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# MASTER OF INFORMATION GOVERNANCE (3779)

#### Approved Abbreviation: MInfGov

Western Sydney University Program Code: 3779

#### CRICOS Code: 095722B

This program applies to students who commenced in 2021 or later.

#### This program is discontinued from 2025, no new students will be admitted from this session.

Students should follow the program structure for the session start date relevant to the year they commenced.

For commencement year 2017, please refer to: 3748.1 Master of Information Governance (http://handbook.westernsydney.edu.au/hbook/course.aspx?course=3748.1)

Information governance provides a framework for managing information including creating, using, sharing, storing and deleting information. This helps in ensuring appropriate behaviours and decisions around effective and efficient use of information. The Master of Information Governance provides the knowledge and skillset required for the next generation of managers and consultants that cover the technical, business and legal aspects of information governance. Students will undertake 120 hours of industry placement as a Work Integrated Learning component which is required for successful completion of this program. Possible job roles include information governance officer, information manager, information management specialise, and data protection officer.

### Study Mode

Two years full-time or four years part-time.

### **Program Advice**

Dr Quang Vinh Nguyen (https://directory.westernsydney.edu.au/search/ profile/9910/)

Prospective students should visit the following websites for general enquiries about this program.

Enquire about this program (https://enquiry.westernsydney.edu.au/ courseenquiry/)| Local Admission (https://www.westernsydney.edu.au/ future/) | International Admission (https://www.westernsydney.edu.au/ international/home/apply/admissions/) |

Campus	Attendance	Mode	Advice
Parramatta Campus - Victoria Road	Full Time	Internal	See above
Parramatta Campus - Victoria Road	Part Time	Internal	See above

### Accreditation

Master of Information Governance is accredited at Professional Level by the Australian Computer Society.

### Work Integrated Learning

Western Sydney University seeks to enhance student learning experiences by enabling students to engage in the culture, expectations and practices of their profession or discipline. This program includes a placement or other community-based unpaid practical experience. There is a mandatory work component required for completion of this program. Please contact the Program Advisor listed above for information.

International students should also refer to the link below for more information and a link to the Commonwealth Register of Institutions and Courses for Overseas Students (CRICOS).

Work Integrated Learning (WIL) for international students (https:// www.westernsydney.edu.au/currentstudents/current\_students/ services\_and\_facilities/international\_student\_support/ working\_in\_australia/work\_integrated\_learning/)

# Admission

Applicants must have

- Successfully completed an undergraduate degree, or higher, in any discipline, OR
- a minimum five years full-time professional work experience in Information and Communications Technologies or related areas AND write an expression of interest outlining their experience, knowledge and skills and how it has prepared them for study. The expression of interest will be assessed by the School of Computer, Data and Mathematical Sciences.

#### **Additional Information**

Applicants who have successfully completed a Bachelor degree or a Master degree in ICT or a related field in information governance, and gained at least 1 year full-time equivalent professional working experience in Australia may be eligible for 40 credit points of Credit for Prior Learning subject to approval by the relevant Director of Academic Programs (DAP).

Standard English entry requirement would be enough for this course.

Applications from Australian and New Zealand citizens and holders of permanent resident visas may be made via the Universities Admissions Centre (UAC) or directly through the Western Portal. Use the links below to apply via UAC or Western Sydney University. Applications made directly to Western Sydney do not have an application fee.

http://www.uac.edu.au/ https://westernsydney.uac.edu.au/ws/

Applicants who have undertaken studies overseas may have to provide proof of proficiency in English. Local applicants who are applying through the Universities Admissions Centre (UAC) will find details of minimum English proficiency requirements and acceptable proof on the UAC website. Local applicants applying directly to the University should also use the information provided on the UAC website.

http://www.uac.edu.au/

All other International applicants must apply directly to the University via the International Office.

International students applying to the University through the International Office can find details of minimum English proficiency requirements and acceptable proof on their website.

International Office (http://www.westernsydney.edu.au/international/)

Overseas qualifications must be deemed by the Australian Education International - National Office of Overseas Skills Recognition (AEI-NOOSR) to be equivalent to Australian qualifications in order to be considered by UAC and Western Sydney University.

# **Sequence Current**

This sequence applies to students who commenced in 2024 or later. If you commenced prior to 2024 please refer to the relevant Sequence tab for details.

Qualification for this award requires the successful completion of 160 credit points which include the units listed in the recommended sequence below.

### Full-time start - year intake

Course	Title	Credit Points
Year 1		
QUARTER 1 SESSI	ON	
LAWS 7009	Commercial Law	10
AUTUMN SESSION	1	
ENGR 7017	Professional Practice and Communication	10
COMP 7015	Programming Proficiency	10
MATH 7016	The Nature of Data	10
QUARTER 3 SESSI	ON	
BUSM 7014	Compliance Management	10
SPRING SESSION		
COMP 7013	Network Technologies	10
INFS 7007	Systems Analysis and Database Management Systems	10
QUARTER 4 SESSI	ON	
BUSM 7086	Strategic Business Management	10
	Credit Points	80
Year 2		
AUTUMN SESSION	1	
COMP 7007	Information Security Management	10
NATS 7057	Research Preparation in Post Graduate Studies	10
LAWS 7015	Information and Data Governance Law and Policy	10
Select one Alternat	te subject	10
QUARTER 3 SESSI	ON	
COMP 7016	Visualisation	10
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
INFO 6002	Postgraduate Capstone Project	10
INFO 7005	IT Project Management	10
	Credit Points	80
	Total Credit Points	160
Full-time mid - year intake		

Course	Title	Credit Points
Year 1		
QUARTER 3 SESSIO	0N	
LAWS 7009	Commercial Law	10
BUSM 7014	Compliance Management	10
SPRING SESSION		
ENGR 7017	Professional Practice and Communication	10
COMP 7015	Programming Proficiency	10
AUTUMN SESSION		
MATH 7016	The Nature of Data	10
COMP 7013	Network Technologies	10

INFS 7007	Systems Analysis and Database Management Systems	10
Select one Alternate	subject	10
	Credit Points	80
Year 2		
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
NATS 7057	Research Preparation in Post Graduate Studies	10
INFO 6001	IT Project Management	10
QUARTER 4 SESSIO	N	
BUSM 7086	Strategic Business Management	10
AUTUMN SESSION		
COMP 7007	Information Security Management	10
LAWS 7015	Information and Data Governance Law and Policy	10
INFO 6002	Postgraduate Capstone Project	10
COMP 7016	Visualisation	10
	Credit Points	80
	Total Credit Points	160
Part-time start	- voar intako	
		0
Course	Title	Credit Points
Year 1		FUIIIIS
QUARTER 1 SESSIO	N	
LAWS 7009	Commercial Law	10
AUTUMN SESSION		10
COMP 7015	Programming Proficiency	10
QUARTER 3 SESSIO		10
BUSM 7014	Compliance Management	10
SPRING SESSION		
INFS 7007	Systems Analysis and Database	10
	Management Systems	
	Credit Points	40
Year 2		
AUTUMN SESSION		
ENGR 7017	Professional Practice and Communication	10
MATH 7016	The Nature of Data	10
SPRING SESSION		
COMP 7013	Network Technologies	10
INFO 7005	IT Project Management	10
	Credit Points	40
Year 3		
AUTUMN SESSION		
NATS 7057	Research Preparation in Post Graduate Studies	10
LAWS 7015	Information and Data Governance Law and Policy	10
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
QUARTER 4 SESSIO		
BUSM 7086	Strategic Business Management	10
	Credit Points	40
Year 4		
AUTUMN SESSION		
COMP 7007	Information Security Management	10

Select one Alternate OUARTER 3 SESSIO	•	10
COMP 7016	Visualisation	10
SPRING SESSION	Visualisation	10
INFO 6002	Postgraduate Capstone Project	10
	Credit Points	40
	Total Credit Points	160
B:		100
Part-time mid -		
Course	Title	Credit Points
Year 1		
QUARTER 3 SESSIO	N	
LAWS 7009	Commercial Law	10
SPRING SESSION		
COMP 7015	Programming Proficiency	10
AUTUMN SESSION		
MATH 7016	The Nature of Data	10
ENGR 7017	Professional Practice and Communication	10
	Credit Points	40
Year 2		
QUARTER 3 SESSIO	N	
BUSM 7014	Compliance Management	10
SPRING SESSION		
NATS 7057	Research Preparation in Post Graduate Studies	10
AUTUMN SESSION		
COMP 7013	Network Technologies	10
INFS 7007	Systems Analysis and Database	10
	Management Systems	
	Credit Points	40
Year 3		
SPRING SESSION		
INFO 7005	IT Project Management	10
QUARTER 4 SESSIO	N	
BUSM 7086	Strategic Business Management	10
AUTUMN SESSION		
COMP 7007	Information Security Management	10
LAWS 7015	Information and Data Governance Law and Policy	10
	Credit Points	40
Year 4		
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
Select one Alternate		10
AUTUMN SESSION		
INFO 6002	Postgraduate Capstone Project	10
COMP 7016	Visualisation	10
	Credit Points	40

### **Additional Completion Requirements**

Students must complete a four week full-time or part-time equivalent industry placement as a Work Integrated Learning (WIL) component and must enrol in the ICT Practicum unit to receive recognition for WIL.

Subject	Title	Credit Points
INFO 7004	ICT Practicum	0
Alternate Sub	jects	
Subject	Title	Credit Points
COMP 7018	Advanced Cloud Computing	10
PUBH 7001	Advanced Health Classifications and Coding	10
INFS 7001	Advanced Healthcare Data Environments	10
INFS 7002	Advanced Healthcare Software and Systems	10
INFO 7001	Advanced Machine Learning	10
INFO 7002	Advanced Topics in Artificial Intelligence	10
INFO 7014	Advanced Topics in Cybersecurity	10
INFS 7003	Advanced Topics in ICT	10
COMP 7002	Advanced Topics in Networking	10
COMP 7020	Artificial Intelligence Ethics and Organisations	10
COMP 7003	Big Data	10
COMP 7004	Cloud Computing	10
INFO 7018	Cloud Systems Development	10
LAWS 7010	Company Law	10
INFS 7004	Content Management Systems and Web Analytics	10
COMP 7006	Data Science	10
COMP 7028	Hands-on Quantum Computing	10
COMP 7008	Internet of Things	10
COMP 7021	Knowledge Representation and Reasoning	10
BUSM 7065	Managing in the Global Context	10
COMP 7009	Mobile Computing	10
COMP 7011	Multimedia Communication Systems	10
COMP 7022	Natural Language Processing	10
COMP 7012	Network Management	10
COMP 7023	Predictive Analytics	10
MATH 7017	Probabilistic Graphical Models	10
COMP 7024	Programming for Data Science	10
INFS 7008	Systems and Network Security	10
COMP 7025	Social Media Intelligence	10
INFS 7006	Software Testing and Automation	10
BUSM 7099	Understanding Contemporary Organisations	10
INFO 7013	Web Engineering	10
INFS 7009	Web Technologies	10
COMP 7017	Wireless Networking	10
INFO 6003	Postgraduate Research Project	10

# **Recommended Sequence 2023**

This sequence applies to students who commenced in 2023 or later. If you commenced prior to 2023 please refer to the Sequence 2022 tab for details.

Qualification for this award requires the successful completion of 160 credit points which include the units listed in the recommended sequence below.

### Full-time start - year intake

Title

Course

Credit Points

Year 1 QUARTER 1 SESSION

IT Project Management Credit Points	10 <b>80</b>
IT Project Management	10
Postgraduate Project B	10
Applied Cybersecurity	10
Visualisation	10
DN .	
Postgraduate Project A	10
Information and Data Governance Law and Policy	10
Research Preparation in Post Graduate Studies	10
Information Security Management	10
Credit Points	80
Strategic Business Management	10
DN .	
Systems Analysis and Database Management Systems	10
Network Technologies	10
Compliance Management	10
)N	
The Nature of Data	10
Programming Proficiency	10
Professional Practice and Communication	10
	Programming Proficiency   The Nature of Data   N   Compliance Management   Network Technologies   Systems Analysis and Database Management Systems   N   Strategic Business Management   Credit Points   Information Security Management   Research Preparation in Post Graduate Studies   Information and Data Governance Law and Policy   Postgraduate Project A   Visualisation   Visualisation

## Full-time mid - year intake

Course	Title	Credit
		Points

#### Year 1

BUSM 7086

AUTUMN SESSION

QUARTER 3 SESSIO	N	
LAWS 7009	Commercial Law	10
BUSM 7014	Compliance Management	10
SPRING SESSION		
ENGR 7017	Professional Practice and Communication	10
COMP 7015	Programming Proficiency	10
AUTUMN SESSION		
MATH 7016	The Nature of Data	10
COMP 7013	Network Technologies	10
INFS 7007	Systems Analysis and Database	10
	Management Systems	
INFO 7005	IT Project Management	10
	Credit Points	80
Year 2		
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
NATS 7057	Research Preparation in Post Graduate Studies	10
INFO 7016	Postgraduate Project A	10
QUARTER 4 SESSIO	N	

Strategic Business Management

COMP 7007	Information Security Management	10
LAWS 7015	Information and Data Governance Law and Policy	10
INFO 7017	Postgraduate Project B	10
COMP 7016	Visualisation	10
	Credit Points	80
	Total Credit Points	160
Part-time star	t - year intake	
Course	Title	Credit Points
Year 1		
QUARTER 1 SESSI	ON	
LAWS 7009	Commercial Law	10
AUTUMN SESSION	1	
COMP 7015	Programming Proficiency	10
QUARTER 3 SESSI	ON	
BUSM 7014	Compliance Management	10
SPRING SESSION		
INFS 7007	Systems Analysis and Database Management Systems	10
	Credit Points	40
Year 2		
AUTUMN SESSION	I	
ENGR 7017	Professional Practice and Communication	10
MATH 7016	The Nature of Data	10
SPRING SESSION		
COMP 7013	Network Technologies	10
INFO 7005	IT Project Management	10
	Credit Points	40
Year 3		
AUTUMN SESSION	-	
NATS 7057	Research Preparation in Post Graduate Studies	10
LAWS 7015	Information and Data Governance Law and Policy	10
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
QUARTER 4 SESSI	ON	
BUSM 7086	Strategic Business Management	10
	Credit Points	40
Year 4		
AUTUMN SESSION	1	
INFO 7016	Postgraduate Project A	10
COMP 7007	Information Security Management	10
QUARTER 3 SESSI		
COMP 7016	Visualisation	10
SPRING SESSION		
INFO 7017	Postgraduate Project B	10
	Credit Points	40
	Total Credit Points	160
<b>.</b>		

### Part-time mid - year intake

Title	Credit
	Points

Year 1 QUARTER 3 SESSION

Course

10

LAWS 7009	Commercial Law	10
SPRING SESSION		
COMP 7015	Programming Proficiency	10
AUTUMN SESSION		
MATH 7016	The Nature of Data	10
ENGR 7017	Professional Practice and Communication	10
	Credit Points	40
Year 2		
QUARTER 3 SESSIO	N	
BUSM 7014	Compliance Management	10
SPRING SESSION		
NATS 7057	Research Preparation in Post Graduate Studies	10
AUTUMN SESSION		
COMP 7013	Network Technologies	10
INFS 7007	Systems Analysis and Database	10
	Management Systems	
	Credit Points	40
Year 3		
SPRING SESSION		
INFO 7005	IT Project Management	10
QUARTER 4 SESSIO	N	
BUSM 7086	Strategic Business Management	10
AUTUMN SESSION		
COMP 7007	Information Security Management	10
LAWS 7015	Information and Data Governance Law and Policy	10
	Credit Points	40
Year 4		
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
INFO 7016	Postgraduate Project A	10
AUTUMN SESSION		
INFO 7017	Postgraduate Project B	10
COMP 7016	Visualisation	10
	Credit Points	40
	Total Credit Points	160

### **Additional Completion Requirements**

Students must complete a four week full-time or part-time equivalent industry placement as a Work Integrated Learning (WIL) component and must enrol in the ICT Practicum unit to receive recognition for WIL.

Subject	Title	Credit Points
INFO 7004	ICT Practicum	0

# Recommended Sequence 2021 - 2022

If you commenced in 2023 or later please refer to the Sequence 2023 tab for details.

Qualification for this award requires the successful completion of 160 credit points which include the units listed in the recommended sequence below.

# Full-time start - year intake

Course	Title	Credit
		Points
Year 1 QUARTER 1 SESSION	J	
LAWS 7009	Commercial Law	10
AUTUMN SESSION		10
ENGR 7017	Professional Practice and Communication	10
COMP 7015	Programming Proficiency	10
MATH 7016	The Nature of Data	10
QUARTER 3 SESSION		10
BUSM 7014	Compliance Management	10
SPRING SESSION	compliance management	10
COMP 7013	Network Technologies	10
INFS 7007	Systems Analysis and Database	10
	Management Systems	10
QUARTER 4 SESSION	1	
BUSM 7086	Strategic Business Management	10
	Credit Points	80
Year 2		
AUTUMN SESSION		
COMP 7007	Information Security Management	10
NATS 7057	Research Preparation in Post Graduate Studies	10
LAWS 7015	Information and Data Governance Law and Policy	10
Select one Alternate		10
SPRING SESSION	,	
INFO 7015	Applied Cybersecurity	10
INFO 7016	Postgraduate Project A	10
INFO 7005	IT Project Management	10
Select one Alternate		10
	Credit Points	80
	Total Credit Points	160
Full-time mid - y	voar intako	
		Onedit
Course	Title	Credit Points
Year 1		Foints
QUARTER 3 SESSION	1	
LAWS 7009	Commercial Law	10
BUSM 7014	Compliance Management	10
SPRING SESSION		10
ENGR 7017	Professional Practice and Communication	10
COMP 7015		10
	Programming Proficiency	10
AUTUMN SESSION	The National ( Data	10
MATH 7016	The Nature of Data	10
COMP 7013	Network Technologies	10
INFS 7007	Systems Analysis and Database Management Systems	10
INFO 7005	IT Project Management	10
	Credit Points	80
Year 2		
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
NATS 7057	Research Preparation in Post Graduate Studies	10

Select one Alternate subject		10
QUARTER 4 SESSIOI		
BUSM 7086 AUTUMN SESSION	Strategic Business Management	10
COMP 7007	Information Security Management	10
LAWS 7015	Information and Data Governance Law and Policy	10
INFO 7016	Postgraduate Project A	10
Select one Alternate	subject	
	Credit Points	70
Autumn session		
Select one Alternate	subject	10
	Credit Points	10
	Total Credit Points	160
Part-time start	- vear intake	
Course	Title	Credit
Course	The	Points
Year 1		i onito
QUARTER 1 SESSIOI	N	
LAWS 7009	Commercial Law	10
AUTUMN SESSION		
COMP 7015	Programming Proficiency	10
QUARTER 3 SESSIOI		
BUSM 7014	Compliance Management	10
SPRING SESSION		
INFS 7007	Systems Analysis and Database Management Systems	10
	Credit Points	40
Year 2		
AUTUMN SESSION		
ENGR 7017	Professional Practice and Communication	10
MATH 7016	The Nature of Data	10
SPRING SESSION		
COMP 7013	Network Technologies	10
INFO 7005	IT Project Management	10
	Credit Points	40
Year 3		
AUTUMN SESSION		
NATS 7057	Research Preparation in Post Graduate Studies	10
Select one Alternate	subject	10
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
QUARTER 4 SESSIOI		
BUSM 7086	Strategic Business Management	10
	Credit Points	40
Year 4		
AUTUMN SESSION		10
COMP 7007	Information Security Management	10
LAWS 7015	Information and Data Governance Law and Policy	10
SPRING SESSION		
INFO 7016	Postgraduate Project A	10

Select one Alternate	subject	10
	Credit Points	40
	Total Credit Points	160
Part-time mid -	vear intake	
Course	Title	Credit
oouise	The second secon	Points
Year 1		
QUARTER 3 SESSIO	N	
LAWS 7009	Commercial Law	10
SPRING SESSION		
COMP 7015	Programming Proficiency	10
AUTUMN SESSION		
MATH 7016	The Nature of Data	10
ENGR 7017	Professional Practice and Communication	10
	Credit Points	40
Year 2		
QUARTER 3 SESSIO	Ν	
BUSM 7014	Compliance Management	10
SPRING SESSION		
NATS 7057	Research Preparation in Post Graduate Studies	10
AUTUMN SESSION		
COMP 7013	Network Technologies	10
INFS 7007	Systems Analysis and Database Management Systems	10
	Credit Points	40
Year 3		
SPRING SESSION		
INFO 7005	IT Project Management	10
QUARTER 4 SESSIO	N	
BUSM 7086	Strategic Business Management	10
AUTUMN SESSION		
COMP 7007	Information Security Management	10
LAWS 7015	Information and Data Governance Law and Policy	10
	Credit Points	40
Year 4		
SPRING SESSION		
INFO 7015	Applied Cybersecurity	10
Select one Alternate	subject	10
AUTUMN SESSION		
INFO 7016	Postgraduate Project A	10
Select one Alternate	subject	10
	Credit Points	40
	Total Credit Points	160

### **Additional Completion Requirements**

Students must complete a four week full-time or part-time equivalent industry placement as a Work Integrated Learning (WIL) component and must enrol in the ICT Practicum unit to receive recognition for WIL.

Subject	Title	Credit Points
INFO 7004	ICT Practicum	0

### **Alternate subjects**

Subject	Title	Credit Points
COMP 7018	Advanced Cloud Computing	10
PUBH 7001	Advanced Health Classifications and Coding	10
INFS 7001	Advanced Healthcare Data Environments	10
INFS 7002	Advanced Healthcare Software and Systems	10
INFO 7001	Advanced Machine Learning	10
INFO 7002	Advanced Topics in Artificial Intelligence	10
INFO 7014	Advanced Topics in Cybersecurity	10
INFS 7003	Advanced Topics in ICT	10
COMP 7002	Advanced Topics in Networking	10
COMP 7019	Applied Machine Learning	10
COMP 7020	Artificial Intelligence Ethics and Organisations	10
COMP 7003	Big Data	10
COMP 7004	Cloud Computing	10
INFO 7018	Cloud Systems Development	10
LAWS 7010	Company Law	10
INFS 7004	Content Management Systems and Web Analytics	10
COMP 7006	Data Science	10
COMP 7028	Hands-on Quantum Computing	10
COMP 7008	Internet of Things	10
COMP 7021	Knowledge Representation and Reasoning	10
BUSM 7065	Managing in the Global Context	10
COMP 7009	Mobile Computing	10
COMP 7011	Multimedia Communication Systems	10
COMP 7022	Natural Language Processing	10
COMP 7012	Network Management	10
COMP 7023	Predictive Analytics	10
MATH 7017	Probabilistic Graphical Models	10
COMP 7024	Programming for Data Science	10
INFS 7008	Systems and Network Security	10
COMP 7025	Social Media Intelligence	10
INFS 7006	Software Testing and Automation	10
BUSM 7099	Understanding Contemporary Organisations	10
COMP 7016	Visualisation	10
INFO 7013	Web Engineering	10
INFS 7009	Web Technologies	10
COMP 7017	Wireless Networking	10

#### **Equivalent Subjects**

The subjects listed below count towards completion of this program for students who passed these subjects in 2020 or earlier.

ENGR 7018 - Research Preparation in Post Graduate Studies, replaced by NATS 7057 - Research Preparation in Post Graduate Studies

The subjects listed below count towards completion of this program for students who passed these subjects in 2021 or earlier.

MATH 7011 Predictive Analytics, replaced by COMP 7023 Predictive Analytics