



Manaaki New Zealand Scholarships

University of Otago subjects & degrees guide for applicants (February 2024-2025 application round)





About this guide

This guide aims to help applicants to the Manaaki New Zealand Scholarships choose appropriate Otago majors and degree qualifications that are eligible for the scholarship programme.

Please refer to the <u>Manaaki New Zealand Scholarships website</u> to check the exact themes, sectors and subjects that are applicable to **your** country.

Please contact <u>international.marketing@otago.ac.nz</u> should you need further support in choosing the majors and/ or degrees/qualifications at Otago.

We wish you the best of luck for your application!

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Section 1: Introducing Otago

Why Otago | Academic Divisions | Degrees & Subjects | Research Themes



Why Dunedin?



Student city

Population of 131,000 – 20% of those are students.

❖ Be amongst friends

Dunedin has the youngest population in NZ - 45% of residents under 30.

❖ We love it here

88% of people here rate their quality of life as good or extremely good.

Learn from the brightest

Dunedin has NZ's highest concentration of postgraduate qualifications - over 36% of people here have postgraduate education.

❖ Affordable

Lower cost of living as compared to big cities (up to 25%)

Convenient/ accessible

20-minute city

❖ A great lifestyle

Nature, Culture, Sport, Fashion & Food Scene

Why Otago?



New Zealand's first university



Ranked in the top 1% of universities worldwide 206th best in the world, QS ranking



Rated **top university** in NZ for international student experience (International Student Barometer)



95% of our graduates go directly into work or further study



Excellent teaching quality

For 8 of the past 11 years, our teachers have beaten all other universities and polytechnics to win the Prime Minister's Supreme Award for Teaching Excellence.



160+ student-led clubs and societies



Extremely high student satisfaction

98% with administration & support; 98% with campus safety; 99% with libraries: 98% with residential colleges: 97% with sport and recreation facilities



Ranked 10th for Sustainable Education Globally





Ranked 206th in the world

Top 50 universities in the world for:

- MBA online #26 best in the world
- Sports-Related subjects #15 best in the world
- Tourism #23 best in the world
- Dentistry #42 best in the world
- Anatomy and Physiology
 #39 best in the world

Top 50-100 universities in the world for:

- Nursing
- Anthropology
- Theology, Divinity & Religious Studies
- Archaeology
- Food Science & Technology
- Public Health

Top 100-150 universities in the world for:

- English Language & Literature
- Philosophy
- Geography
- Education
- Agriculture & Forestry
- Pharmacy & Pharmacology
- Development Studies
- Psychology

Top 150-200 universities in the world for:

- Modern Languages
- Law
- Sociology
- History
- Earth & Marine Sciences
- Medicine

Academic Divisions













Health Sciences

Sciences

Business

Humanities & Social Sciences

Pathway/ Foundation & English Language Centre



Undergraduate studies

❖ Bachelor's degrees

Pathways to Otago

- Foundation Studies Certificate
- English Language courses

Postgraduate studies

- Honours
- Diploma for Graduates
- Postgraduate Certificates
- Postgraduate Diplomas

- Master's degrees (by coursework)
- Master's degrees (by thesis)
- PhD/ Doctor of Philosophy



❖ MAJORS/ SUBJECTS

- Advanced Nutrition Practice
- Agricultural Innovation
- Anatomy
- Applied Geology
- Aquaculture and Fisheries
- Artificial Intelligence
- Bioengineering
- Biochemistry
- Botany
- <u>Chemistry</u>
- Cognitive Science
- Computational Modelling
- Computer Science
- Data Science
- Ecology
- <u>Economics</u>
- Energy Science and

- Technology/ Energy
 Management
- Environmental Management
- Exercise and Sport Science
- Food Science
- Food and Agriculture
- Forensic Analytical Science
- Genetics
- Geographic Information Systems
- Geography
- Geology
- Human Nutrition
- <u>Immunology</u>
- Information Science
- Land Planning and Development

- Marine Science
- <u>Mathematics</u>
- Microbiology
- Molecular Biotechnology
- Neuroscience
- Oceanography
- Pathology
- Pharmacology
- Physical Education, Activity and Health
- Physics
- Physiology
- Plant Biotechnology
- Psychology
- Ouantitative Genetics
- Software Engineering
- Sport and Exercise Nutrition

- <u>Sport Development and</u> Management
- Statistics
- Surveying/ Surveying
 Measurement
- Telecommunications
- Toxicology
- Wildlife Management
- Zoology

❖ DEGREES/ QUALIFICATIONS

- Bachelor of Science (BSc)
- Bachelor of Surveying (BSurv)
- Postgraduate Certificate in Applied Science (PGCertAppSc)
- Postgraduate Diploma in Science (PGDipSci)
- Postgraduate Diploma in Applied Science (PGDipAppSc)
- Postgraduate Diploma in Science (PGDipSci)
- Postgraduate Diploma in Wildlife Management (PGDipWLM)
- Master of Applied Science (MAppSc)
- Master of Science (MSc)
- Master of Science (MSc) by thesis
- Master of Surveying (MSurv)
- Master of Wildlife Management (MWLM)
- Doctor of Philosophy (PhD)







❖ MAJORS/SUBJECTS

- Accounting
- Business Administration
- Business Data Science
- <u>Digital Health</u>
- Economics
- Entrepreneurship
- <u>Finance</u>
- Human Resource Management
- Information Science
- International Business
- <u>Management</u>
- Marketing
- Philosophy, Politics and Economics
- Tourism & Hospitality

❖ DEGREES/ QUALIFICATIONS

- Bachelor of Commerce (BCom)
- Bachelor of Entrepreneurship (BEntr)
- <u>Postgraduate Certificate in Digital Health</u> (PGCertDigHeal)
- Postgraduate Certificate in Executive Management (PGCertEM)
- Postgraduate Diploma in Business Administration (PGDipBusAdmin)
- Postgraduate Diploma in Commerce (PGDipCom)
- Postgraduate Diploma in Digital Health (PGDipDigHeal)
- Postgraduate Diploma in Executive Management (PGDipEM)
- Master of Accounting and Finance (MAccFin)
- Master of Business Data Science (MBusDataSc)
- Master of Commerce (MCom)
- Master of Economics (MEcon)

- Master of Finance (MFinc)
- Master of International Business (MIntBus)
- Master of Marketing (MMart)
- Master of Sustainable Business (MSusBus)
- Master of Tourism (MTour)
- Doctor of Business Administration (DBA)
- Doctor of Philosophy (PhD)







SCHOOLS AND SUBJECTS/ MAJORS

- □ Faculty of Dentistry
 - Dentistry
 - Dental Technology
 - Oral Health
- □ School of Physiotherapy
 - Physiotherapy
- □ School of Pharmacy
 - Pharmacy
 - Pharmaceutical Science
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- ☐ School of Biomedical Sciences
- Anatomy
- Biochemistry
- Biomedical Sciences
- Genetics
- Microbiology & Immunology
- Molecular Biotechnology
- Neuroscience
- Pharmacology & Toxicology
- Physiology
- Plant Biotechnology

- □ Otago Medical School
- <u>Bioethics</u>
- Community Health Care
- General Practice and Rural Health
- <u>Health Management</u>
- <u>Māori/ Indigenous Health</u>
- Medicine
- Medical Laboratory Science
- Mental Health
- Nursing Studies/ Nursing Clinical
- Obstetrics and Gynaecology/ Obstetrics, Gynaecology and Women's Health
- Occupational Health/ Occupational Medicine

- Orthopaedic Surgery and Musculoskeletal Medicine
- Pacific and Global Health
- <u>Paediatrics</u>/ <u>Paediatrics and Child Health</u>
- Pathology/ Pathology and Molecular Medicine
- Primary Health Care and General Practice
- Preventive and Social Medicine
- Population Health
- Psychological Medicine
- Public Health
- <u>Surgical Sciences</u>
 (Anaesthesia and Intensive Care; Cardiothoracic Surgery; General Surgery; Neurosurgery; Orthopaedic Surgery; Otolaryngology and Head and Neck Surgery; Plastic and Reconstructive Surgery; Urology; Vascular Surgery)

Note: Postgraduate level medical studies are undertaken at our Otago Medical School Departments in Dunedin, Christchurch and Wellington campuses (depending on the sub-discipline specialisation/supervisor).



DEGREES/ QUALIFICATIONS

- Bachelor of Dental Surgery (BDS)
- <u>Bachelor of Dental</u> <u>Technology</u> (BDentTech)
- Bachelor of Pharmacy (BPharm)
- <u>Bachelor of Pharmaceutical</u> Science (BPharmSc)
- Bachelor of Physiotherapy (BPhty)
- Bachelor of Medicine and Bachelor of Surgery (MB ChB)
- Bachelor of Biomedical Sciences (BBiomedSc)
- Bachelor of Health Sciences (BHealSc)

- <u>Bachelor of Medical Laboratory</u> <u>Science</u> (BMLSc)
- Health Sciences First Year (BSc)
- Bachelor of Science
 with a health-related major: Anatomy |
 Biochemistry | Genetics | Human Nutrition |
 Microbiology and Immunology | Neuroscience |
 Pharmacology and Toxicology | Physiology
- <u>Postgraduate Certificate in Aeromedical Retrieval and Transport</u> (PGCertAeroRT)
- <u>Postgraduate Certificate in Civil Aviation</u> <u>Medicine</u> (PGCertCAvMed)
- <u>Postgraduate Certificate in Clinician-Performed Ultrasound</u> (PGCertCPU)
- Postgraduate Certificate in General Practice (PGCertGP)
- Postgraduate Certificate in Health Sciences (PGCertHealSc)
- <u>Postgraduate Certificate in Medical Technology</u> (PGCertMedTech)
- <u>Postgraduate Certificate in Musculoskeletal</u> <u>Medicine</u> (PGCertMSM)

- <u>Postgraduate Certificate in Occupational</u> <u>Medicine</u> (PGCertOccMed)
- <u>Postgraduate Certificate in Pharmacy</u> (PGCertPharm)
- Postgraduate Certificate in Physiotherapy (PGCertPhty)
- Postgraduate Certificate in Pregnancy and Medical Gynaecology (PGCertPMG)
- <u>Postgraduate Certificate in Primary Health Care</u> (PGCertPHC)
- <u>Postgraduate Certificate in Public Health</u> (PGCertPH)
- <u>Postgraduate Certificate in Rehabilitation</u> (PGCertRehab)
- <u>Postgraduate Certificate in Travel Medicine</u> (PGCertTravMed)



- <u>Postgraduate Diploma in Aeromedical Retrieval and Transport</u> (PGDipAeroRT)
- <u>Postgraduate Diploma in Bioethics and Health Law</u> (PGDipBHL)
- Postgraduate Diploma in Child Health (DCH)
- Postgraduate Diploma in Clinical Dental Technology (PGDipCDTech)
- <u>Postgraduate Diploma in Clinical</u> <u>Dentistry</u> (PGDipClinDent)
- <u>Postgraduate Diploma in Clinical</u> <u>Pharmacy</u> (PGDipClinPharm)
- Postgraduate Diploma in Community Dentistry (PGDipComDent)
- <u>Postgraduate Diploma in Dental</u> <u>Technology</u> (PGDipDentTech)

- Postgraduate Diploma in General Practice (PGDipGP)
- <u>Postgraduate Diploma in Health</u> <u>Management</u> (PGDipHealMgt)
- <u>Postgraduate Diploma in Health</u> <u>Sciences</u> (PGDipHealSc)
- Postgraduate Diploma in Medical Laboratory Science (PGDipMLSc)
- <u>Postgraduate Diploma in Medical</u> <u>Technology</u> (PGDipMedTech)
- <u>Postgraduate Diploma in Musculoskeletal</u> <u>Medicine</u> (PGDipMSM)
- Postgraduate Diploma in Obstetrics and Medical Gynaecology (PGDipOMG)

- Postgraduate Diploma in Occupational Medicine (PGDipOccMed)
- <u>Postgraduate Diploma in Ophthalmic Basic Sciences</u> (PGDipOphthBS)
- Postgraduate Diploma in Pharmacy (PGDipPharm)
- Postgraduate Diploma in Physiotherapy (PGDipPhty)
- <u>Postgraduate Diploma in Primary Health</u> <u>Care</u> (PGDipPHC)
- <u>Postgraduate Diploma in Public Health</u> (DPH)
- <u>Postgraduate Diploma in</u> <u>Rehabilitation</u> (PGDipRehab)
- Postgraduate Diploma in Rural and Provincial

Hospital Practice (PGDipRPHP)

- <u>Postgraduate Diploma in Sport and Exercise</u> <u>Medicine</u> (PGDipSEM)
- Postgraduate Diploma in Surgical Anatomy (PGDipSurgAnat)
- <u>Postgraduate Diploma in Travel</u> <u>Medicine</u> (PGDipTravMed)





- <u>Master of Aviation Medicine</u> (MAvMed)
- <u>Master of Bioethics and Health Law</u> (MBHL)
- <u>Master of Biomedical Sciences</u> (MBiomedSc)
- Master of Community Dentistry (MComDent)
- Master of Dental Surgery (MDS)
- Master of Dental Technology (MDentTech)
- <u>Doctor of Clinical Dentistry</u> (DClinDent)
- Master of Dentistry (MDent)
- Master of Clinical Pharmacy (MClinPharm)
- Master of General Practice (MGP)
- Master of Health Sciences (MHealSc)
- <u>Master of Medical Laboratory Science</u> (MMLSc)

- <u>Master of Medical Science</u> (MMedSc)
- <u>Master of Nursing Science</u> (MNSc)
- <u>Master of Occupational Medicine</u> (MOccMed)
- <u>Master of Ophthalmology</u> (MOphth)
- Master of Primary Health Care (MPHC)
- Master of Physiotherapy (MPhty)
- Master of Public Health (MPH)
- <u>Master of Science</u> with a health-related major: Anatomy | Biochemistry | Genetics | Human Nutrition | Microbiology and Immunology | Neuroscience | Pharmacology and Toxicology | Physiology

- <u>Master of Travel Medicine</u> (MTravMed)
- Research (Thesis) Masters' Degrees
- <u>Doctor of Philosophy</u> (PhD)





Humanities/Arts, Social Sciences, Education, Law

SCHOOLS AND SUBJECTS/ MAJORS

- □ School of Geography
- Environment Management/ Environmental Science
- Sustainability
- ☐ <u>Te Tumu</u> School of Māori, Pacific and Indigenous Studies
- Māori Studies
- Pacific Studies
- Indigenous Development

- ☐ Faculty of Law
- □ College of Education
- Education
- <u>Teaching</u>: Early Childhood Education, Primary and Secondary Education
- Education & Learning
- □ School of Performing Arts
- Dance
- Music
- Performing Arts
- Theatre

□ School of Arts

- <u>Classics</u> (including Greek and Latin)
- English and Linguistics
- Global Studies
- <u>History</u>
- Irish and Scottish Studies
- Languages and Cultures
- Philosophy
- Theology

■ School of Social Sciences

- Archaeology
- Media, Film and Communication
- Peace and Conflict Studies
- Politics
- Religion
- Social Anthropology
- Social and Community Work
- Sociology, Gender Studies and Criminology













Humanities/Arts, Social Sciences, Education, Law

❖ DEGREES/ QUALIFICATIONS

- Bachelor of Arts (BA)
- Bachelor of Laws (LLB)
- Bachelor of Theology (BTheol)
- Bachelor of Music (MusB)
- <u>Bachelor of Performing Arts</u> (BPA)
- <u>Bachelor of Social Work (BSW) Postgraduate Certificate in Children's Issues (PGCertChls)</u>
- Graduate Diploma in Second Language Teaching (GDipSLT)
- <u>Postgraduate Diploma in Arts Subjects</u> (PGDipArts)
- Postgraduate Diploma in Child-Centred Practice (PGDipCCP)
- Postgraduate Diploma in Faith-based Leadership and Management (PGDipFBLM)
- <u>Postgraduate Diploma in Music</u> (PGDipMus)

- Postgraduate Diploma in Social Welfare (PGDipSW)
- Master of Archaeological Practice (MArchP)
- <u>Master of Arts</u> (Coursework) (MA(Coursework))
- Master of Arts (Thesis) (MA(Thesis))
- Master of Faith-based Leadership and Management (MFBLM)
- Master of Fine Arts (MFA)
- Master of Indigenous Studies (MIndS)
- Master of International Development and Planning (MIDP)
- <u>Master of International Studies</u> (MIntSt)
- Master of Laws (LLM)
- Master of Music (MMus)
- Master of Peace and Conflict Studies (MPCS)

- Master of Planning (MPlan)
- Master of Politics (MPols)
- Master of Social and Community Work (Applied) (MSCW(Applied))
- Master of Social Work (MSW)
- Doctor of Education (EdD)
- <u>Doctor of Laws</u> (LLD)
- <u>Doctor of Literature</u> (LittD)
- <u>Doctor of Music</u> (MusD)
- <u>Doctor of Musical Arts</u> (DMA)
- <u>Doctor of Philosophy</u> (PhD)



- ☐ Centres of Research Excellence (CoRE) based at the University of Otago.
 - ❖ <u>Coastal People: Southern Skies</u> The collaboration connects communities with world-leading, cross-disciplinary research to support transformative change to rebuild coastal ecosystems.
 - ❖ The Dodd-walls Centre for Photonic and Quantum Technologies research centres around photonics, the manipulation of light at the most fundamental, quantum level, and the control and manipulation of matter at the atomic scale, through the use of light.
 - ❖ Ngā pae o te Māramatanga (Network of Māori focused research)
- Genomics Aotearoa a suite of nationally significant research activities that drives innovation and progress in areas such as healthcare, agriculture, conservation, environmental sustainability, and more through genomic research

■ National Science Challenges

- Ageing Well build the evidence base for the policies, technologies and interventions that are needed to achieve active ageing
- Healthier Lives prevention and treatment of main noncommunicable diseases: Cancer, Cardiovascular disease, Diabetes, Obesity
- ❖ <u>A Better Start</u> find better ways to predict, prevent and treat obesity, learning and mental health problems in children and teenagers.



- Ag at Otago enhancing agricultural productivity; Adding value to primary industry products; Sustainable and profitable environmental management
- Aspire 2025 for a Tobacco-Free Aotearoa
- ❖ Brain Health Research Centre
- Centre for Neuroendocrinology
- Centre for Artificial Intelligence and Public Policy (CAIPP)
- Centre for Bioengineering and Nanomedicine
- Centre for Organisational Performance
 Measurement and Management

- ❖ Centre for Recreation Research
- Children's Issues Centre
- Climate Chambers, Physics Department
- Climate and Energy Finance Group (CEFGroup)
- Coastal People: Southern Skies
- CSAFE Centre for Sustainability: Study of Agriculture, Food and Environment
- ❖ Food Waste Innovation Otago
- ❖ Future Ocean Research Theme
- ❖ Genetics Otago
- Growth and Development Research Group

- Human Computer Interaction Group
- ❖ LINZ ® Nutrition and Activity Research Unit
- Marine Science and Aquaculture Research
 Centre
- Materials Science and Technology
- Middle East and Islamic Studies Aotearoa (MEISA)
- ❖ New Zealand Centre for Sustainable Cities
- National Centre for Peace and Conflict Studies
- Centre for Law and Policy in Emerging Technologies

- ❖ Otago Energy Research Centre
- Otago Centre for Electron Microscopy (OCEM)
- Otago's Climate Change Research Network
- Otago Global Health Institute
- Otago Repository for Core Analysis (ORCA)
- Product Development Research Centre
- Quantum Science Otago
- ❖ Te Koronga: Indigenous Science
- ❖ 1000 minds
- ❖ More research centres at Otago: <u>Business</u> | <u>Health Science</u> | <u>Humanities</u> | <u>Sciences</u>





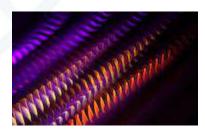
Aotearoa in Asia-Pacific research



Maori-led research



Identity and culture research



Research frontiers



<u>Lifespan research</u>



Sustainability research



Major health issues research



Section 2: Manaaki themes & subjects

Otago majors aligned with Manaaki themes & subjects



HEALTH (1/4)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
HEALTH	
Biomedical Engineering	Biomedical Engineering
Biomedical Science	 Biomedical Science Drugs and Human Health; Functional Human Biology; Infection and Immunity; Molecular Basis of Health and Disease; Nutrition and Metabolism in Human Health; Reproduction, Genetics and Development
	• Anatomy; Biochemistry; Genetics; Microbiology; Neuroscience; Pharmacology; Physiology; Plant Biotechnology
Dental Technology	• Dental Technology
• Dentistry	• Dental Surgery; Dentistry; Community Dentistry; Clinical Dentistry
Dietetics and Nutrition	 Human Nutrition Nutrition and Metabolism in Human Health Sport and Exercise Nutrition
Environmental health	• Public Health; Pacific and Global Health
 Health Leadership and Management Health Policy	 Health Science Health Management Public Health Community Health Care; Pacific and Global Health; Digital Health
Health Services Management	 Primary Health Care; Community Health Care; Pacific and Global Health Health Management Public Health
Medical Laboratory Science	• Medical Laboratory Science

HEALTH (2/4)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
HEALTH	
• Medicine	 Medicine & Surgery; Medicine; Medical Science General Practice; Health Science; Primary Health Care Addiction and Co-existing Disorders; Aeromedical Retrieval and Transport; Aviation Medicine; Bioetics; Child health; Civil Aviation Medicine; Genomic Health and Medicine; Musculoskeletal Medicine/ Musculoskeletal Management; Sport and Exercise Medicine; Occupational Medicine; Ophthalmology; Ophthalmic Basic Sciences; Pregnancy and Medical Gynaecology; Rehabilitation; Pain and Pain
Mental Health: (Counselling, Psychology, Psychiatry)	 Management; Travel Medicine Psychology Health Sciences; Mental health Addiction and Co-existing Disorders; Cognitive Behaviour Therapy; Forensic Mental Health; Interpersonal Psychotherapy; Nursing (Advanced Mental Health); Nursing (Specialty Mental Health); Mental Health; Occupational Health; Perinatal Mental Health
Nurse Educators	• Health Sciences; Nursing; Nursing (Primary Health Care); Nursing (Clinical); Rural Nursing
Nursing	 Health Sciences; Nursing Science Aeromedical Retrieval and Transport; Nursing; Nursing (Advanced Mental Health); Nursing (Specialty Mental Health); Nursing (Primary Health Care); Rural Nursing
• Pharmacy	Pharmacy; Clinical Pharmacy Pharmaceutical Science
Paramedicine	Health SciencesAeromedical Retrieval and Transport
• Pathology	Biomedical Sciences; Medical Laboratory Science Molecular Basis of Health and Disease

HEALTH (3/4)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
HEALTH	
• Physiotherapy	• Physiotherapy
• Public Health	Public HealthCommunity Health Care; Digital Health; Pacific and Global Health
Sexual Health/Reproductive Health/Family Planning	 Medicine & Surgery Health Sciences; Public Health Primary Health Care; General Practice & Rural Health; Primary Health Care; Pregnancy and Medical Gynaecology; Obstetrics and Medical Gynaecology
Social Work	Social Work; Social and Community Work (Applied)
Specialised Health Profession (e.g. Paediatrics, Emergency, Medicine, Gynaecologist, Mental Health)	 Medicine and Bachelor of Surgery; Medical Science; Bioethics; Medicine; Pathology; Preventive and Social Medicine; Psychological Medicine; Surgical Sciences; Women's and Children's Health Psychology Health Sciences; Addiction and Co-existing Disorders; Aeromedical Retrieval and Transport; Cognitive Behaviour Therapy; Continence Management; Family and Systems Therapies; Forensic Mental Health; Genomic Health and Medicine; Interpersonal Psychotherapy; Nursing (Advanced Mental Health); Nursing (Specialty Mental Health); Mental Health; Musculoskeletal Management; Occupational Health; Pain and Pain Management; Perinatal Mental Health; Radiation Therapy Advanced Practice Aviation Medicine; Civil Aviation Medicine; Child Health; Clinician-Performed Ultrasound; General Practice; Musculoskeletal Medicine; Obstetrics and Medical Gynaecology; Occupational Medicine; Ophthalmology; Ophthalmic Basic Sciences; Primary Health Care; Pregnancy and Medical Gynaecology; Rehabilitation; Surgical Anatomy; Travel Medicine
 Sport and Recreation Management 	 Exercise and Sport Science; Physical Education, Activity and Health; Sport and Exercise Nutrition; Sport Development and Management; Sport, Exercise and Health Anatomy; Sports Technology

HEALTH (4/4)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
HEALTH	
Dental Surgery	Dental Surgery; Dentistry; Community Dentistry; Clinical Dentistry
Mental health	 Psychology; Neuroscience; Mental Health Health Sciences: Addiction and Co-existing Disorders; Cognitive Behaviour Therapy; Forensic Mental Health; Interpersonal Psychotherapy; Nursing (Advanced Mental Health); Nursing (Specialty Mental Health); Mental Health; Occupational Health; Perinatal Mental Health
• Optometry	Ophthalmology; Ophthalmic Basic Sciences
Pharmacology	 Pharmacology; Pharmaceutical Science; Toxicology Biomedical Sciences; Drug and Human Health
• Podiatry	 Medicine and Bachelor of Surgery; Physiotherapy Anatomy; Physical Education, Activity and Health; Sport and Exercise Nutrition Health Sciences; Musculoskeletal Management
• Sport and Recreation	 Anatomy; Physiology; Sports Technology Exercise and Sport Science Physical Education, Activity and Health Sport and Exercise Nutrition Sport Development and Management Sport, Exercise and Health



GOOD GOVERNANCE (1/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
GOVERNANCE	
Accounting	• Accounting; Accounting and Finance; Finance
• Audit	• Commerce
Communications	• Communication Studies; Film and Media Studies
Conflict resolution and peace studies	Peace and Conflict Studies; Politics; International Studies
Cyber Security	 Science; Applied Science Artificial Intelligence; Computer Science; Information Science; Software Engineering; Telecommunications
Development Studies	• Indigenous Studies; International Development and Planning; Planning
• Economics	Economics; CommercePhilosophy, Politics and Economics (PPE)
Education Management	• Education; Higher Education; Teaching; Teaching and Learning
• E-government	 Computer Science; Data Science, Information Science; Software Engineering; Telecommunications Commerce; Management
Governance	Management; Economics; Philosophy, Politics and Economics (PPE)Executive Management
Health Management	Digital Health; Health Management; Health Sciences
Human Resource Management	• Commerce; Human Resource Management; Management
Human resource management/workforce	• Gender Studies
planning	• Sustainable Business

GOOD GOVERNANCE (2/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
GOVERNANCE	
• Human Rights	 Human Resource Management; Philosophy, Politics and Economics (PPE) International Studies; Gender Studies; Global Studies; Politics Social Work; Social and Community Work (Applied) Law; Bioethics and Health Law
Indigenous studies	• Indigenous Studies
• International Law	• Law
International RelationsInternational Security	 Asian Studies; Global Studies; Politics; Philosophy, Politics and Economics (PPE) International Studies; Peace and Conflict Studies Commerce; International Business
Journalism and media studies	Communication Studies; Film and Media Studies
• Leadership	 Economics; Management; Philosophy, Politics and Economics (PPE); Executive Management Faith-based Leadership and Management; Politics
Peace and conflict studies	• International Studies; Peace and Conflict Studies; Politics
Policy and Governance	 Economics; Philosophy, Politics and Economics (PPE); Politics Commerce
• Political science	• Politics; Philosophy, Politics and Economics (PPE)
• Procurement	Management; Commerce
Public Financial Management	Accounting; Economics; Finance; Management; Commerce

GOOD GOVERNANCE (3/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
GOVERNANCE	
Public Health	• Public Health; Community Health Care; Health Science
Public ManagementPublic sector administration and management	 Economics; Management; Commerce Politics Philosophy, Politics and Economics (PPE)
Public Sector Auditing	Accounting; Economics; Finance; ManagementAccounting and Finance; Commerce
Public Service Management	• Economics; Management; Philosophy, Politics and Economics (PPE); Politics; Commerce
StatisticsData science	Statistics; Data Science; MathematicsScience; Applied Science
Gender studies	Gender StudiesLaw
 Governance, public policy, public management, or public financial management, directly related to one of the above climate and resilience subjects. 	 Energy Science and Technology; Energy Management; Environmental Management/ Environmental Science; Geology; Applied Geology; Management; Finance/ Sustainable Finance Sustainable Business
 Government services: Public Policy (especially Energy, Environmental, Health, Education) Government services: public policy (especially energy, environmental, health, education), public management, Public financial management 	Management; Finance/ Sustainable Finance

GOOD GOVERNANCE (4/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
GOVERNANCE	
Information systems	 Artificial Intelligence; Computer Sciene; Information Science; Statistics; Data Science; Mathematics Business Data Science
Public Administration	Economics; Management; Philosophy, Politics and Economics (PPE)Commerce; Politics
Public policy	 Economics; Management; Philosophy, Politics and Economics (PPE) Politics; Law; Planning International Development and Planning
Public policy (especially energy, environmental, health, education)	 Economics; Management; Philosophy, Politics and Economics (PPE); Finance/ Sustainable Finance Politics; Law; Planning; International Development and Planning Public Health; Higher Education Sustainable Business
Sector Leadership	 Economics; Management; Philosophy, Politics and Economics (PPE); Politics; Law; Planning; International Development and Planning
Sustainable Development Goals	 Sustainable Business; Sustainable Finance Planning; International Development and Planning Food and Agriculture; Applied Geology; Environmental Management; Plant Biotechnology; Botany; Ecology; Economics; Energy Science and Technology / Energy Management; Environmental Management; Food Science; Geography; Geology; Human Nutrition; Immunology; Marine Science; Physics; Plant Biotechnology; Sport, Exercise and Health; Statistics; Surveying / Surveying Measurement; Wildlife Management; Zoology Childhood and Youth Studies; Gender Studies; Geography; Indigenous Development; Māori Studies; Philosophy; Philosophy, Politics and Economics (PPE); Religious Studies; Sociology

GOOD GOVERNANCE (5/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
LAW AND JUSTICE	
Commercial Law	• Law
CommunicationsJournalism and media studies	Law; Bioethics and Health LawCommunication Studies; Film and Media Studies
Conflict Resolution	• Law
 Criminal Justice Criminology	• Law; Criminology; Forensic Analytical Science
Environmental Law	 Law; Planning; International Development and Planning Ecology; Energy Science and Technology/ Energy Management; Environmental Management; Geography; Geology; Marine Science; Surveying / Surveying Measurement; Wildlife Management; Zoology
• Forensics	• Forensic Analytical Science; Law
• Gender	• Gender Studies; Law
 Human Rights Intellectual Property International Law Law Legislative drafting Patent law Trade Law 	• Law
Maritime Law	• Surveying/ Surveying Measurement; Geographic Information Systems
Forensic Science	• Forensic Analytical Science; Law

GOOD GOVERNANCE (6/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
PEACE AND SECURITY	
Security studies	Peace and Conflict Studies
Strategic studies	• Politics
	• International Studies
PUBLIC FINANCE	
• Finance	• Accounting; Finance
	• Accounting and Finance
	• Commerce



ECONOMIC RESILIENCE AND PRIVATE SECTOR

• Marine Science; Aquaculture and Fisheries

Marine Biology



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
ECONOMIC RESILIENCE AND PRIVAT	E SECTOR
BusinessCommerce	 Accounting; Accounting and Finance; Economics; Entrepreneurship; Finance; Human Resource Management; Information Science; International Business; Management; Marketing; Philosophy, Politics and Economics (PPE); Tourism Business Data Science; Sustainable Business; Executive Management; Business Administration
Computer Science	Artificial Intelligence; Data Science; Software Engineering; Computer Science; Information Science
Occupational Health and Safety	Occupational Health; Occupational Medicine; Digital Health; Health Sciences
• E-commerce	Marketing; Information Science
Entrepreneurship	Management; Entrepreneurship
• International business	• International business
Marketing	MarketingCommerce
Small business management	 Management; Entrepreneurship; Sustainable Business; Economics; Commerce; Marketing; Economics
• Sociology	• Sociology
Trade policy	• International business; Economics; Commerce
FISHERIES	
Aquaculture	Aquaculture And Fisheries
• Fisheries	• Science
Fisheries Management	• Applied Science

ECONOMIC RESILIENCE AND PRIVATE SECTOR



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
FOOD SAFETY AND AGRICULTURE	
Agriculture	Agricultural Innovation
	Food and Agriculture
INFORMATION COMMUNICATION TECHNO	OLOGY CONTRACTOR OF THE PROPERTY OF THE PROPER
Cyber Security	Artificial Intelligence
Information Communications Technology	• Computer Science
• Network Engineering; Networks and Security	• Information Science
Software Engineering	Software Engineering
	• Telecommunications
Marketing	• Marketing
	• Commerce
TOURISM	
Hospitality	• Tourism; Hospitality
Hotel and Tourism Management	Sustainable Business
• Indigenous Tourism	• Management
• Tourism	• Entrepreneurship
Tourism Management	• Indigenous Studies
Tourism Administration	Tourism, Languages and Cultures
	• Commerce



CLIMATE CHANGE AND RESILIENCE (1/6)



MANAAKI NZ S	CHOLARSHIP
SECTORS & SUI	BIFCTS

RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO

CLIMATE CHANGE AND THE ENVIRONMENT	
Climate ChangeClimate Change Science	 Agricultural Innovation; Applied Geology; Aquaculture and Fisheries; Botany; Ecology; Energy Science and Technology/ Energy Management; Environmental Management/ Environmental Science; Geographic Information Systems; Geography; Marine Science/ Oceanography; Zoology Finance/ Sustainable Finance
Climate Finance	• Finance; Sustainable Finance; Sustainable Business
Conservation Management	 Tourism; Anthropology Botany; Ecology; Geography; Geology; Land Planning and Development; Marine Science; Oceanography; Surveying/ Surveying Measurement; Zoology
• Environmental Law	 Law; International Development and Planning; Planning Energy Management; Energy Science and Technology; Environmental Management/ Environmental Science; Botany; Ecology; Geographic Information Systems; Geography; Geology; Applied Geology; Marine Science; Wildlife Management; Surveying / Surveying Measurement; Zoology
 Environmental Management Environmental Science	 Environmental Management; Environmental Science; Energy Management; Geography Planning; International Development and Planning
 Environmental Planning Environmental Policy and Planning	• Energy Management; Energy Science and Technology; Environmental Management; Botany; Ecology; Geographic Information Systems; Geography; Geology; Applied Geology; Marine Science; Wildlife Management; Surveying / Surveying Measurement; Zoology
Geographic Information Systems	Geographic Information Systems; Surveying / Surveying Measurement
• Geology	• Applied Geology; Geology; Geophysics
• Geophysics	• Geophysics

CLIMATE CHANGE AND RESILIENCE (2/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
CLIMATE CHANGE AND THE ENVIRO	ONMENT CONTRACTOR OF THE PROPERTY OF THE PROPE
Marine Conservation	Marine Science; Oceanography
Natural Resource Management	 Geography; Applied Geology; Geology; Geographic Information Systems; Land Planning and Development; Surveying/ Surveying/ Measurement; Wildlife Management
	Planning; International Development and Planning
Rural Development	 Agricultural Innovation; Ecology; Energy Science and Technology; Environmental Management/ Environmental Science; Food Science; Food and Agriculture; Geography; Geology; Geographic Information Systems; Land Planning and Development Planning; International Development and Planning Sustainable Business
Climate change policy	 Energy Management; Energy Science and Technology; Environmental Management; Botany; Ecology; Geographic Information Systems; Geography; Geology; Marine Science; Wildlife Management; Surveying / Surveying Measurement; Zoology Sustainable Business; Sustainable Finance Planning; International Development and Planning
Marine science	Marine Science; Oceanography
Water management	• Energy Management; Energy Science and Technology; Environmental Management; Botany; Ecology; Geographic Information Systems; Geography; Geology; Applied Geology; Marine Science; Wildlife Management; Surveying / Surveying Measurement; Zoology
CYBERSECURITY	
Cybersecurity policy	• Artificial Intelligence; Computer Science; Information Science; Software Engineering; Telecommunications
DISASTER MANAGEMENT	
Geography	Geography

CLIMATE CHANGE AND RESILIENCE (3/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
DISASTER RISK MANAGEMENT	
Disaster Management	Anthropology; Environmental Management
GeologyGeophysics	Applied Geology; GeologyGeophysics
Resilience and Disaster Risk Management	Anthropology; Environmental Management
• Surveying	• Surveying; Surveying Measurement
Town Planning	 Land Planning and Development; Geographic Information Systems Planning; International Development and Planning Surveying; Surveying Measurement
FOOD SECURITY AND AGRICULTURE	
AgribusinessAgricommerceAgricultural CommerceAgricultural ScienceAgricultural Technology	 Agricultural Innovation Food and Agriculture Entrepreneurship Management Sustainable Business
Aquaculture	• Aquaculture And Fisheries
Biochemical engineering	• Biochemistry
• Biosecurity	• Botany; Ecology; Environmental Management; Microbiology; Plant Biotechnology
Biotechnology	Molecular Biotechnology; Plant Biotechnology

CLIMATE CHANGE AND RESILIENCE (4/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
FOOD SECURITY AND AGRICULTURE	
Dairy Systems	Agricultural Innovation; Food and Agriculture
Farm Management	 Agriculture Innovation; Aquaculture and Fisheries; Food and Agriculture
Fisheries and AquacultureFisheries management	• Aquaculture and Fisheries
• Food Safety	 Agricultural Innovation; Food Science; Aquaculture and Fisheries; Food and Agriculture
Food storage and packaging	• Food Science; Agricultural Innovation; Food and Agriculture
Food Technology	• Food Science; Agricultural Innovation; Food and Agriculture
 Horticulture Horticultural Management	• Agriculture Innovation; Food and Agriculture
• Nutrition	 Human Nutrition; Advanced Nutrition Practice; Food and Agriculture; Nutrition and Metabolism in Human Health; Applied Science; Biomedical Sciences
Post-harvest processing	• Food Science; Agricultural Innovation; Food and Agriculture
Rural Development	 Food Science; Agricultural Innovation; Food and Agriculture Planning; International Development and Planning
• Soil Science	 Agricultural Innovation; Environmental Management; Food and Agriculture; Geography; Geology; Applied Geology
Supply Chain Management	• Management; Commerce; Food Science; Agricultural Innovation; Food and Agriculture
Agricultural or Horticultural Management	• Agriculture Innovation; Food and Agriculture
Fisheries and Agriculture	• Aquaculture and Fisheries

CLIMATE CHANGE AND RESILIENCE (5/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
RENEWABLE ENERGY	
• Energy distribution systems and technologies	• Energy Management; Energy Science and Technology
Energy Economies	Environmental Management/ Environmental Science
Energy Efficiency	• Finance/ Sustainable Finance
Energy Management	Sustainable Business
Energy Policy	
Energy sector reforms and management	
• Geology	Geology; Applied Geology
Geothermal Energy	• Geophysics; Geothermal Energy
Market reform and sector management	• Energy Management; Energy Science and Technology; Environmental Management/ Environmental Science; Applied Geology
 Public policy; administration; finance; or governance in the field of renewable energy 	• Finance/ Sustainable Finance; Management; Sustainable Business
• Renewable energy distribution systems and	• Energy Management; Energy Science and Technology
technologies	Sustainable Business
Solar Energy	• Energy Management; Energy Science and Technology
Energy science and technology	• Energy Science and Technology; Energy Management; Geology
 Geothermal, hydroelectric, hydrothermal, solar and wind energy Hydroelectric, solar and wind energy 	• Energy Science and Technology; Energy Management; Geology; Applied Geology; Environmental Management

CLIMATE CHANGE AND RESILIENCE (6/6)



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
RENEWABLE ENERGY	
Renewable energy management	 Energy Science and Technology; Energy Management; Geology; Applied Geology; Environmental Management Finance/ Sustainable Finance; Sustainable Business
Solar and wind energySolar, hydroelectric and wind energySolar, hydroelectric, geothermal and wind energy	 Energy Science and Technology; Energy Management; Geology; Applied Geology; Environmental Management Finance/ Sustainable Finance; Sustainable Business



EDUCATION



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
EDUCATION	
 Curriculum and assessment Education for learners with special needs Education leadership Education leadership: Teacher Education and Teacher Training Education Management Education Policy and Planning Quality Assurance Research and evaluation 	 Education Higher Education Teaching Teaching and Learning
 Initial Teacher Education: Early Childhood Education; Primary teaching; Secondary teaching Specialist teaching (including PGDip in Teaching) (Information Technology; Mathematics and Science) 	 Teaching (Endorsements: Early Childhood Education; Primary Education; Secondary Education) Teaching and Learning (Endorsements: Early Childhood Education; Primary Education; Secondary Education)
• Early Education	• Teaching; Teaching and Learning; Early Childhood Education
• Linguistics	• English; Language and Linguistics; Linguistics
 Specialist teaching Specialist teaching (including but not limited to information technology) 	• Education; Teaching; Teaching and Learning

EDUCATION



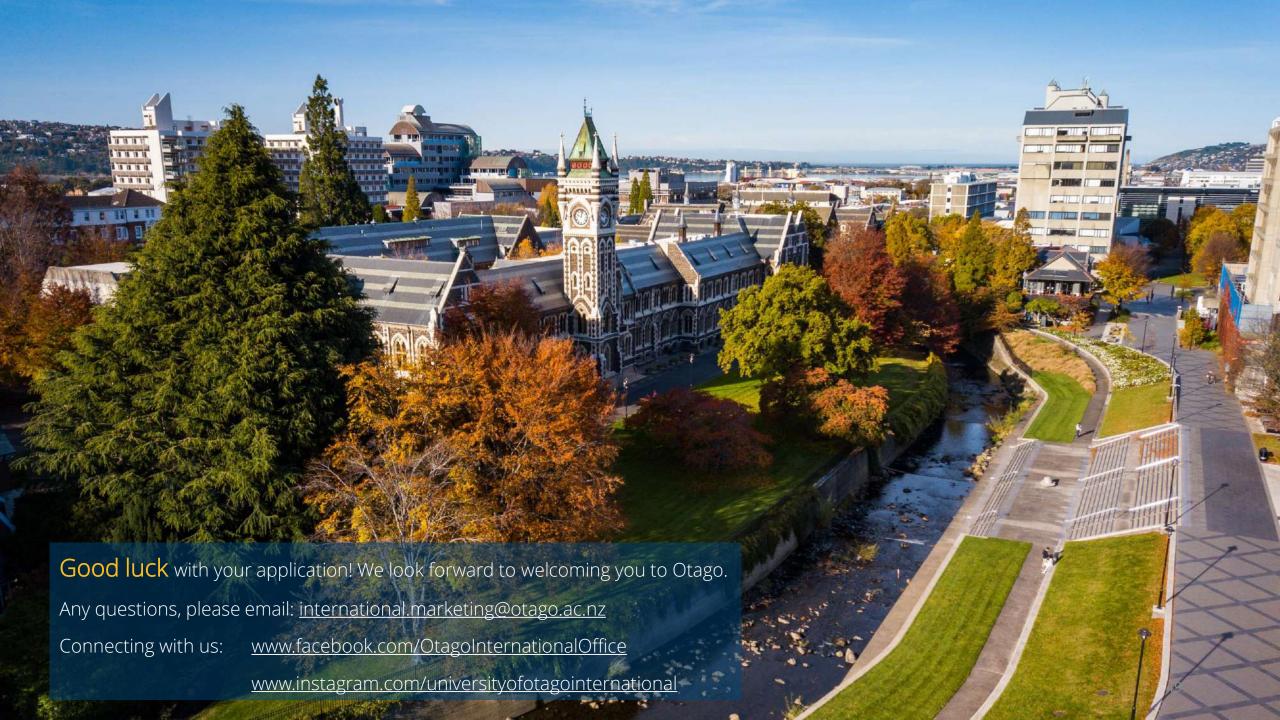
MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
EDUCATION	
Teaching English to Speakers of Other Languages	• English; Language and Linguistics; Linguistics; TESOL
• Teaching	Teaching; Teaching and Learning
Indigenous development	Teaching; Teaching and LearningEducation; Indigenous Studies; Primary Bicultural Education
Early Childhood education	 Teaching; Teaching and Learning Education; Indigenous Studies; Primary Bicultural Education Early Childhood Education
Indigenous education policy	Education; Indigenous StudiesPrimary Bicultural Education



INFRASTRUCTURE



MANAAKI NZ SCHOLARSHIP SECTORS & SUBJECTS	RELATED MAJORS/ SUBJECTS AT THE UNIVERSITY OF OTAGO
INFRASTRUCTURE	
Bioengineering	Bioengineering
Supply Chain management	 Management International Business Master of Sustainable Business
Quantity surveying	• Surveying Measurement • Surveying
• Urban planning	 Land Planning and Development Surveying Surveying Measurement Geographic Information Systems Planning International Development and Planning





NAVIGATING OTAGO WEBSITE



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Government, politics and law

Healthcare and medicine

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Sport and wellbeing

Technology, maths and computing

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- University of Otago entrance requirements
- **Postgraduate coursework (taught) qualifications**

How to apply/ Admission application process

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- ❖ Postgraduate research opportunities at the Otago a non-exhaustive list of research opportunities
- University of Otago recorded webinars