Postgraduate Certificate, Diploma or Master of Logistics and Supply Chain Management

The Postgraduate Programme Suite in Logistics and Supply Chain Management will prepare and upskill you so you are capable of working successfully in the 21st century national and global logistics and supply chain industry. The programmes have been specifically designed to provide postgraduate study for those with an undergraduate degree level qualification (or with industry experience deemed to be equivalent).

The programmes are designed to build on knowledge gained from previous study in business or related disciplines and in other degree study. They will provide advanced theoretical and technical skills in logistics and supply chain management and challenge you to critically assess logistics and supply chain systems. The different programmes are designed to meet differing student backgrounds and to prepare graduates for different entry points and roles within the industry.

LOCATION	Hawke's Bay*
START	February, April, July and October
LENGTH	From 6 to 24 months full-time**
CONTACT	Karushka Essop or Luana Clarke	Phone: 09 300 7410	Email: PostgradMaster@eit.ac.nz Lorilei Barnett	Phone: 06 830 1019	Email: lbarnett@eit.ac.nz

* Blended delivery (consisting of self-directed activities, field work and on-campus classes).
** Part-time study available. Length of time depends on qualification chosen.

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For NZ Citizens and Permanent Residents

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Real life, real learning, real business

Master of Logistics and Supply Chain Management (MLSCM)

The MLSCM is a Level 9 programme of 240 or 180 credits at Levels 8 and 9 with at least 45 credits at Level 9, completed by coursework, or a combination of coursework and either a project or research.

This programme enables those who have completed a Bachelor's Degree in Logistics or Supply Chain, or similar, with a minimum of the equivalent to a B average (as per the EIT | Te Pūkenga 11 point grading system) to achieve a postgraduate level qualification in the logistics and supply chain management area.

The programme can be completed in two years (240 credits) or 18 months (180 credits) full-time or up to eight years part-time, depending on your previous study and experience and specific course preferences.

Postgraduate Diploma in Logistics and Supply Chain Management (PGDipLSCM)

The PGDipLSCM is a Level 8 programme of 120 credits at Levels 7 and 8, with at least 75 credits at Level 8.

The programme enables those who have completed a Bachelor's Degree in Logistics or Supply Chain, or similar, with a minimum of the equivalent to a B average (as per the EIT | Te Pūkenga 11 point grading system) to achieve a postgraduate level qualification in the logistics and supply chain management area.

You can complete the programme in one year full-time or up to four years part-time, depending on your previous study and experience, and specific course preferences.

Those who initially enrolled in the Master's Degrees, and are not in a position to complete it, can transfer applicable courses to the postgraduate diploma for the purposes of qualification completion.

Postgraduate Certificate in Logistics and Supply Chain Management (PGCertLSCM)

The PGCertLSCM) is a Level 8 programme of 60 credits.

It enables those who have completed a Bachelor's Degree in Logistics or Supply Chain, or similar, with a minimum of the equivalent to a B average (as per the EIT | Te Pūkenga 11 point grading system) to achieve a postgraduate level qualification in the logistics and supply chain management area.

The programme can be completed in six months full-time or up to two years part-time, depending on your previous study and experience and specific course preferences.

The Postgraduate Certificate provides an exit qualification for those enrolled in the Master's Degrees or Postgraduate Diploma who, for some reason, are unable to complete those programme requirements.

Subject Areas

► Inventory and Warehouse Management
► Transportation and Distribution Management
► Strategic Procurement, Partnerships and Outsourcing
► International Supply Chain Data and Performance Measurement
► International Supply Chain Management

In this application pack you will find information about these programmes, descriptions for each of the subjects covered and the related fees and costs.

If you have any questions please feel free to contact us.

YOUR FUTURE CAREER OPPORTUNITIES

Upon graduating you may follow career pathways in New Zealand or overseas by becoming self-employed business practitioners or by gaining roles with a variety of industries and agencies operating in the domestic and/or international business environment such as:

► Planner or Analyst
► Buyer
► Inventory Specialist
► Materials Planner, Materials Analyst
► Transportation Coordinator, Traffic Analyst
► Production Coordinator, Scheduler, Operations Planner/Analyst

WHAT YOU NEED TO KNOW

Master of Logistics and Supply Chain Management, Postgraduate Diploma in Logistics and Supply Chain Management, Postgraduate Certificate in Logistics and Supply Chain Management

LEVEL	Master Qualification: 9 Postgraduate Qualifications: 8	CREDITS	**Master**: 240 (A minimum of 45 credits at Level 9, with the remainder at Level 8) **Master**: 180 (A minimum of 45 credits at Level 9, with the remainder at Level 8) **Diploma**: 120 (A minimum of 75 credits at Level 8, with the remainder at Level 7) **Certificate**: 60 (All 60 credits at Level 8 or above)
LENGTH	**Master (240 credits)** 2 years full-time or up to 6 years part-time **Master (180 credits)** 18 months full-time or up to 6 years part-time **Postgraduate Diploma** 12 months full-time or up to 4 years part-time **Postgraduate Certificate** 6 months full-time or up to 2 years part-time	FEE*	$1,182 approximately per 15 credit Level 8 course $2,364 approximately per 30 credits Level 8 course $3,546 approximately per 45 credits Level 9 course

* This is a guide only based on the previous year. All costs quoted include GST and student services levy. Fees apply to New Zealand citizens and New Zealand permanent residents only.

2023 KEY DATES

INTAKE ONE		INTAKE TWO	
Programme starts	Tuesday, 7 February	Programme starts	Monday, 24 April

INTAKE THREE		INTAKE FOUR	
Programme starts	Monday, 17 July	Programme starts	Monday, 2 October

SEMESTER HOLIDAYS			YEAR ENDS
10 April - 21 April	26 June - 13 July	18 September - 29 September	Friday, 1 December

TIMETABLE

Your study time will be made up of contact time (class times, tutorials, industry-based learning) and non-contact time (your own individual study time).

Contact Time

Postgraduate courses will be taught through blended delivery. This means part of the course will be communicated and completed online, with the rest consisting of self-directed activities, field work, and on-campus workshops.

Each Level 8 taught course comprises seven learning modules. Modules comprise of a mix of face-to-face, independent study and online learning.

The face-to-face delivery of the modules is flexible and adjusted according to your needs. The face-to-face component will usually be taught in a classroom environment but may also include workplace learning and simulation and will be delivered primarily using seven, four hour, on-campus classes.

Level 9 courses are principally supervised independent study. The Capstone course includes face-to-face and simulation components.

Elective courses from other EIT | Te Pūkenga schools may be delivered using a different modality. You should consult the appropriate school's Postgraduate Handbook and course timetable.

Non-contact Time

You should plan to spend 10 hours per week per credit point on individual study.

ADDITIONAL COSTS

► $120 approximately per course for textbooks.
► $120 approximately per year for stationery.
► You are required to have your own laptop or appropriate device (not older than five years) to complete your assessments and attend workshops.

ENTRY CRITERIA

A personal interview may be part of the application process.

Academic Entry Requirement

Applicants must meet one of the following criteria:

MLSCM (240)

The academic entry requirement for the MLSCM (240) is one of the following:

► A NZQF-listed undergraduate degree (or equivalent) with a minimum of a pass (as per the EIT | Te Pūkenga 11 point based grading system); or
► At the Dean's discretion, where an applicant's situation is compelling but not covered by the requirements listed above.

MLSCM (180)

The academic entry requirement for the MLSCM (180) is one of the following:

► A NZQF-listed undergraduate degree (or equivalent) in the Logistics or Supply Chain field with a minimum of the equivalent to a B average (as per the EIT | Te Pūkenga 11 point grading system); or
► A Bachelor Honours or Postgraduate degree in the Logistics or Supply Chain field with 120 credits at Level 8; or

- A degree or equivalent professional qualification in a related field with a minimum of the equivalent to a B average (as per the EIT | Te Pūkenga 11 point grading system) and evidence of relevant experience in the Logistics or Supply Chain field at degree level, and assessment from the Programme Coordinator; or
- At the Dean's discretion, where an applicant's situation is compelling but not covered by the requirements listed above.

NB: A MLSCM applicant who does not meet the entry criteria above may be admitted to the PGCertLSCM and, upon successful completion of four courses (with a minimum B average) from the schedule of courses may be admitted to the MLSCM.

PGDipLSCM and PGCertLSCM

The academic entry requirement for the PGDipLSCM and PGCertLSCM is one of the following:

- An NZQF-listed undergraduate degree (or equivalent) in Logistics or Supply Chain field; or
- An undergraduate degree in a related field with a minimum of the equivalent to a B average (as per the EIT | Te Pūkenga 11 point grading system), subject to assessment by the Programme Coordinator; or
- At the Dean's discretion, where an applicant's situation is compelling but not covered by the requirements listed above.

ENGLISH LANGUAGE ENTRY REQUIREMENT

If English is not your first language you are required to have attained an acceptable level of English language fluency. This may be demonstrated in a variety of ways, including successful study in English, approved scores on TOEFL or IELTS (6.0 Academic) tests, completion of accepted international equivalents, or completion of an EIT | Te Pūkenga language

assessment. In addition, learners are required to show evidence of good school records.

ENTRY WITH CREDIT

You may already have knowledge or skills that can be recognised as part of your intended study. This may take a number of different forms including study at a private training establishment, workplace training, other tertiary study, or life experiences. If you think you may qualify, you may want to apply for Cross Credit (CC) or Recognition of Prior Learning (RPL).

- CC is based on the equivalency of courses or qualifications. You would apply for CC if you have passed a very similar course at the same level.
- RPL is based on the assessment of your current knowledge and skills. You would apply for RPL if you had gained the relevant knowledge and skills through life experiences and informal learning situations.
- CC and RPL can only be awarded for Level 8 study, not Level 9.

You will be asked to provide details of anything that you would like considered as credit toward your intended programme of study, as part of your application.

You must apply prior to enrolment in the course. CC and RPL cannot be awarded for a course if you are enrolled in that course.

CC may be granted from other degree programmes, providing they are not part of the entry qualification.

For further information and enquiries about CC and RPL please contact the Postgraduate Programmes Administrator, on 09 300 7410 or email PostgradMaster@eit.ac.nz.

ASSESSMENTS

All Level 8 and 9 course work assessments are marked internally. Assessments consist of assignments, tests, practical demonstrations, presentations, projects and case studies.

Assessments for supervised courses with a credit value of 30 credits or more are independently examined.

It is EIT | Te Pūkenga policy to independently moderate all assignments and assessments.

FACILITIES

The campus is a pleasant environment for study which emphasises small class sizes and utilises a range of general purpose rooms and lecture theatres all with data show equipment. There are specific labs for software development, hardware, multimedia and a room for computer study. The facility also has a 50-seat tiered lecture theatre.

EIT IS NOW PART OF TE PŪKENGA

Te Pūkenga will bring together New Zealand's Institutes of Technology, Polytechnics, and Industry Training Organisations to build a network of on job, on campus and online learning. The services we offer will not only remain, they will be strengthened by being part of the extensive Te Pūkenga network around the country. Your enrolment for study in 2023 will see you enrolling with Te Pūkenga and becoming part of the extensive Te Pūkenga network around the country.

THE EXPERIENCE YOU NEED & THE SUPPORT TO SUCCEED

When you study at EIT | Te Pūkenga you'll get the kind of experiences that will help you gain the knowledge and skills to get ahead.

You'll also be supported by lecturers and tutors who are here for you, within a learning environment where you are treated as an individual, not just a number. They'll know your name and you'll receive one-on-one attention to make sure you get the support to succeed.

EXPERIENCED LECTURERS

At EIT | Te Pūkenga, you can bew confident in the quality of our teaching and your learning experience.

EIT | Te Pūkenga is highly regarded in New Zealand for research excellence due to the quality of our community centred research, our publications and our external grant income provided by funding institutions who have confidence in our research capability. You can be confident your lecturers use the latest knowledge and research in their field of expertise to inform their teaching, and many are at the forefront of knowledge creation within their discipline area.

We value our partnership with learners and aim to provide quality education in a supportive environment, encouraging personal growth and professional development.

NAME	QUALIFICATION	NAME	QUALIFICATION
Glen Shadbolt *Programme Coordinator*	MA, BA, BAS (ILS), RLIANZA	Dr Syed Shahid	PhD (HSc), MSc, BSc Postdoc (FM&HS), UoA
Dr Dobrila Lopez	PhD, MEng, GradDipIT, BE, CertIT	Owen McCaffrey	MA (ApplLinguistics), PGDipSLTchg, BMS (Fin)
Dr Farhad Mehdipor	PhD, MSc, BSc	Stuart McAdam	MA (Hons), MA, PGDipBus, BA, CertIT

PROGRAMME INFORMATION

Master of Logistics and Supply Chain Management (240)

A total of 240 credits with:

- A minimum of 45 credits at Level 9 selected according to the Master's Degree pathway chosen from those available in Table 3: Master of Logistics and Supply Chain Management Level 9 Pathways.
- A maximum of 60 elective credits at Level 8.
- The remainder of Level 8 credits chosen from Table 2: Schedule of Level 8 Courses including at least 60 credits from the Logistics and Supply Chain Management schedule of courses.
- Learners who have not studied for some time, or who do not have an undergraduate degree in a relevant discipline or whose entry qualification was completed outside New Zealand will be counselled to undertake the following four courses which will give them the targeted research and study skill foundation required to complete the programme:
  - PGSCR8.100 Scholarly Communication and Reflection
  - PGISE8.200 Information Sourcing and Evaluation
  - PGQM8.400 Quantitative Methods and Contemporary Tools
  - MAPM8.700 The Contemporary Global Business Environment

Master of Logistics and Supply Chain Management (180)

A total of 180 credits with:

- A minimum of 45 credits at Level 9 selected according to the Master's Degree pathway chosen from those available in Table 3: Master of Logistics and Supply Chain Management Level 9 Pathways.

- A maximum of 60 elective credits at Level 8.
- The remainder of Level 8 credits chosen from Table 2: Schedule of Level 8 Courses including at least 60 credits from the Logistics and Supply Chain Management schedule of courses.

Postgraduate Diploma in Logistics and Supply Chain Management

A total of 120 credits with:

- A minimum of 75 credits at Level 8 chosen from Table 2: Schedule of Courses including at least 60 credits from the Logistics and Supply Chain Management schedule of courses.
- A maximum of 45 elective credits which may include Level 7 and/or Level 8 courses.

Postgraduate Certificate in Logistics and Supply Chain Management

- A total of 60 credits at Level 8 chosen from Table 2: Schedule of Courses including at least 45 credits from the Logistics and Supply Chain Management schedule of courses.

COURSE DESCRIPTIONS

Course offering may be subject to change.

In the following descriptions: P = Pre-requisite courses which must be studied before.

COURSE NO.	LEVEL 8 BRIEF DESCRIPTION	NO. OF CREDITS	NZQA LEVEL
LSCPG8.100	**Inventory and Warehouse Management** This course enables learners to develop advanced knowledge and skills to optimise inventory and warehouse planning, management and performance for enterprises in logistics and supply chain networks.	15	8
LSCPG8.200	**Transportation and Distribution Management** This course enables learners to develop advanced knowledge and skills to optimize transportation and distribution processes and procedures in logistics and supply chain networks.	15	8
LSCPG8.300	**Strategic Procurement, Partnerships and Outsourcing** This course allows learners to develop advanced knowledge and skills related to an enterprise's strategic procurement, partnership relations and outsourcing in logistics and supply chain networks.	15	8
LSCPG8.400	**Supply Chain Data and Performance Measurement** The aim of this course is to enable learners to develop advanced knowledge and skills in integrated data analysis, performance measurement and management systems. *P PGQM8.400 Quantitative Methods and Contemporary Tools* *C PGDAV8.100 Data Analytics and Visualisation*	15	8
LSCPG8.500	**International Supply Chain Management** The aim of this course is to enable learners to develop advanced knowledge and skills in designing, managing and improving international logistics and supply chain management networks.	15	8
PGSCR8.100	**Scholarly Communication and Reflection** The aim of this course is for learners to develop advanced knowledge and skills in critical analysis, scholarly communication and reflective practice in the context of their discipline.	15	8
PGISE8.200	**Information Sourcing and Evaluation** The aim of this course is for learners to develop the knowledge and skills to locate and interpret scholarly information in context of their discipline.	15	8

COURSE NO.	LEVEL 8 BRIEF DESCRIPTION	NO. OF CREDITS	NZQA LEVEL
PGQM8.400	**Quantitative Methods and Contemporary Tools** The aim of this course is for learners to develop knowledge and skills in quantitative data analysis techniques and contemporary tools used by organisations.	15	8
PGITP8.500	**Professional Practice** The aim of this course is for learners to build on existing knowledge and skills of good practice and professionalism within the context of a relevant industry.	15	8
MAPM8.400	**Global Strategies in Business** This course aims to allow students to develop advanced knowledge and skills related to strategic management principles and processes in a global context.	15	8
MAPM8.700	**The Contemporary Global Business Environment** This course aims to develop the knowledge and skills necessary to manage and develop organisations in the contemporary networked, globalised and constantly evolving business environment.	15	8
PGRM8.100	**Applied Research Methods** The aim of the course is to provide learners with knowledge and skills related to research methodologies appropriate for conducting research in a range of disciplines.	15	8
PGRP8.100	**Research Proposal** The aim of this course is to support learners' in identifying a problem or issue in their field of study or work and formulating a comprehensive and implementable research proposal to address this problem or issue. *P PGRM8.100 Applied Research Methods*	15	8
PGDAV8.100	**Data Analytics and Visualisation** The aim of this course is to provide learners with learning opportunities to develop advanced knowledge and skills in data analytics and data wrangling for effective data-driven decision making and data visualization.	15	8
PGST8.100	**Special Topic I** The aim of this course is to develop learners' knowledge, skills and techniques related to research and problem solving, and to support them in applying these in a small-scale study addressing an existing or emerging problem or issue in their discipline or industry.	15	8
PGMS8.415	**He Hokinga Mahara (Māori Research Methodologies and Proposal)** This course aims to further learners' existing knowledge of research methodologies and to assist them in formulating a comprehensive and implementable research proposal within their field of study or work.	30	8

COURSE NO.	LEVEL 9 BRIEF DESCRIPTION	NO. OF CREDITS	NZQA LEVEL
PGST9.100	**Special Topic II** The aim of this course is to develop learners' knowledge, skills and techniques related to research and problem solving, and to support them in applying these in depth study addressing an existing or emerging problem or issue in their discipline or industry.	15	9
PGCCC9.200	**Communicating Complex Concepts** This course aims to advance learners' ability to communicate complex concepts from their field of study in simple terms appropriate to different audiences in order to contribute to others' understanding and the dissemination of knowledge.	15	9
PGAC9.300	**Applied Capstone** An advanced course of study designed to integrate learners' prior coursework-based learning by working collaboratively on complex cases. The course enables learners to develop skills (in particular collaborative problem solving and work management skills) which can enable them to apply their learning in organisational contexts.	15	9
PGISP9.400	**Independent Scholarly Project** This course provides the opportunity for learners to be guided step-by-step in integrating the knowledge and skills acquired throughout the programme, and extending these, by conducting and reporting on a small scale or desk-based research project. *P PGRM8.100 Applied Research Method, or PGMS8.415 Hokinga Mahara (Māori Research Methodologies and Proposal)*	30	9

COURSE NO.	LEVEL 9 BRIEF DESCRIPTION	NO. OF CREDITS	NZQA LEVEL
PGARR9.500	**Applied Research Report** This course aims to support learners' independent application and further development of knowledge and skills acquired throughout the programme in conducting scholarly research on a specific issue or problem in their field of study. *P PGRM8.100 Applied Research Methods and PGRP8.100 Research Proposal, or* *PGMS8.415 Hokinga Mahara (Māori Research Methodologies and Proposal)*	45	9
PGIP9.600	**Integrated Project** This course aims to support learners in applying and further developing the knowledge and skills gained throughout the programme by reporting on or designing solutions for existing or emerging problems or issues within the industry or workplace. *P PGRM8.100 Applied Research Methods, or* *PGRS8.415 Hokinga Mahara (Māori Research Methodologies and Proposal)*	45	9
PGARD9.700	**Applied Research Dissertation** This course aims to support learners' independent application and further development of knowledge and skills acquired throughout the programme in conducting scholarly research, based on thorough critical examination of and extensive body of literature, on a specific issue or problem in their field of study and potential solutions, and making recommendations for potential solutions. *P PGRM8.100 Applied Research Methods and PGRP8.100 Research Proposal, or* *PGRS8.415 Hokinga Mahara (Māori Research Methodologies and Proposal)*	60	9
PGEIP9.800	**Extended Integrated Project** This course aims to support learners in applying and further developing the knowledge and skills gained at Level 8 by reporting on or designing solutions for existing or emerging problems or issues within the industry or workplace and critically evaluating the outcomes. *P PGRM8.100 Applied Research Methods, or* *PGRS8.415 Hokinga Mahara (Māori Research Methodologies and Proposal)*	60	9
PGART9.900	**Applied Research Thesis** In this course, the student will independently conduct research and report their findings in the form of a thesis. *P PGRM8.100 Applied Research Methods and PGRP8.100 Research Proposal, or* *PGRS8.415 Hokinga Mahara (Māori Research Methodologies and Proposal)*	90	9
PGPP9.480	**Te Aka Niwhaniwha (Community/Work-based Project)** This course enables the student to engage in a work-based project (WBP) in collaboration with an organisation relevant to the student's specific context. Through a negotiated project, the student will demonstrate research proficiency and/or analytical skills relevant to advanced work in his/her professional practice field. *The project may be one in which the student is based primarily on-site at the organisation; offsite, where the student is doing research on behalf of the organisation; or a mixture of the two.*	60	9

How to Enrol

There is an easy 3-step process to follow when enrolling at EIT | Te Pūkenga.

Step 1

Check out the programmes online at **eit.ac.nz** to see the programmes available for you to study. A copy of the course information for each programme is available online.

Step 2

You can now use your RealMe verified identity to apply for study at EIT | Te Pūkenga. If you use your RealMe verified identity you will no longer be sent a copy of your application form to sign. You also will not need to provide us with a copy of your primary ID.

If you apply online without using RealMe then you will be sent a summary of your enrolment to check and sign. It will also include course selection forms which you need to complete and return. Your enrolment cannot progress until you have sent the summary and forms back to us.

You can also apply using a paper enrolment form. Please call us on **0800 22 55 348** and we will send you one out.

You will receive an acceptance letter from your Faculty with programme information. This will include the start date of your study and any special information regarding your programme. Depending on your chosen programme of study, you may be invited to attend an interview before you are accepted.

Step 3

Arrangement for full payment of enrolment fees must be made before the start of your programme. You will receive an invoice with payment details.

Fees-Free government scheme: Tertiary education is fees-free for eligible domestic tertiary students. To check if you are eligible, go to **FeesFree.govt.nz** and enter your National Student Number (NSN). If you are not eligible you will be responsible for paying your fees.

Scholarships and grants: Scholarships and grants make life easier by helping to cover your fees, other costs and living expenses while you study. You don't always need to be an academic high-flyer to qualify. You can find out more about scholarships and other options for paying your fees at **eit.ac.nz**.

StudyLink: If you need to pay for your own study you can choose to apply for your Student Loan and Student Allowance with StudyLink. You should do this early, even if you haven't yet been accepted on your programme. You can change your details later if anything changes. Visit **studylink.govt.nz** to find out more about StudyLink.

Student Services Levy

The Student Services Levy is a compulsory non-tuition fee that is charged to students enrolled at EIT | Te Pūkenga. The levy is to contribute to the provision of quality student services that support learning. The funds received by EIT | Te Pūkenga from the levy are ring-fenced, meaning they can only be spent on student services.

Student Loans and Allowances

StudyLink is a service of the Ministry of Social Development. Apply well before your programme begins (even if you haven't been accepted yet) so you'll be ready to get your payments when you need them most.

Check out what you qualify for at studylink.govt.nz.

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