMENT CONTROL

Document Control Manager Document Control Lead Document Control 2 Document Control 1 Librarian Digital Media Librarian

FUND DEVELOPMENT

Top Fund Development Executive Manager Fund Development Representative Fund Development **Donor Relations Coordinator Fund Development Coordinator** Volunteer Coordinator







THE PROFESSIONAL & ADMINISTRATIVE SURVEY (continued)

ACCOUNTING SERVICES

Controller

Director Accounting / Regional Controller

Manager Accounting

Director Internal Audit

Internal Audit Manager

Internal Auditor 2

Internal Auditor 1

Accountant 4

Accountant 3

Accountant 2

Accountant 1

Bookkeeper

Accounting Clerk Supervisor

Accounting Clerk 3

Accounting Clerk 2

Accounting Clerk 1

BILLINGS

Billing Supervisor

Billing Specialist

Billing Coordinator

Billing Clerk

BUSINESS ANALYSIS

Business Analyst 3

Business Analyst 2

Business Analyst 1

CANNABIS RETAIL

Cannabis Retail Manager

Cannabis Retail Assistant Manager

Cannabis Retail Sales Associate

Cannabis Education/Product Specialist

LEGAL

Chief Corporate Counsel

Lawyer/In-House Counsel 3

Lawyer/In-House Counsel 2

Lawyer/In-House Counsel 1

Corporate Secretary

Legal Assistant 2

Legal Assistant 1

Regulatory Affairs Manager

Regulatory Affairs Advisor

Privacy Officer

Policy Analyst

CUSTOMER SERVICE

Customer Services Manager

Customer Care Lead

Customer Service Representative 3

Customer Service Representative 2

Customer Service Representative 1

ADMINISTRATIVE SERVICES

Administrative Services Manager

Office Manager

Executive Assistant to the President

Executive Assistant

Administrative Assistant 3

Administrative Assistant 2

Administrative Assistant 1

Receptionist

General Clerk 2

General Clerk 1

Data Entry Operator 3

Data Entry Operator 2

Data Entry Operator 1

MARKETING

Marketing Executive

Director of Marketing

Director Business Development

Business Development Manager

Sr. Business Development Representative

Business Development Representative

Marketing Manager

Marketing Research Manager

Marketing Analyst 3

Marketing Analyst 2

Marketing Analyst 1

Marketing Coordinator

Marketing Administrator

Marketing Assistant

Product Brand Manager

Product Brand Analyst

Advertising/Promotional Analyst

Pricing Analyst

Pricing Manager (New)

Proposal Manager

Proposal Specialist

Marketing Proposal Coordinator

DIGITAL MARKETING

Manager Digital Marketing

Web Marketing Manager

Marketing Database Analyst

Web Marketing Analyst

Distribution Channels Specialist

Web New Business Development/Account Execu

Search Engine Optimization (SEO) Specialist

BUSINESS PROCESS ANALYSIS

Business Process Manager

Business Process Analyst 3

Business Process Analyst 2

Business Process Analyst 1

CAPITAL PLANNING

Top Planning Executive Capital Planning Manager

Capital Planning Analyst

SALES

Sales Executive

Regional Sales Manager

Sales Manager

Operational Branch Manager 2

Operational Branch Manager 1

Key Account Manager

Account Manager 2

Account Manager 1

Account Executive 2

Account Executive 1

Sales Representative 3

Sales Representative 2 Sales Representative 1

Sr. Sales Support/Analyst

Sales Support/Coordinator

Inside Sales 2

Inside Sales 1

PROJECT ACCOUNTING

Project Accounting Manager

Project Accountant 4

Project Accountant 3

Project Accountant 2
Project Accountant 1

FACILITIES OPERATIONS & MAINTENANCE

Director Facilities

Facilities Manager

Facilities Coordinator

Facilities Maintenance Mechanic

Maintenance Worker

Custodian

Security Manager

Security Guard

Building Operator 3

Building Operator 2

Building Operator 1

Leasing Agent - Residential

Leasing Agent - Commercial Facilities Assistant

Property Manager

DATA ANALYTICS

Data Science & Business Intelligence Manager

Data Scientist 3

Data Scientist 2

Data Scientist 1







THE SUPPLY CHAIN & MANUFACTURING SURVEY

Director of Supply Chain

General Manager

VP Manufacturing

MANAGEMENT

VP Operations

Director of Transportation

Director Loss Prevention/Risk Management

PROCUREMENT

Director Procurement, Supply Chain Procurement Manager, Supply Chain Buyer Lead (Supervisor), Supply Chain

Buyer 3, Supply Chain

Buyer 2, Supply Chain

Buyer 1, Supply Chain

Import/Export Manager

Import/Export Clerk

Materials Manager, Supply Chain Materials Coordinator, Supply Chain

Purchasing Clerk

Director Procurement, Retail Procurement Manager, Retail Buyer Lead (Supervisor), Retail

Buyer 3, Retail Buyer 2, Retail

Buyer 1, Retail

Merchandise Planning Manager, Retail

Merchandise Planner, Retail Merchandise Coordinator, Retail

CONTRACTS

Contract Manager

Contract Specialist

Contract Senior Analyst

Contract Analyst

Contract Administrator

Contract Assistant

Contract Renewal Specialist

Land Agent

ENVIRONMENTAL SCIENTISTS

Environmental Manager

Environmental Scientist 5

Environmental Scientist 4

Environmental Scientist 3

Environmental Scientist 2

Environmental Scientist 1

Environmental Technician

WAREHOUSING & DISTRIBUTION

Warehouse Manager

Fleet Manager

Inventory Manager

Inventory Control Analyst

Inventory Clerk

Warehouse Supervisor

Stock Handler 1

Stock Handler 2

Forklift Operator

Order Picker

Shipping and Receiving Supervisor

Shipping/Receiving Clerk

Logistics Analyst

TRANSPORTATION

Transportation Manager

Traffic Supervisor

Dispatcher 2

Dispatcher 1

Truck Driver - Heavy

Truck Driver - Light

Truck Driver/Operator 2

Truck Driver/Operator 1

Truck Briver Operator

Hydrovac Operator

Swamper

PIPELINE SERVICES

Pipeline Logistics Coordinator Pipeline Maintenance Technician Pipeline Field Service Technician

Pipeline Data Analyst

PLANT/PROCESS OPERATORS

Plant/Process Operations Shift Supervisor

Plant/Process Operator 4

Plant/Process Operator 3

Plant/Process Operator 2

Plant/Process Operator 1

RENEWABLE ENERGY (NEW)

Solar Project Manager Solar PV Technician

Wind Site Project Manager

Wind Service Technician

Renewable Energy Consultant

OPERATIONS ADMIN

Manager Supply Chain

Supply Chain Analyst

Supply Chain Specialist/Category Manager

► View Survey Position Descriptions (click here) <

Category Manager

Category Manager Retail

EDI Support Specialist

Client Liaison Coordinator

Olichi Elaison Coordinator

Product Development Manager Production Planning Manager

Production Planner 2

Production Planner 1

Production Maintenance Planner

Operational Excellence Coordinator

HEALTH AND SAFETY

Director Health, Safety & Environment

Safety Manager

Safety Specialist

Safety Coordinator

Safety Advisor 2

Safety Advisor 1

Occupational Nurse 2

Occupational Nurse 1

QUALITY CONTROL

Quality Control Director

Quality Control Manager

Quality Control Specialist

Quality Control Analyst 3

Quality Control Analyst 2

Quality Control Analyst 1

SCIENCE

R & D Director

R & D Manager

Scientist 6

Scientist 5

Scientist 4

Scientist 3

Scientist 2

Scientist 1

Lab Manager

Lab Technologist 2
Lab Technologist 1

Lab Assistant







THE SUPPLY CHAIN & MANUFACTURING SURVEY (continued)

PRODUCTION

Director Operations
Operations Manager

Production Plant Manager (Level 3) Production Superintendent (Level 2) Production Supervisor (Level 1)

Shift Supervisor
Operator/Assembler 4
Operator/Assembler 3
Operator/Assembler 2
Operator/Assembler 1

Brake Press Set-Up / Programmer

Brake Press Operator Senior CNC Programmer Junior CNC Programmer

MANUFACTURING ENGINEERING

Manufacturing/Process Engineering Manager Manufacturing/Process Engineer Spect (Level E) Manufacturing/Process Engineer (Level D) Manufacturing/Process Engineer (Level C) Manufacturing/Process Engineer (Level B) Manufacturing/Process Engineer (Level A) Manufacturing Engineering Technician 2 Manufacturing Engineering Technician 1

HOSPITALITY/LODGING

Director, Food & Beverage Manager, Hospitality Services

Lodging Manager

Catering Operations Manager
Events/Catering Supervisor
Events/Catering Coordinator
Executive Housekeeper
Housekeeper Supervisor
Housekeeping Attendant
Front Desk Supervisor
Front Desk Agent
Executive Chef
Sous Chef

Cook 1 / Prep Cook Breakfast Cook Baker

Cook 3

Cook 2

FACILITIES OPERATIONS & MAINTENANCE

Director Facilities Facilities Manager Facilities Coordinator

Facilities Maintenance Supervisor

Facilities Assistant

Facilities Maintenance Mechanic

Maintenance Worker

Custodian
Security Manager
Security Guard
Building Operator 3
Building Operator 2
Building Operator 1

Leasing Agent - Residential Leasing Agent - Commercial

Property Manager

MINING OPERATIONS

Mine Manager

Mine Maintenance Manager
Minerals Processing Operator 3
Minerals Processing Operator 2
Minerals Processing Operator 1

Diamond Driller Prospector

Underground Miner
Diamond Driller Helper
Mining Engineer F+
Mining Engineer F
Mining Engineer E
Mining Engineer D
Mining Engineer C
Mining Engineer B

TECHNOLOGISTS

Mining Engineer A

Technologist Lead Technologist 4 Technologist 3 Technologist 2 Technologist 1

ASSET MANAGEMENT

Asset Management Manager
Asset Management Coordinator

FIELD INSPECTORS

Chief Inspector

Environmental Compliance Inspector

Field Inspector 3
Field Inspector 2
Field Inspector 1

CANNABIS PRODUCTION

Master Grower
Growing Technician
Extraction Technician
Cannabis Processor / Grower
Destruction Technician

PROJECT CONTROLS

Project Controls Manager Project Controls Specialist Estimator

Planner/Scheduler
Job Cost Administrator

EQUIPMENT AND MAINTENANCE

Director Maintenance
Director Equipment
Service Writer
Equipment Manager
Equipment Coordinator
Heavy Equipment Operator 2
Heavy Equipment Operator 1
Equipment Clerk

Manager Heavy Equipment Maintenance

Maintenance Supervisor

Parts Technician

Heavy Equipment Maintenance Planner

Shop Foreman

Heavy Equipment Technician

Mechanic Helper

TECHNICAL SERVICES

Manager Technical Services Technical Field Supervisor Sr. Technical Field Advisor Technical Field Advisor Technical Coordinator Field Service Technician







THE SUPPLY CHAIN & MANUFACTURING SURVEY (continued)

FOREMEN

TRADES

Trades General Foreman Trades Foreman 2 Trades Foreman 1

MILLWRIGHT

Lead Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

HEAVY DUTY MECHANIC

Lead Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

FLEET MECHANIC

Lead

Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

ELECTRICIAN

Lead Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice **TRADES**

WELDER Lead

Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

PIPEFITTER

Lead

Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

POWER (STATIONARY) ENGINEER

1st Class (Lead) 2nd Class 3rd Class 4th Class 5th Class

Power Engineering Technologist

MACHINIST

Lead Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

GENERAL LABOURER

Skilled Labourer **Unskilled Labourer** **TRADES**

PAINTER Lead

Journeyman

PLUMBER

Lead

Journeyman

INSTRUMENTATION TECH

Lead

Journeyman

CARPENTER

Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

BOILERMAKER

Lead

Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice

AUTOMOTIVE SERVICE TECHNICIAN

Lead

Journeyman

3rd/4th Year Apprentice 1st/2nd Year Apprentice







THE CONTACT CENTRE SURVEY

► View Survey Position Descriptions (click here) <

MANAGEMENT

Contact Centre Vice-President **Contact Centre Director** Contact Centre Manager

Market Research Director

Contact Centre Project Manager

CUSTOMER SERVICE REPRESENTATIVE

Contact Centre Supervisor/Lead Contact Centre Representative 3 Contact Centre Representative 2 Contact Centre Representative 1 Internet Support Representative Internal Help Desk Support Help Desk Lead

Help Desk Rep 2 Help Desk Rep 1

SPECIALIZED AGENTS

Specialized Agent Supervisor/Lead

Specialized Agent 2 Specialized Agent 1 Dispatcher

SALES (INBOUND/OUTBOUND)

Inbound Contact Centre Sales Representative 2 Outbound Contact Centre Sales Representative 2 Outbound Contact Centre Sales Representative 1 Outbound/Market Research Representative 2 Outbound/Market Research Representative 1

CREDIT/COLLECTIONS

Credit/Collections Manager Credit/Collections Lead/Supervisor Credit/Collections Representative 2 Credit/Collections Representative 1

TRAINING/ADMINISTRATION

Contact Centre Analyst

Contact Centre Learning Manager

Instructional Designer Contact Centre Trainer

Contact Centre Resource Manager

Contact Centre Scheduler/Resource Coordinator

Contact Centre Administrator

QUALITY ASSURANCE

Quality Assurance Manager Quality Assurance Facilitator 2 Quality Assurance Facilitator 1

TECHNICAL SUPPORT

Contact Centre Technical Support Representative 3 Contact Centre Technical Support Representative 2 Contact Centre Technical Support Representative 1

THE EXECUTIVE & DIRECTOR SURVEY

President and Chief Executive Officer (CEO)

President (Subsidiary)

Chief Operating Officer (COO)

Chief Financial Officer (CFO)

Chief Information Officer (CIO)

Chief Technology Officer (CTO)

Top Position Finance & Adminn/Corporate Resources

Treasurer Controller

Top Position Executive

Top Position Region (General Manager)

Top Position Business Unit (Branch)

Top Position Legal Services

Top Position Human Resources and Administration

Top Position Human Resources

Top Position Research and Development

Top Position Sales

Top Position Manufacturing

Top Position Marketing

Top Position Corporate Communications/Public Affairs

Top Position Planning and Strategy Top Position Regulatory Affairs

Top Position Sales and Marketing

Top Position Customer Experience

Top Position Engineering

Top Position Logistics

Top Position Procurement

Top Position Supply Chain Management

Top Position Customer Contact Management

Top Position Business Development Top Position Investor Relations

VP Operations

Top Position Risk Management

Top Position Credit Management

Tax Executive

Top Position Quality Control **Environment Services Executive** Top Position Administration

Executive Vice President

➤ View Survey Position Descriptions (click here) <</p>

Top Position Construction Top Position Exploration **Top Position Production**

Top Position Health, Safety & Environment

VP Retail Operations

Top Position Product Development

Top Position Maintenance Top Position Equipment

Top Position Asset Management

Vice President Corporate Development

Vice President Finance Top Position Project Controls Top Position Facilities **Executive Director**

Chairman, Board of Directors Chief Business Officer **Engineering Practice Director** Top Position Fund Development

Top Position Digital Strategy (New)

Top Position Internal Audit







THE CONSTRUCTION SURVEY

CONSTRUCTION MANAGEMENT

Construction Vice President Sr Construction General Manager Construction General Manager Vice President, Construction Operations Sr. Construction Project Director Construction Project Director 2 Construction Project Director 1

PROJECT MANAGERS

Sr. Construction Project Manager Construction Project Manager 4 Construction Project Manager 3 Construction Project Manager 2 Construction Project Manager 1 Mod Yard Supervisor **Project Coordinator** Assistant Project Coordinator Mechanical & Electrical Manager Mechanical & Electrical Coordinator Workforce Planner

FIELD SUPERINTENDENTS

General Superintendent Sr. Construction Superintendent Construction Superintendent Assistant Superintendent

FOREMEN

Construction Trades General Foreman Foreman Trainer Labourer Trainer Construction Trades Foreman 2 Construction Trades Foreman 1

PROJECT ENGINEERS

Chief Construction Engineer Senior Project Engineer Project Engineer 2 Project Engineer 1

FIELD ENGINEERS

Field Engineer (Senior Level) Field Engineer (Working Level) Field Engineer (Developmental Level) Field Engineer (Junior Level)

SURVEYORS

Professional Land Surveyor (Senior Level) Survey Party Chief (Senior Level) Survey Technician/ Assistant (Working Level)

COST CONTROLS

Quality Surveyor Cost Controls (Specialist Level) Cost Controls (Sr. Level) Cost Controls (Working Level) Cost Controls (Dev. Level)

PIPELINE SERVICES

Pipeline Logistics Coordinator Pipeline Maintenance Technician Pipeline Field Service Technician Pipeline Data Analyst

FIELD OFFICE / ADMINISTRATION

Field Administration (Accounting) Manager Field HR / Labour Relations Agent Land Agent Field Administration Coordinator TimeKeeper 2 TimeKeeper 1 Contract Specialist Site Administrator Contract Administrator

Director Health, Safety and Environment Health, Safety and Environment Manager Safety Coordinator Safety Advisor 2 Safety Advisor 1 Safety Specialist

QUALITY CONTROL

Quality Control Director Quality Manager Quality Inspector 3 Quality Inspector 2 Quality Inspector 1

PROJECT CONTROLS

Project Controls Vice President Project Controls Director (Sr. Mgmt Level) Project Controls Manager (Mgmt Level) Project Control Coordinator (Suprvsr Level) Job Cost Administrator

ESTIMATORS

Chief Estimator Estimator (Specialist Level) Senior Estimator (Senior Level) Estimator (Working Level) Estimator (Developmental Level)

EQUIPMENT

Director Equipment

Equipment Coordinator

Equipment Manager **Equipment Clerk** Heavy Equipment Operator 2 Heavy Equipment Operator 1 Director Maintenance Heavy Equipment Maintenance Planner Equipment Clerk Manager Heavy Equipment Maintenance Maintenance Superintendent

PROCUREMENT

Director Procurement Procurement Manager Supply Chain Specialist/Category Manager Buyer (Senior Level) Buyer (Working Level) Materials Coordinator/Planner

RENEWABLE ENERGY (NEW)

Solar Project Manager Solar PV Technician Wind Site Project Manager Wind Scervice Technician Renewable Energy Consultant

▶ View Survey Position Descriptions (click here) <</p>

PROJECT SCHEDULERS

Planner/Scheduler (Specialist Level) Planner/Scheduler (Senior Level) Planner/Scheduler (Working Level) Planner/Scheduler (Developmental Level)

LOGISTICS

Logistics Manager Logistics Coordinator

ASSET MANAGEMENT

Director of Asset Management Asset Management Coordinator

TRADES

Lead Electrician Journeyman Electrician Electrician Apprentice Millwright Lead Millwright Journeyman Millwright Apprentice Heavy Duty Mechanic Lead Heavy Duty Mechanic Journeyman Heavy Duty Mechanic Apprentice Lead Welder Journeyman Welder

Welding Apprentice Lead Pipefitter Journeyman Pipefitter Pipefitting Apprentice Lead Ironworker Journeyman Ironworker Ironworker Apprentice Lead Insulator Journeyman Insulator

Insulator Apprentice Crane Operator (Working Level)

Skilled Labourer **Unskilled Labourer** Lead Carpenter Journeyman Carpenter Carpenter Apprentice Lead Scaffold Journeyman Scaffold

Scaffold Apprentice Plumber - Lead Plumber - Journeyman Plumber Apprentice Lead HVAC Mechanic Journeyman HVAC Mechanic **HVAC** Mechanic Apprentice Instrumentation Tech - Lead Instrumentation Tech - Journeyman Boilermaker Lead

Boilermaker Journeyman Boilermaker 3rd/4th Year Apprentice Powerline Technician - Lead Powerline Technician - Journeyman Powerline Technician - Apprentice Power Engineering Technologist Roofer - Experienced

Roofer - Junior Paver Operator - Experienced

Paver Operator - Junior Hydrovac Operator Mason

Elevator Installer and Repairer







THE MINING SURVEY

CORPORATE

President and Chief Executive Officer (CEO)

Chief Operating Officer (COO)

Chief Financial Officer (CFO)

Top Position Business Development

Vice President, Corporate Development

Information/Technical Systems Executive

Systems Analyst 3

Technical Support 4

Technical Support 2

Database Administrator 1

Treasurer

VP Finance

Manager Finance

Controller

Manager Accounting

Accountant 4

Accountant 1

Accounting Clerk 2

Risk Manager

Lawyer/In-House Counsel 1

Regulatory Affairs Manager

Administrative Assistant 3

Administrative Assistant 2

Receptionist

Office Manager

Executive Assistant to the President

Communications/Public Relations Manager

Investor Relations Manager

Community Affairs Manager

Human Resources Executive

Manager Human Resources 1

Manager Labour Relations

HR Advisor

Payroll Coordinator

Human Resources Administrator

EXPLORATION

Top Position Exploration

Geoscientist (Level E)

Geoscientist (Level D)

Geoscientist (Level C)

Geoscientist (Level B)

Geoscientist (Level A)

GIS Specialist

Regional Exploration Manager

Land Surveyor 2

Survey Party Chief (Senior Level)

Chief Assayer

Prospector

OPERATIONS/SUPPLY MANAGEMENT

VP Operations

Mine Manager

General Manager

Manager Supply Chain

Operations Manager

Production Plant Manager (Level 3)

Production Superintendent (Level 2)

Production Supervisor (Level 1)

Production Maintenance Planner

Director Facilities

Facilities Coordinator

Project Manager

General Foreman

Trades Foreman 2

Trades Foreman 1

Site Administrator

Mine Maintenance Manager

Director Maintenance

Maintenance Supervisor

Heavy Duty Mechanic Journeyman

Heavy Equipment Maintenance Planner

Minerals Processing Operator 3

Minerals Processing Operator 2

Minerals Processing Operator 1

Diamond Driller

Underground Miner

Diamond Driller Helper

Mine Planning Engineer

SAFETY/LOSS & CONTROL

Top Health, Safety & Environment

Safety Manager

Safety Advisor 2

Occupational Nurse

Safety Coordinator

Security Manager

Director Metallurgist

Metallurgist (Level D)

Metallurgist (Level C)

Metallurgist (Level B)

Project Controls Manager

Estimator

Planner/Scheduler

▶ View Survey Position Descriptions (click here) <</p>

ENGINEERING/TECHNOLOGY

Top Position Engineering

Manufacturing/Process Engineering Manager

Manufacturing/Process Engineer Specialist (Level E)

Manufacturing/Process Engineer (Level D)

Manufacturing/Process Engineer (Level C)

Manufacturing/Process Engineer (Level B)

Manufacturing/Process Engineer (Level A)

Mining Engineer F+

Mining Engineer F

Mining Engineer E

Mining Engineer D

Mining Engineer C

Mining Engineer B

Mining Engineer A

Plant/Process Operator 4

Plant/Process Operator 2

Technologist 3

Technologist 2

Lab Manager

Lab Technologist 2

Lab Technologist 1

Environment Services Executive

Environmental Manager

Environmental Scientist 5

Environmental Scientist 4 Environmental Scientist 3

Environmental Scientist 2

Environmental Scientist 1 Environmental Technician

SUPPLY MANAGEMENT

Director of Supply Chain

Procurement Manager

Buyer Lead (Supervisor) Buyer 2

Inventory Manager

Inventory Control Analyst

Stock Handler 1 Transportation Manager

Land Agent

Contract Assistant

Asset Management Manager Asset Management Coordinator

