



university of
 groningen

FACULTY OF ARTS

TEACHING AND EXAMINATION REGULATIONS (OER)

Part B: Master's degree programme in Communication and Information Studies

ISAT 66826

Master's tracks:

- **Communication Studies**
- **Communication and Education**
- **Computer-mediated Communication**
- **Information Science**
- **Digital Humanities**

for the academic year 2024-2025

Content:

- 1. General provisions**
- 2. Admission**
- 3. Content and structure of the degree programme**
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Section 1 - General provisions

Article 1.1 – Applicability of the Teaching and Examination Regulations

These Teaching and Examination Regulations are divided into two sections, Part A and Part B. This degree programme-specific Part B complements Part A, which contains general provisions that apply to the teaching, examinations and final assessments of the Master's degree programmes provided by the Faculty of Arts, hereinafter referred to as **the Faculty**. Part B contains stipulations that specifically concern the Bachelor's degree programme in **Communication and Information Studies**.

Section 2 - Admission

Article 2.1 – Entry requirements

1. Students with a Dutch or foreign certificate of higher education that indicates that they have knowledge and understanding of and subject-specific skills in Communication and Information Studies at academic Bachelor's level will be admitted to the degree programme.
2. Holders of a Bachelor's degree in Communication and Information Studies from the University of Groningen, holders of a Bachelor's degree in Communications Studies from another Dutch university, and holders of a Bachelor's degree in Information Science from the University of Groningen or from another Dutch university are expected to have the knowledge, understanding and skills listed in Article 2.2.1 and will be admitted to the degree programme on that basis (unless otherwise specified under 2.1.4).
3. If a candidate does not have a Bachelor's degree certificate, the Admissions Board must assess whether they can be admitted based on the possession of knowledge, understanding and skills at Bachelor's level.
4. Holders of a Bachelor's degree in Information Science, Dutch Language and Culture, Linguistics, English Language and Culture, or European Languages and Cultures from the University of Groningen who have successfully completed a Minor in Communication and Information Studies (30 ECTS) and/or a pre-Master's programme (30-60 ECTS) can be admitted to the Communication Studies track and the Communication and Education track within the Master's degree programme in Communication and Information Studies. Holders of a Bachelor's degree in Communication and Information Studies, Dutch, Linguistics, English Language and Culture, or European Languages and Cultures from the University of Groningen who have successfully completed a Minor in Information Science (30 ECTS) and/or a pre-Master's programme (30-60 ECTS) can be admitted to the Information Science track within the Master's degree programme in Communication and Information Studies.
5. Holders of a Bachelor's degree in Artificial Intelligence from the University of Groningen can be directly admitted to the Information Science track within the Master's degree programme in Communication and Information Studies.
6. Holders of a Bachelor of Arts degree obtained at the Faculty of Arts, Philosophy, or Theology and Religious Studies at the University of Groningen, or degrees with similar content obtained outside the University of Groningen, can be directly admitted to the Digital Humanities track within the Master's degree programme in Communication and Information Studies.

Article 2.2 – Language requirements for students with foreign qualifications

1. Students who have been admitted to a degree programme on the basis of a foreign certificate or degree may be required by the Board of Examiners – before registration – to pass a Dutch or English language test, depending on language of the chosen specialization, to be administered by an agency stipulated by the Board.
2. The Dutch language proficiency requirement can be met by passing the State Examination in Dutch as a Second Language (NT2-II).
3. The English language proficiency requirement can be met by passing an examination in English at the level of the VWO final exam or by passing the TOEFL iBT with a score of at least 90, with a

minimum score of 21 on each individual part, or an IELTS score of 6.5, with a minimum score of 6.0 on each individual part.

Article 2.3 Admission to the Master’s tracks

The following additional admission requirements apply to the course units of the Master’s track in Information Science listed below:

Course unit	Admission requirements
Shared Task	Programming skills and knowledge of linguistics at the level of Language Optimization or an equivalent course unit.
Advanced Topics in Natural Language Processing	Programming skills and knowledge of linguistics at the level of Language Optimization or an equivalent course unit.
Semantic Web Technology	Programming skills and knowledge of web technology at the level of Web Technology or an equivalent course unit.
Language Technology Project	Programming skills and knowledge of linguistics at the level of Language Optimization or an equivalent course unit.

Section 3 - Content and structure of the degree programme

Article 3.1 – Student workload

1. The student workload of the degree programme is 60 ECTS.
2. The student workload is expressed in whole ECTS credits.

Article 3.2 – Learning outcomes of the degree programme

Dublin Descriptors	Graduates of the Master’s degree programme in Communication and Information Studies have:
<p>1. Knowledge and understanding: Graduates have demonstrable knowledge and understanding that is founded upon and extends and/or enhances what is typically associated with the Bachelor’s level and that provides a basis or opportunity for originality in developing and /or applying ideas within a research context.</p>	<p>1.1 knowledge of at least one area at the cutting edge of Communication and Information Studies; in other words, are familiar with the latest theories, interpretations, methods and techniques [CK] a. knowledge and understanding of the forms, functions and effects of the use of language, text and image in institutional communication [CK] b. knowledge and understanding of theories and research methodologies in the field of communication studies [C&E] knowledge and understanding of concepts and theories in the field of linguistic communication skills and the development of those skills [CC] a. knowledge and understanding of various aspects and approaches of computer-mediated communication and human-computer interaction [CC] b. knowledge and understanding of theories and research methodologies current within the fields of computer-mediated communication and human-computer interaction, and of recent developments in research in these fields [IS] a. knowledge and understanding of computational and statistical methods and techniques</p>

	<p>relevant to information science/humanities computing</p> <p>[IS] b. knowledge and understanding of recent developments in research in the field of language and web technology, and computer communication</p> <p>[DH] a. knowledge and understanding of the theories and research methodologies in the field of digital humanities</p> <p>[DH] b. knowledge and understanding of the influence of digitization and digital methodologies on society and the humanities</p> <p>1.2 understanding of the structure of the discipline and the relationship between its various branches</p> <p>1.3 the ability to make an original contribution to one or several branches of the field of Communication and Information Studies</p>
<p>2. Applying knowledge and understanding:</p> <p>Graduates have the ability to apply their knowledge and understanding and problem-solving abilities in new and unfamiliar environments within broader (or multidisciplinary) contexts related to their domains of study, and to integrate knowledge and handle complexity.</p>	<p>2.1 knowledge of and skills in the methodologies and techniques related to the field</p> <p>2.2 the ability to apply methodologies and techniques to the independent design and implementation of a research project</p> <p>[CK] the ability to research complex academic or practice-related problems and issues based on the acquired knowledge and understanding and using qualitative and quantitative methods</p> <p>[C&E] the ability to research complex academic or practice-related problems and issues based on the acquired knowledge and understanding and using qualitative and quantitative methods</p> <p>[CC] the ability to analyse problems in the fields of computer-mediated communication and human-computer interaction from a theoretical perspective and come up with well-founded and target group-oriented solutions</p> <p>[IS] the ability to apply computational and statistical methodologies and techniques when analysing and resolving practice-related and academic language and communication issues</p> <p>[DH] the ability to use their knowledge and understanding to select suitable digital methodologies and technologies and apply them to research on interdisciplinary humanities or practice-related problems and issues</p> <p>2.3 the ability to use the results of research for further theory formation or to develop practical applications</p> <p>2.4 the ability to demonstrate originality and creativity in handling the subject area</p> <p>2.5 the ability to independently tackle and solve problems and independently plan and execute tasks at a professional or similar level</p>
<p>3. Making judgements:</p> <p>Graduates have the ability to formulate judgements based on incomplete or limited information, bearing in mind social and ethical responsibilities linked to the application of their knowledge and judgements.</p>	<p>3.1 the ability to grasp, interpret, and evaluate the changing state of theory formation and the search for truth</p> <p>3.2 the ability to systematically and creatively deal with complex issues and to form a reasoned judgement</p> <p>3.3 the ability to demonstrate initiative and personal responsibility</p> <p>3.4 the ability to take well-founded decisions in complex and unpredictable situations</p>

<p>4. Communication: Graduates have the ability to communicate their conclusions, and the knowledge and rationale underpinning these, to specialist and non-specialist audiences clearly and unambiguously.</p>	<p>4.1 the ability to clearly impart conclusions to specialist and non-specialist audiences 4.2 communication competences that are widely applicable in society: graduates are sensitive to context and have the ability to present products and services to the target audience, both independently and as part of a team</p>
<p>5. Learning skills: Graduates have the learning skills to enable them to continue to study in a manner that may be largely self-directed or autonomous.</p>	<p>5.1 the ability to study independently with a view to ongoing professional development at an academic level 5.2 the ability to follow developments within the discipline and constantly revise their knowledge and understanding and develop new skills accordingly</p>

CK = Communicatiekunde = Communication Studies; C&E = Communicatie en Educatie = Communication and Education; CC = Computercommunicatie = Computer-mediated Communication; IS = Information Sciences; DH = Digital Humanities?

See appendix 2 for the *Matrix of realized learning outcomes/course units* of the degree programme.

Article 3.3 – Language

1. The degree programme is taught in Dutch.
2. Notwithstanding Article 3.3.1, one or more course units in the degree programme may be taught in English in line with the University of Groningen Code of Conduct: Languages Used in Teaching and Examinations. The Master's tracks in Digital Humanities and Information Science are entirely taught in English.
3. The thesis/final assignment must be written in Dutch or English. A thesis/final assignment may only be written in a language other than Dutch or English with prior permission from the Board of Examiners.

Article 3.4 – Master's tracks

The degree programme has the following Master's tracks:

No.	Programme
1	Communication Studies
2	Communication and Education
3	Computer-mediated Communication
4	Information Science
5	Digital Humanities

Article 3.5 – Composition of Master's tracks

All course units in the Master's tracks are listed in the online University course catalogue OCASYS.

1. The Master's tracks comprise the following course units with their related student workloads:

Master's track in Communication Studies

Course unit	Student workload in ECTS
Consultancy in Organizational Communication (A)	10
Multimodal Instructions: Desk Analysis and Evaluation Study	10
Communication Skills in Medical Interaction (A)	10

Language and Text Optimization (A)	10
Design of Communication Training (A)	10
Experimental Research on Persuasion	10
Writing: Context, Process and Text	10
Argumentation and Resistance	10
Stories and Clips: Analysis of Dynamic Multimodal Communication	10
Questionnaire Design	10
Living Lab: Communication for Change (A)	10
Corporate Communication in the Digital Age (A)	10
Computer-Mediated Communication	5
User Interface Evaluation	5
Communication Technology	5
Master's Placement in Communication and Information Studies (A)	10
Master's Thesis in Communication and Information Studies	20

The Master's Thesis in Communication and Information Studies is the only compulsory course unit. Each student must choose at least one (A) course (courses with learning outcome 4.2)

Master's track in Communication Studies (Health Communication specialization)

Course unit	Student workload in ECTS
Consultancy in Organizational Communication (A)	10
Communication Skills in Medical Interaction (I) (A)	10
Design of Communication Training (I) (A)	10
Living Lab: Communication for Change (P) (A)	
Questionnaire Design	10
Experimental Research on Persuasion (P)	10
Master's Placement in Communication and Information Studies (health communication) (A)	10
Master's Thesis in Communication and Information Studies (health communication)	20

The Master's Thesis in Communication and Information Studies is a compulsory course unit. Students choose the remaining 40 ECTS from the other course units. Each student must choose at least one course unit in the field of document design/persuasive communication (P) and one in interaction (I). The course unit in Experimental Research on Persuasion can be followed individually with the lecturer in semester II (only for students of this track). Each student must choose at least one (A) course (courses with learning outcome 4.2)

Master's track in Communication and Education

Course unit	Student workload in ECTS
Design of Communication Training	10
Communication Skills in Medical Interaction	10
Writing: Context, Process and Text	10
Master's Placement in Communication and Information Studies	10
Master's Thesis in Communication and Information Studies	20

All course units are compulsory.

Master's track in Computer-mediated Communication

Course unit	Student
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	workload in ECTS
Conversational Interfaces: Theory	5
Conversational Interfaces: Practice	5
Computer-Mediated Communication	5
User Interface Evaluation	5
Communication Technology	5
Coding for Humanities	5
Database Design	5
Master's Placement in Communication and Information Studies	10
Master's Thesis in Communication and Information Studies	20

The course Conversational Interfaces: Theory as well as the Master's thesis in Communication and Information Studies are compulsory course units. Students choose the remaining 35 ECTS from the other course units and those from Communication Studies.

Master's track in Information Science

Course unit	Student workload in ECTS
Computer-Mediated Communication	5
User Interface Evaluation	5
Semantic Web Technology	5
Computational Semantics	5
Learning from Data	5
Speech Science	5
Investigating Language Variation and Change Quantitatively	5
*Advanced Topics in Natural Language Processing	5
Research Seminar Information Science	5
Language Technology Project	5
Shared Task Information Science	5
Conversational Interfaces: Practical	5
Master's Placement in Information Science	10
Master's Thesis in Information Science	20

The Master's thesis, Research Seminar Information Science, and Shared Task Information Science are compulsory course units. The Research Seminar can be followed in semester I or semester II. Students choose the remaining 30 ECTS from the other course units.

*Students who started in 2023/2024 or earlier take Advanced Topics in Natural Language Processing instead of Natural Language Processing as an elective.'

Master's track in Digital Humanities

Course unit	Student workload in ECTS
Understanding Digital Humanities	5
Collecting Data	5
Database Design	5
Data in Society	5
Analysing Data	5
Coding for Humanities	5
Software and Data as Culture	5
Digital Humanities: Tools and Methods	5
Thesis Lab	5
Master's Thesis in Digital Humanities	15

All course units are compulsory.

Students must have passed the course units in Understanding Digital Humanities, Coding for Humanities, Database Design to be granted admission to the Thesis Lab and the Master's Thesis in Digital Humanities.

2. The modes of instruction and assessment for the course units listed above are set out in the syllabus for each individual course unit and the Assessment Plan for the degree programme.

Section 4 - Tests and examinations of the degree programme

Article 4.1 – Compulsory order

The examinations for the course units listed below may not be taken until after the examinations for the associated course units have been passed:

For the Master’s track in Digital Humanities: Students must have passed the course units in Understanding Digital Humanities, Coding for Humanities, Database Design to be granted admission to the Thesis Lab and the Master’s Thesis in Digital Humanities.

SECTION 5 - TRANSITIONAL AND FINAL PROVISIONS

Article 5.1 – Amendments

1. Any amendments to Part A of these Regulations will, after due consultation with and, if necessary, upon the approval of the Faculty Council, be confirmed by the Faculty Board in a separate decree.
2. Any amendments to Part B of these Regulations will, following a recommendation by and/or upon the approval of the Programme Committee and the Faculty Council, be confirmed by the Faculty Board in a separate decree.
3. Any amendments to these Regulations will not apply to the current academic year, unless it may reasonably be assumed that the amendment in question will not harm the interests of students.
4. In addition, an amendment may not influence any other decision concerning a student taken by the Board of Examiners under these Regulations to the disadvantage of students.

Article 5.2 – Publication

1. The Faculty Board will duly publish these Regulations, the Rules and Regulations formulated by the Board of Examiners, and any amendments to these documents.
2. Any interested party may obtain a copy of the documents referred to in Article 5.2.1 from the Faculty Office. These documents can also be found on the Faculty website through the Student Portal.

Article 5.3 – Date of commencement

These Regulations will take effect on 1 September 2024.

These Regulations were approved by the Board of the Faculty of Arts on 4 September 2024 with the approval of the Faculty Council and the Programme Committee where required.

Appendices:

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Overview of realized degree-programme learning outcomes in the track and course unit-specific learning outcomes	Appendix 2

Overlap of course units between the 5 tracks	Appendix 3
Schematic overview of time periods intended for assessment and the modes of assessment used	For each track, see Appendices 4 - 8
Overview of relationships between learning outcomes and assessment/modes of assessment for each course unit	For each track, see Appendices 4 - 8
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Appendix 1: Assessment plan

Appendix 2: Matrix of realized learning outcomes/course units of the Master's degree programme in Communication and Information Studies

Appendix 3: Overlap of course units in the Master's degree programme in Communication and Information Studies (Table)

Appendix 4: Master's track in Communication Studies + Health Communication specialization

Appendix 5: Master's track in Communication and Education

Appendix 6: Master's track in Computer-mediated Communication

Appendix 7: Master's track in Digital Humanities

Appendix 8: Master's track in Information Science

Appendix 9: Assessment criteria for the Master's thesis in Communication and Information Studies