



UniSA

# Logistics and Supply Chain Management

- + Graduate Certificate
- + Graduate Diploma
- + Masters Degree

Experience. The Difference.



The world's leading trading hubs, Singapore, Hong Kong and Shanghai are no longer the only economic zones to recognise that logistics and supply chain management is critical to business success.

Given the continuing expansion of global trade and Australia's geographic location, Australian organisations are recognising the importance of logistics and supply chain management.

## About the program

Postgraduate studies in Logistics and Supply Chain Management at UniSA have been tailored specifically for future leadership in this emerging industry, and to address the challenging demands of the global economy. As companies have begun to invest significantly in this area, the demand for professionals across Australia has also grown. The program has been developed with both the individual and the company in mind, encompassing such key topics as:

- enterprise resource planning
- operations management
- project planning
- economic decision making
- total quality management
- logistics
- supply chain management

The program is designed for graduates, skilled practitioners and professionals from diverse disciplinary backgrounds who work in the areas of manufacturing, service and related sectors. The program provides students with an advanced understanding of principles and practice in logistics and supply chain management. This is followed by courses to provide students with knowledge and skills in various areas of supply chain such as network design, enterprise resource planning, inventory management and logistics. Finally students have the opportunity to integrate and apply the developed knowledge and skills to examine and evaluate case studies.

The program incorporates standard industry software and models used by many consulting companies for global and site-specific projects in supply chain integration and improvement. Graduates of this program will be able to take advantage of career opportunities in the emerging field of logistics and supply chain management, an industry which will demand expertise.

## Professional accreditation and recognition

This program is accredited by the Chartered Institute of Purchasing and Supply Australia (CIPSA) to MCIPS standard (Member of the Chartered Institute of Purchasing and Supply). For more detailed information visit [www.cips.org/membership/australia/](http://www.cips.org/membership/australia/)

## Entry requirements

Applicants will hold an undergraduate degree in engineering, management or business. Alternatively, applicants with an undergraduate degree in another relevant discipline will be considered on a case by case basis.

## Studying online

From 2009, four courses from the program will be offered both online and on-campus, with other courses to be progressively released online. Further details will soon be available via [www.unisa.edu.au/ame](http://www.unisa.edu.au/ame)

CIPS Australia



MEMBER OF

SCOR<sup>TM</sup>  
Supply-Chain Council

## Graduate Certificate in Logistics and Supply Chain Management

Program code: LCSU  
Home campus: Mawson Lakes  
Program duration: 0.5 year (full-time), 18 units

## Graduate Diploma in Logistics and Supply Chain Management

Program code: LGSU  
Home campus: Mawson Lakes  
Program duration: 1 year (full-time), 36 units

## Master of Logistics and Supply Chain Management

Program code: LMSU  
Home campus: Mawson Lakes  
Program duration: 1.5 years (full-time), 54 units

Part time options are available for all these degrees.

## Further information

### Domestic applicants

Dr Sev Nagalingam  
Program Director  
School of Advanced Manufacturing  
and Mechanical Engineering  
Mawson Lakes campus  
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### International applicants

International Prospective Students Office  
GPO Box 2471  
Adelaide SA 5001  
Telephone: +61 3 9627 4854  
Facsimile: +61 3 9627 4864  
Email: [international.office@unisa.edu.au](mailto:international.office@unisa.edu.au)  
Website: [www.unisa.edu.au/inhome](http://www.unisa.edu.au/inhome)

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These programs have been tailored specifically for future leadership in this emerging industry, and to address the challenging demands of the global economy.

## Study schedule

The Program Director can assist students in choosing a particular program of study appropriate to individual backgrounds and professional interests. Further information about this program can be found at [www.unisanet.unisa.edu.au/programs](http://www.unisanet.unisa.edu.au/programs) and select the relevant program code.

Course	Graduate Certificate	Graduate Diploma	Masters
Supply Chain Management G	●	●	●
Cases in Logistics and Supply Chain	○	○	●
Economic Decisions in Engineering Management	○	○	○
Enterprise Resource Planning	○	○	○
Integrated Logistics Management G	○	○	○
Inventory Management	○	○	○
Logistics Engineering G	○	○	○
Operations Management Systems	○	○	○
Project Planning and Control G	○	○	○
Special Topics in Logistics and Supply Chain Management	○	○	○
Supply Chain Design and Management	○	○	○
Supply Chain Management and Competitive Advantage	○	○	○
Supply Chain Modelling and Simulation G	○	○	○
Systems Approach to Supply Chain Management	○	○	○
Total Quality Management	○	○	○

Cases in Logistics and Supply Chain is a 9 unit course and all other courses are 4.5 units.

- Compulsory courses
- Elective courses

## Fees and applications

Domestic students are eligible for the Commonwealth Government's Higher Education Loan Program (HELP), further information can be found at: [www.unisa.edu.au/future/fees/commonwealthsupported.asp](http://www.unisa.edu.au/future/fees/commonwealthsupported.asp)

Domestic students apply for this program online via SATAC's GradStart [www.satac.edu.au/uniweb](http://www.satac.edu.au/uniweb)

International students apply for this program via UniSA's Apply Online portal [www.unisa.edu.au/applyonline](http://www.unisa.edu.au/applyonline)