

# Environment

Specialist Areas	Relevant Studies/ Qualifications		Typical Roles
<b>Coastal, Watercourse and Land Management and Biodiversity</b>	Science (Ecology & Biodiversity) Planning Environment & Resource Management Regional & Resource Planning	Biochemistry Biology Botany Soil Science Cellular Biology & Microbiology Geography	Planner Environmental Engineer Ecologist Land Management Officer
<b>Animal and Pest Management, Biosecurity</b>	Animal Control Pest Control Health Science Animal Physiology Applied Science Environmental	Health Conservation and Ecology Natural Resource Environment	Animal Control Officer Environmental Health Officer Park Ranger Fish and Game Warden Pest Control Officer Biosecurity Officer
<b>Pollution Prevention and Correction</b>	Environmental Health Applied Science Environmental Science	Chemistry Earth Science	Environmental Health Officer Air Quality Officer Water Quality Officer Atmospheric Scientist
<b>Resource Management Act</b>	Environment and Resource Management Maori Resource Management Social Sciences	Natural Resources Regional and Resource Planning	Environmental Health Officer Air Quality Officer Water Quality Officer Atmospheric Scientist
<b>Geographic Information</b>	Geography Computing Draughting and Design	Land Surveying Cartography	GIS Planner GIS Technician GIS Surveyor Map Maker

Job vacancies available at [www.localgovernmentcareers.govt.nz](http://www.localgovernmentcareers.govt.nz)

# Regulatory

Specialist Areas	Relevant Studies/ Qualifications	Typical Roles
<b>Resource Management Act</b>	Environment and Resource Management Maori Resource Management Social Sciences	Natural Resources Regional and Resource Planning Resource Consent Officer Resource Consent Processing Monitoring Officer Planner
<b>Building and Consents</b>	Building Science Building and Construction (including trades)	Regional and Resource Planning Building Inspector Building Processing Officer Building Approvals Officer
<b>Health and Hygiene Control</b>	Environmental Health Public Health Nursing	Health and Safety Environmental Health Officer Food Safety Officer Food Poisoning Investigator
<b>Licensing and Permits</b>	Environmental Health	Environmental Health Officer
<b>Traffic</b>	Statistics Traffic or Network Engineering	Customer Relations Traffic Analyst Traffic Engineer Parking Control Officer
<b>Waterways and Navigation</b>	Maritime Tickets	Harbour Master

# Arts, Community and Recreation

## Specialist Areas

## Relevant Studies/ Qualifications

## Typical Roles

### Libraries, Museums and Galleries

Library &  
Information  
Studies  
Information  
Science  
Art History

Art Management  
and Business  
Museum, Gallery  
and Archives  
Management

Librarians  
Cataloguers  
Curators  
Archivists  
Conservators

### Festivals and Events

Event  
Management  
Sports  
Management

Music Event  
Management

Event Coordinator  
Event Manager

### Social Development and Support

Social Practice  
(Community  
Development)  
Applied Social  
Science (Te  
Reo and Maori  
Development)

Social Sciences  
(Maori & Pacific  
Development,  
Health  
Development  
and Policy)

Community Development  
Officer/Manager  
Social Worker  
Counsellor  
Youth Worker

### Community Wellness

Public Health  
Health  
Management  
Health and Social  
Services

Business  
Administration  
and Computing  
(Health  
Administration)

Community Development  
Officer  
Social Worker  
Youth Worker

### Parks and reserves, cemeteries and crematoria

Gardening  
Floriculture and  
Nursery Growing  
Horticulture  
Management  
Turf Management

Parks and  
Amenities  
Green-keeping

Gardener  
Amenity Horticulturalists  
Green-keeper  
Sexton

# Infrastructure

## Specialist Areas

## Relevant Studies/ Qualifications

## Typical Roles

**Traffic and  
Transportation  
Planning,  
Engineering and  
Operations**

Transportation  
Engineering  
Civil Engineering  
Engineering  
Technology

Traffic Planner  
Transportation Engineer,  
Traffic Engineer  
Civil Engineer  
Environmental Engineer

**Water, Wastewater  
and Storm water**

Engineering  
Engineering  
Technology  
Hydrology and  
Water Treatment

Natural Resource  
& Environmental  
Engineering

Environmental Engineer  
Civil Engineer  
Water Treatment Plant  
Operator

**Solid Waste and  
Recycling**

Environmental Engineering  
Natural Resource and Engineering  
Earth Science

Solid Waste Manager  
Environmental Education Officer  
Sustainability Officer  
Sustainable Business Facilitator  
Environmental Engineer  
Landfill Engineer  
Natural Resources Engineer

**Engineering,  
Design, Project  
Management, and  
Construction**

Construction Management  
Engineering  
Environmental Engineering

Project Manager  
Structural Engineer  
Geotechnical Engineer,  
Environmental engineer  
Civil Engineer

**Asset and Capital  
Plant Management**

Management  
Contracts  
Management  
Contract Law  
Health and Safety

Asset  
Management  
Planning  
Maintenance  
Engineering

Management  
Contracts Management  
Contract Law  
Health and Safety  
Asset Management Planning  
Maintenance Engineering

# Organisation Management

## Specialist Areas

## Relevant Studies/ Qualifications

## Typical Roles

**Marketing,  
Communications,  
Public Consultation**

Communication and Media Studies,  
Journalism  
Marketing  
Public Relations

Communications Coordinator/  
Advisor/Manager  
Public Affairs Manager  
Media Relations Manager  
Marketing Coordinator/Advisor/  
Manager

**Human resources  
management**

Human Resource  
Management  
Organisational  
Behaviour

Staff Training and  
Development

Human Resource Officer/Manager  
EEO Officer  
Training and Development  
Officer  
Recruitment Advisor

**Finance, Legal  
and Commercial  
Services**

Law  
Accounting  
Economics  
Financial Planning

Accounts Clerk  
Accounts Administrator  
Finance Manager  
Accountant  
General Counsel  
Solicitor

**Information and  
Communications  
Technology**

Business Computing  
Business  
Information  
Systems  
Computer and  
Electro-technology  
Engineering

Computing Studies  
Software and  
Network Support  
Software  
Development

IT Manager  
Systems Technician  
Systems Administrator  
Systems Analyst  
Help desk Operator  
Website Administrator  
Website Developer  
Database Administrator

# Organisation Management

## Specialist Areas

## Relevant Studies/ Qualifications

## Typical Roles

### Democracy Services

General Administrative and Secretarial

Committee Advisor  
Committee Administrator  
Electoral Officer  
Community Liaison Officer

### Strategic planning (Organisational)

Accounting	Information
Finance	Technology
Economics	Human Resources
Business	Operations
Administration	Research

Organization Development  
LTCCP\* Manager  
Strategic Planner  
Finance Manager  
Management Accountant  
Business Process  
Development Manager

### Property Management

Valuation and Property Management  
Real Estate  
Regional and Resource Planning

Property Manager  
Facilities Manager  
Portfolio Manager  
Asset Manager

\* LTCCP - Long Term Council Community Plan

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# Planning

## Areas of Planning

## Relevant Studies/ Qualifications

## Planners work with:

**Policy**  
**Consents Processing**  
**Monitoring and  
Compliance**

Planning  
Geography  
Law  
Environmental Science

Resource Management Act  
Traffic and Transportation Planning  
Community and Social Planning  
Strategic Planning  
Economic Development  
Financial Planning  
Bylaw Development  
Urban Design