Tilburg ◆ University

Understanding Society

School of Humanities and Digital Sciences

Education and Examination Regulations 2021-2022

Master's programs:

Cognitive Science and Artificial Intelligence (CSAI)

Communication and Information Sciences (CIS)

Data Science and Society (DSS)

Philosophy (PHIL)

Culture Studies (CS)

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PART 1   GENERAL

CHAPTER 1 GENERAL PROVISIONS

Article 1.1   Applicability of the Regulations

These Regulations apply to the education and examinations of the following Master's programs, hereinafter referred to as the programs. Within these programs several tracks can be distinguished.

Cognitive Science and Artificial Intelligence (CSAI) [🇬🇧CROHO code 59338].

Communication and Information Sciences (CIS) [🇬🇧CROHO code 66826] with the following tracks:
- Business Communication and Digital Media (BDM). 🇬🇧
- Communication and Cognition (CC) 🇬🇧
- New Media Design (NMD) 🇬🇧

Data Science and Society (DSS) [🇬🇧CROHO code 60964] with the following tracks:
- Business 🇬🇧
- Governance 🇬🇧
- Health 🇬🇧
- Media 🇬🇧

Philosophy (PHIL) [CROHO code 60822] with the following tracks:
- Ethiek van Bedrijf en Organisatie (Ethics of Business and Organization) (EBO)
- Philosophy of Contemporary Challenges (PCC) 🇬🇧
- Philosophy of Humanity and Culture (PHC) 🇬🇧
- Philosophy of Mind and Psychology (PMP) 🇬🇧

Culture Studies (CS) [CROHO code 60087] with the following tracks[1]:
- Online Culture (OC) 🇬🇧
- Health Humanities (HH) 🇬🇧
- Management of Cultural Diversity (MCD). 🇬🇧
- Jeugdliteratuur (Children's and Young Adult Literature) (JL)
- Art and Media Studies (AMS) 🇬🇧
- Digital Culture Studies (DCS). 🇬🇧

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[1] In September 2020, the last opportunity to enroll in Culture Studies, track Culture Studies was available. Students within this track will have until January 31, 2022 to complete their studies. All students who have not been able to complete their studies by this date may continue their studies in one of the other tracks of the Culture Studies Master's program, provided they meet the requirements. If they do not meet the requirements, they can graduate with a 'free program'.

The programs are provided within the School of Humanities and Digital Sciences at Tilburg University, hereafter referred to as the School.

Article 1.2 Definitions

For the purposes of these rules, the following definitions shall apply:
a. the Act: the Dutch Higher Education and Research Act (HERA);
b. student: the person enrolled at the university to receive education and/or take examinations that are part of the program;
c. component: an educational unit of the program, within the meaning of the Act;
d. practical: a practical exercise, as referred to in Article 7.13 of the Act, in one of the following forms:
    - writing a thesis,
    - writing a paper or a sample design,
    - carrying out a research assignment,
    - participating in fieldwork or an excursion,
    - participating in an internship,
    - participating in another educational activity aimed at achieving particular skills;
e. final examination: the Master's examination of the program as referred to in Article 7.10 of the Act;
f. examination: the appraisal of the knowledge, insight, and skills of the student, as referred to in Article 7.10, paragraph 1 of the Act, connected with each part of the study program, and the assessment of the outcomes of that appraisal. The assessment concerns:
    - answering a set of questions, in writing or orally,
    - the translation or transcription of a text,
    - the report of activities performed, in writing or orally (paper, essay, and presentation),
    - the Master's thesis;
g. semester: segment of the academic year, starting on September 1 and ending no later than January 31, or starting no later than February 1 and ending no later than August 31;
h. ECTS: credits according to the European Credit Transfer System. 1 ECTS credit = 28 study hours;
i. pre-Master's program: the educational program that, in principle, consists of 30 ECTS credits and that prepares a student for the relevant Master's program.

The other terms have the meaning ascribed to them by the Act.

Article 1.3 Objectives of the program

1. The objectives of each program are:
    - Acquisition of knowledge, insight and skills in the areas covered by the program;

- academic education;
- preparation for a further academic career.

2. The Examination Board establishes a framework for the assessment of the above.

Article 1.4   Program form

The programs are offered in the following forms:
- the Master's program in <u>Cognitive Science and Artificial Intelligence</u> is offered on a full-time basis only;
- the Master's program in <u>Communication and Information Sciences</u> is offered on a full-time basis; part-time enrollment is possible;
- the Master's program in <u>Data Science and Society</u> is offered on a full-time basis;
- the Master's program in <u>Philosophy</u> is offered on a full-time and part-time basis;
- the Master's program in <u>Culture Studies</u> is offered on a full-time basis; part-time enrollment is possible.

The Master's program in <u>Cognitive Science and Artificial Intelligence</u> takes two years. The other full-time programs take one year. The part-time Master's program in <u>Philosophy</u> takes two years.

Article 1.5   Final examinations of the program

Only the Master's final examinations can be taken in the programs.

Article 1.6   Evaluation of education in the degree programs

All education in the programs is evaluated annually in writing by digital means. A standardized questionnaire is used for course evaluation. In addition, student panels are active in which oral evaluation data are collected on individual courses and curriculum components.

CHAPTER 2 ORGANIZATION OF THE PROGRAM

Article 2.1   Study load

1. The program has a study load of 60 ECTS, with the exception of the Master's program in <u>Cognitive Science and Artificial Intelligence</u>; this program has a study load of 120 ECTS.

2. The study load is expressed in whole ECTS credits.

Article 2.2   Indication of track on diploma and Diploma Supplement

To claim a track listing on the diploma and Diploma Supplement, students must meet the following requirements.

Master's program in <u>Communication and Information Sciences</u> with the following tracks:
*   Bedrijfscommunicatie en Digitale Media
*   Communication and Cognition
*   New Media Design
Students must obtain a minimum of 4 components that are labeled for the respective track (see PART 2).

Master's program in <u>Data Science and Society</u> with the following tracks:
*   Business
*   Governance
*   Health
*   Media
Students must choose 12 ECTS from one of the tracks. Only one track is listed on the diploma.

Students are allowed to switch to another track only if they are admissible to the track in question based on their previous education. Students must have submitted a request to switch before the start of the second semester in the Master's program. For students starting in the first semester, the deadline is December 31; for students starting in the second semester, the deadline is August 1. After this date, switching to another track is not possible.

Please note: if a student does not choose a track, 12 ECTS can be chosen from all courses belonging to the <u>Data Science and Society</u> curriculum (see PART 2).

Master's program in <u>Philosophy</u> with the following tracks:
*   Ethiek van Bedrijf en Organisatie
*   Philosophy of Contemporary Challenges

- Philosophy of Humanity and Culture
- Philosophy of Mind and Psychology

Students must have passed all parts belonging to the track's curriculum (see PART 2).

Master's program in <u>Culture Studies</u> with the following tracks:
- Online Culture
- Health Humanities
- Management of Cultural Diversity (MCD).
- Jeugdliteratuur (Youth Literature)
- Art & Media Studies
- Digital Culture Studies

Students must have passed all parts belonging to the track's curriculum (see PART 2).

Article 2.3   Courses of study

The Master's programs and the tracks as part of them comprise the components with the study load indicated in PART 2. For further details regarding the design of the education, please refer to the OSIRIS Catalog.

The requirements for the thesis and the way in which supervision and assessment take place are calculated in the thesis regulations of the relevant course.

Conditions may be imposed on participation in educational components of the program with respect to:
1. Previously obtained education credits: these are listed in OSIRIS Catalog;

2. Attendance at lectures
    - practicals: attendance is required for practicals;
    - seminars: if there are specific admission requirements for participation in seminars, these will be announced via OSIRIS Catalog before the start of the course;
    - Lectures: in principle, lectures are not mandatory. However, there may be pedagogical reasons (such as work formats that require active participation, for example because of the use of voting boxes/digital voting systems, quizzes, or giving presentations during the lecture) on the basis of which the lecturer is of the opinion that attendance at the lecture is required. In this case, mandatory attendance for—parts of—the lectures may be required. The lecturer communicates the mandatory attendance for—parts of—the lecture via OSIRIS Catalog before the start of the course. In addition, this may be mentioned in Canvas.

In the Master's program in <u>Cognitive Science and Artificial Intelligence</u>, an internship is a required component. If there are attendance requirements for parts of the internship, this is mentioned in OSIRIS Catalog. In addition, this may be listed in Canvas.

The Master's program in <u>Communication and Information Sciences</u> allows for the completion of one elective course (6 ECTS). An elective course may be completed with a Master's course taught at a program accredited by the Ministry of Education, Culture and Science. For any other choice, prior approval must be obtained from the Examination Board. Prior approval will not be given for more than one elective course. The elective course chosen must be related to the learning outcomes of the program. The School is not responsible for the actual possibility of taking the chosen elective course at another School or institution. It is up to the students to determine whether they can be admitted. If more courses have been taken elsewhere, a request may be made to the Examination Board to list those components as "additional courses" on the Diploma Supplement.

The Master's program in <u>Philosophy</u> program includes the *Thesis Track Master's* component.

An elective component is included in the Master's program in <u>Arts and Cultural Sciences</u>, track Management of Cultural Diversity. If students wish to take this component at an international university, for example, where they realize their Master's thesis project; the university in question must meet NUFFIC quality criteria. Furthermore, the component should be in line with the field of study of the program. The elective component must be related to the Master's thesis. The inclusion of the elective component requires the approval of the Examination Board.

Article 2.4   Practicals

The following components of the Master's programs, as referred to in Article 2.2 and listed in PART 2, include, in addition to or instead of instruction in the form of lectures or tutorials, instruction in the form of practicals.

Master's program in <u>Communication and Information Sciences</u>:
All *Research Skills*

Master's program in <u>Data Science and Society</u>:
Many courses include a component in the form of a practical.

Master's program in <u>Culture Studies</u>:
Research skills modules

Master's program in <u>Philosophy:</u>
Master's Thesis program
Business Ethics

Master's program in <u>Cognitive Science and Artificial Intelligence:</u>
Research Skills: Big Data
Research Skills: Spatiotemporal Data Analysis
Research Skills: Image Analysis

Article 2.5   Language of instruction

1. The language of instruction in the Master's programs and tracks listed below is English.

    - <u>Cognitive Science and Artificial Intelligence</u> 🇬🇧

    - <u>Communication and Information Sciences</u>: all tracks 🇬🇧

    - <u>Data Science and Society</u>: all tracks 🇬🇧

    - <u>Philosophy</u>
      - Philosophy of Contemporary Challenges 🇬🇧
      - Philosophy of Humanity and Culture 🇬🇧
      - Philosophy of Mind and Psychology 🇬🇧

    - <u>Art and Cultural Studies</u>
      - Online Culture 🇬🇧
      - Digital Culture Studies 🇬🇧
      - Art and Media Studies 🇬🇧
      - Management of Cultural Diversity 🇬🇧
      - Health Humanities 🇬🇧

2. The language of instruction in the other Master's programs and tracks included is Dutch and English.

3. Notwithstanding the provisions of paragraph 2, one or more examination items may be offered and assessed in English or another language.

4. The language of instruction of the examination components is determined annually and specified in OSIRIS Catalog. The student must take the examination component in the language in which it is offered and assessed in that year.

CHAPTER 3 EXAMINATIONS AND FINAL EXAMINATIONS OF THE PROGRAM

Article 3.1   Time periods and frequency of examinations

1. An opportunity to take the examinations for the courses referred to in Chapter 2 and listed in PART 2 is offered twice each academic year. If a course is offered more than once per academic year and/or if more than two examination opportunities are organized for a course, the student may participate in no more than two of these opportunities per academic year. If a student obtains more than two results for a course in an academic year, the third and any subsequent results obtained will be declared invalid. [2]

2. The form of the examination (see Article 3.2) of the first examination opportunity and the retake may differ. The lecturer communicates the form of the examination of both the first examination opportunity and the resit through OSIRIS Catalog. Information about the format of the retake is available before the first examination opportunity.

3. If the assessment is based on a project, paper, or essay, these must be turned in within two months of completion of the course. This applies to all courses scheduled in a semester format regarding the academic year. The examiner will communicate the method of submission via OSIRIS Catalog prior to the start of the course. In addition, this may be indicated in Canvas. Any second, revised version of a paper or essay for a first semester course must be submitted by March 30. A first version of a paper or essay for a second semester course is due by July 1. After these dates, students will have missed an opportunity.

4. If the assessment of a course with block lecturing is based on a project, paper, or essay, these must be submitted within three weeks of the last lecturing day of the relevant educational block. The examiner communicates the method of submission via OSIRIS Catalog before the start of the course. In addition, this may be indicated in Canvas. Any second, revised version of a paper or essay must be submitted no later than the last lecturing day of the block following the block in which the course was offered. A second revised version for a course from the fourth block must be submitted by August 15. After these dates, students will have missed an opportunity.

5. Students with a dual career can apply for a Talent Status that entitles them to extra facilities in, for example, study guidance and/or financial compensation. The School looks for extra facilities in study guidance within its possibilities. The criteria for

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[2] Please note: When starting in the spring semester, an academic year runs from February to February.

obtaining a Talent Status can be found in the *Dual Career* Regulation that is attached to the Student Charter. Students with Talent Status who wish to make use of the above-mentioned facilities must make an appointment with their education coordinator at the start of the academic year to draw up a study plan.

Article 3.2   Form of the examinations

1. The examinations of the courses referred to in Chapter 2 and mentioned in PART 2 and PART 3 are, in principle, administered as follows:
    - in writing (this includes an examination taken by writing one or more assignments, paper, report, or thesis);
    - orally;
    - through a practical assessment (including internships);
    - hybrid, forms of the above.

    In addition to the above-mentioned forms, the lecturer has the right to administer examinations in other ways, following the learning objectives of the course. Students will be informed of this in good time in the OSIRIS Catalog.

2. For each course, the exact form of the examination is specified in the OSIRIS Catalog. Additions or changes to the text in the Catalog are announced by the examiner via the OSIRIS Catalog at the start of the course concerned at the latest.

3. If the Examination Board is of the opinion that, for a specific examination, additional measures are necessary to prevent fraud and to identify the student, and thereby ensure the legitimacy of the degree, it may advise the Dean to take further measures.

4. After consultation with the Dean, the Examination Board may decide that a written examination must be conducted using a system of online proctoring. An examination can only be proctored online if it concerns a (partially) knowledge-based examination and the Examination Board believes that the use of an online proctoring system is necessary to prevent fraud and to identify the student, and thus to guarantee the legitimacy and public value of the degree.

5. In addition to and as an elaboration of the Examination Board's Rules and Regulations, the Examination Board may establish further rules for the supervision and organization of online (proctored) examinations. These further rules must comply with the guidelines established by the Executive Board to ensure the quality and practical organization of online examinations (Article 7.10 paragraph 3 of the HERA) and the protection of students' personal data (GDPR).

6. In the case of an online (oral or written) examination other than at a location designated by Tilburg University, the student must be alone in the room during the examination and may not communicate with others.

7. At the request of an individual student or the examiner, the Examination Board may decide to administer an examination in a different form for the student concerned. At the request of the student, the Examination Board may, under certain conditions, permit an examination to be taken remotely.

8. To students with disabilities the Examination Board can offer the opportunity to take the examinations in an adapted manner. If necessary, the Examination Board seeks expert advice before deciding to do so. If taking the examination in an adapted manner requires special facilities or a special form of examination, the student must submit a request at least six weeks before the examination in question is administered, using the appropriate form on the website.

Article 3.3   Oral Examinations

1. In principle, no more than one person is assessed during an oral examination. The Examination Board may decide otherwise.

2. An oral examination is a public event, unless the Examination Board or the examiner concerned has determined otherwise in a special case, or if the student has objected.

3. In the case of an online oral examination other than at a location designated by Tilburg University, the student must be alone in the room during the examination and may not communicate with others.

4. Unless an oral examination is conducted by two examiners, an (audio) recording is made of the (online) oral examination. The recording will be kept for 30 days after the date of the examination. In the event that the Examination Board suspects fraud, the recording or audio recording may be kept until a final and irrevocable decision has been taken on the legitimacy of the examination.

Article 3.4   Order in the program Cognitive Science and Artificial Intelligence

1. A student can start the internship once 42 ECTS credits in courses belonging to the program have been completed.

2. A student can begin the Master's thesis once 60 ECTS credits in courses belonging to the program have been completed and at least one Research Skills course has been completed.

Article 3.5   Determination and publication of examination results

1. The examiner determines the result of a written examination of components within fifteen working days of taking the examination and, in any case, five working days before the next examination opportunity.

2. In the case of oral examinations, the examiner, in principle, determines the result immediately after completion or, in any case, within five days after the oral examination took place.

3. For examinations that are neither oral nor written, the Examination Board decides in advance how the student receives the result and within what time frame.

4. The examiner provides the Student Administration with the information necessary to publish the results. Results are published in Osiris. Results announced by any means other than in Osiris are always preliminary.

5. The student has the right of appeal to the Examination Appeals Board up to six weeks after the announcement of the results of an examination in Osiris.

Article 3.6   Period of validity

1. In principle, the validity period of obtained components is unlimited. Results obtained for interim exams and interim assignments will only remain valid for the duration of the course concerned (fall semester or spring semester) unless the Examination Board decides otherwise.

2. Notwithstanding the provisions of paragraph 1, the Examination Board can impose an additional or substitute examination for a course that was passed more than five years earlier before the student is allowed to take the final examination.

3. For the period of validity of an exemption for a course, paragraphs 1 and 2 apply.

Article 3.7   Right of inspection

1. For a period of at least six weeks after the publication of the results of a written examination, students have the right to inspect their graded exam. Students are given the opportunity to inspect questions and assignments from the examination in question and, if possible, are provided with the norms based on which the assessment was made.

2. The Examination Board may determine that the inspection or perusal is to take place at a fixed place and at at least two fixed points in time. If the student proves to

be or to have been prevented by force majeure from appearing at the fixed place and time, another opportunity will be offered, if possible, within the period mentioned in paragraph 1.

Article 3.8 Exemption

1. The Examination Board may, at the student's request and having heard the examiner concerned, grant an exemption from a course if the student meets any of the following conditions:
   - successful completion of a component, corresponding in content and level, of a university or university of applied sciences;
   - it is demonstrated that as a result of work or professional experience, sufficient knowledge and skills are available with regard to the relevant course.

2. The request must be submitted to the official secretary of the Examination Board together with supporting documents substantiating the claim.

3. Master's programs in Arts and Culture, Communication and Information Sciences, and Data Science and Society: students who are taking two programs or have already completed one will not be exempt from any electives in the second program based on courses obtained from the first program.

4. Exemptions referred to in paragraph 1, insofar as they have been part of a program not completed at Tilburg University, may be granted up to a maximum of 12 ECTS per student.

5. Within the program, no exemption is ever granted for the thesis.

Article 3.9 Final examination

1. The Examination Board establishes the result of the final examination once students present sufficient evidence of examinations passed by them.

2. Before establishing the result of the final examination, the Examination Board itself may investigate the student's knowledge of one or more components or aspects of the program, if and insofar as the results of the examinations in question give it reason to do so.

3. The result of the final examination can only be established if the student has successfully completed the Bachelor's final examination that granted admission to the relevant Master's program.

Article 3.10   Degree

1. A person who has passed the final examination will be conferred the following degree:
   - <u>Cognitive Science and Artificial Intelligence</u>: Master of Science
   - <u>Communication and Information Sciences</u>: Master of Science
   - <u>Data Science and Society</u>: Master of Science
   - <u>Philosophy</u>: Master of Arts
   - <u>Culture Studies</u>: Master of Arts

2. The degree conferred shall be noted on the final examination certificate.

CHAPTER 4 PREVIOUS EDUCATION, ADMISSION

Article 4.1   Admissions Board

Admission to the pre-Master's program and the Master's program is assigned to the program's Admissions Board.

Article 4.2   Previous education and admission to a Master's program

1. The Master's program in <u>Arts and Cultural Sciences</u> including all tracks has one starting moment, which is September 1 of each academic year. The <u>Cognitive Science and Artificial Intelligence</u> program has one starting moment, namely 1 September of each academic year. The other programs or tracks have two starting moments, namely September 1 and February 1 of each academic year.

2. Admission by virtue of a Bachelor's degree from the School of Humanities and Digital Sciences at Tilburg University: admissible to the program is a person who has passed a final examination in a contiguous Bachelor's program as indicated below:

   • The Master's program in <u>Communication and Information Sciences</u> (all tracks):
     - Bachelor's program in <u>Communication and Information Sciences</u> (all tracks)
     - bachelor's program in <u>Liberal Arts and Sciences</u>: with the major Cognitive Neuroscience: Brain and Cognition, the major Social Sciences: Human Behavior, or the major Business and Economics

   • Master's program in <u>Data Science and Society</u>: if students have successfully completed the pre-Master's program in Data Science and Society and they wish to begin the Master's program in <u>Data Science and Society</u> immediately thereafter, then that person is immediately admissible. In all other cases, the Admissions Board must assess the admissibility. Therefore, it is important that a student applies before the deadlines mentioned on the website.

     The Admissions Board determines whether the Bachelor's degree is sufficiently suitable for admission to the Master's program and for which of the four tracks a candidate is eligible. If necessary, the Board may make it a condition that a pre-Master's program be completed first.

     In assessing eligibility, the Admissions Board assesses whether a student has:
     - sufficient prior knowledge of research methods and techniques (statistics, methodology);
     - sufficient prior knowledge of the field.

On the *Track Preference Form,* it is indicated which prior education is suitable for which of the four tracks. A student can submit this form after enrollment in the program in *Studielink*. Further instructions will be given by email.

The Admissions Board will first look at the previous education (major) and may also include a completed minor in the assessment. A Bachelor's degree in one of the listed fields of study does not guarantee admission. The Admissions Board evaluates each application individually.

- Master's program in Cognitive Science and Artificial Intelligence:
  - Bachelor's program in Cognitive Science and Artificial Intelligence
  - Bachelor's degree program in Data Science (joint degree of TiU and TU/e)

- Master's program in Philosophy: Philosophy of Mind and Psychology:
  - Bachelor's degree in Philosophy
  - Bachelor's degree in Liberal Arts and Sciences with the major Social Sciences: Human Behavior
  - Bachelor's degree in Liberal Arts and Sciences with the major Cognitive Neuroscience: Brain and Cognition

- Master's program in Philosophy: other tracks
  - Bachelor's degree in Philosophy
  - Bachelor's degree in Liberal Arts and Sciences with a major in Arts and Humanities: Present, Past, Future

- Master's program in Art and Cultural Studies: Art and Media Studies:
  - Bachelor's degree in Online Culture: Art, Media and Society (all tracks)
  - Bachelor's degree in Liberal Arts and Sciences

- Master's program in Culture Studies: Digital Culture Studies:
  - Bachelor's degree in Online Culture: Art, Media and Society (all tracks)
  - Bachelor's degree in Liberal Arts and Sciences
  - Bachelor's degree program in Communication and Information Sciences

- Master's program in Culture Studies: Health Humanities:
  - Bachelor's degree in Online Culture: Art, Media and Society (all tracks)
  - Bachelor's degree in Liberal Arts and Sciences
  - Bachelor's degree in Philosophy

- Master's program in Culture Studies: Youth Literature:
  - Bachelor's degree in Online Culture: Art, Media and Society (all tracks)
  - Bachelor's degree in Liberal Arts and Sciences

- Master's program in <u>Culture Studies</u>: Management of Cultural Diversity:
  - Bachelor's degree in <u>Online Culture: Art, Media and Society</u> (all tracks)
  - Bachelor's degree in <u>Liberal Arts and Sciences</u>
  - Bachelor's degree in <u>Philosophy</u>; it is recommended to have completed the Entrepreneurship track within this program as well as two courses in the area of organization, management, and policy.

3. Admission by virtue of a Bachelor's degree from outside the School of Humanities and Digital Sciences at Tilburg University.

   Admission to the study program, via the Admissions Board referred to in Article 4.1, is granted to persons who have successfully completed a university Bachelor's program or Master's program in the Netherlands or abroad in a related discipline which, in the opinion of the Admissions Board, is equivalent to a contiguous Bachelor's program in accordance with paragraph 2, or who hold a certificate of an equivalent previous education. This ground for admission applies at every starting moment. The Admissions Board assesses the request for admission against the admission criteria of the Master's program.

4. If admission is sought on the basis of a completed program at a Dutch educational institution, this program must be accredited by the Ministry of Culture, Education and Science.

5. The category of students referred to in paragraph 3 must also meet the knowledge and skills as defined in the learning of the equivalent Bachelor's program in the School of Humanities and Digital Sciences.

6. Additional prerequisites for admission to the Master's program in <u>Cognitive Science and Artificial Intelligence</u>.
   To be considered for admission, the student must be able to demonstrate the following knowledge:
   - sufficient foundation in mathematics (calculus, linear algebra, and statistics; a total of approx. 18 ECTS or more)
   - broad knowledge of AI techniques (logic, data mining, and machine learning; in total approx. 18 ECTS or more)
   - sufficient experience with programming in Python (at least 12 ECTS) and other AI programming languages;
   - basic knowledge (at least 5 ECTS) in the field of cognitive science, cognitive neuroscience, cognitive psychology, psycholinguistics, or a similar discipline.

7. Additional prerequisite for admission to the Master's program in <u>Communication and Information Sciences</u>.
   Students referred to in paragraph 3 must, in any case, meet the knowledge and skills as established for the courses *Methodology*, *Statistics for Bachelor's CIS* and the *Research Practices* from the Bachelor's program in <u>Communication and Information Sciences</u> of the School of Humanities and Digital Sciences.

8. The Admissions Board may impose additional requirements before the student is admitted to the Master's program. There is the possibility that the student will be admitted to the pre-Master's program. The extent of this program depends on the student's previous education and experience. There is no pre-Master's program for the Master's program in <u>Cognitive Science and Artificial Intelligence</u>.

9. Admission to the Master's program is also granted to those who have successfully completed the contiguous pre-Master's program at the School of Humanities and Digital Sciences at Tilburg University. This admission ground is applicable at each starting moment.

Article 4.3   Language skills

1. A student applying for admission to a program or track that is offered in Dutch may be required to provide proof of sufficient command of the Dutch language. The requirement of sufficient command of the Dutch language is met by successfully completing (one of) the following exams:
   • The Dutch State Exam *Nederlands als Tweede Taal* (Dutch as a Second language), Program II;
   • The Certificate *Nederlands als Vreemde Taal, Profiel Taalvaardigheid Hoger Onderwijs* (Dutch as a Foreign language, Language Proficiency Profile, Higher Education);
   • Certificate *Nederlands als Vreemde Taal, Profiel Academische Taalvaardigheid* (Dutch as a Foreign Language, Academic Language Proficiency Profile);
   • The Tilburg University *Instellingsexamen* (official in-house exam) for speakers of German.

2. Exemption from the requirement of sufficient command of the Dutch language may be granted to students of programs or tracks that are offered in English. In this case, the requirement of sufficient command of the English language is imposed. Students must meet (one of) the following requirements:
   • Cambridge Certificate in Advanced English (C1, formerly CAE) grade A, B or C;
   • Cambridge Certificate of Proficiency in English (C2, formerly CPE) score A, B or C;

- a TOEFL (Test Of English as a Foreign Language) minimum score of 90 on the internet test;
- an IELTS certificate (International English Language Testing System) with the standard average score of 6.5 overall and 6.0 per component.

These certificates must not be older than two years at the time of application.

Article 4.4 Admission inquiry: procedure

1. After enrollment in the appropriate Master's program in *Studielink*, an admissions request may be submitted to the Admissions Board throughout the academic year, but no later than July 1 for the September start date and no later than December 1 for the February start date.

2. On a request for admission of a student as referred to in Article 4.2, paragraph 3, the Admissions Board decides within 6 weeks after receipt of the request. Only complete files will be considered.

3. Regarding the admission to the program, as referred to in Article 4.2, paragraph 3, the Admissions Board assesses the candidate's knowledge, understanding, and skills. In addition to written evidence of previous educational program(s), the Board may have certain knowledge and skills assessed by experts within or outside the university.

4. Admission is granted on the condition that the candidate meets the knowledge and skills requirements referred to in Article 4.2, as evidenced by certificates from previous programs taken by them, no later than the next starting date of the relevant program.

5. On the written statement of admission, the student is advised of the possibility of filing an appeal with the Objections and Appeals Advisory Committee.

CHAPTER 5 ACADEMIC COUNSELING

Article 5.1   Monitoring students' Progress

The university Student Administration records students' individual study results.

Article 5.2   Academic counseling

1. In the framework of the admissions process, the School makes an arrangement with the students regarding the individual design of the program to be followed by them.

2. The School arranges the introduction and academic counseling for students enrolled in the program, partly with a view to their orientation regarding possible study pathways within and outside the study program.

CHAPTER 6 TRANSITIONAL AND FINAL PROVISIONS

Article 6.1   Exemption based on former types of education

A (prospective) student may request the Examination Board to review study results obtained in former education for content and level to possibly obtain exemption for study components of the Master's program.

Article 6.2   Amendments

1. Amendments to these Education and Examination Regulations are adopted by exceptional decision by the Dean, after hearing the Examination Board(s) and after obtaining advice from the Program Committee(s) and the consent of the School Council.

2. Any amendments to these Education and Examination Regulations do not affect the current academic year unless it can reasonably be argued that they are in no way detrimental to the interests of the students.

3. Furthermore, no amendments in these Regulations must adversely affect any other decision regarding a student taken by the Examination Board on the basis of the existing Regulations.

Article 6.3   Publication

The Dean ensures appropriate publication of these Regulations, of the Rules and Guidelines established by the Examination Board, and of any amendments to these documents.

Article 6.4   Unforeseen circumstances

1. The Examination Board is authorized to make an exception to the Education and Examination Regulations in individual cases for the benefit of the student, in the event of extreme unfairness.

2. In cases not provided for in the Teaching and Examination Regulations, the Examination Board decides.

Article 6.5   Entry into force

These Regulations shall enter into force on September 1, 2021.

Adopted by the Dean on June 21, 2021.

PART 2 CURRICULUM COMPONENTS

This section describes the curricula for each program. Below, the curriculum is presented at enrollment in 2021-2022. For students who entered in an earlier year, see the OER of the year in which they started the program.

It is possible for students who enrolled in 2021-2022 or earlier to take electives from a later academic year and incorporate these into their curriculum. Any transitional measures apply to them.

For further details regarding the design of education, please refer to OSIRIS Catalog.

Cognitive Science and Artificial Intelligence (CSAI)

Year 1 2021-2022

		ECTS
Fall Semester		**ECTS**
compulsory courses		**24**
800723-M-6	Core Topics AI	6
800732-M-6	Computer Games MA2	6
800724-M-6	Core Topics CS	6
800731-M-6	Cognitive Models of Language Learning MA2	6
Select 6 ECTS from:		**6**
880008-M-6	Deep Learning	(6)
880221-M-6	Natural Language Processing	(6)
620088-M-6	Data Science: Sustainability, Privacy and Security	(6)
700375-M-6	Ethics	(6)
Spring Semester compulsory courses		**30**
800725-M-6	Deep Reinforcement Learning	6
800722-M-6	Complex Systems	6
800721-M-6	Risk Communication and Uncertainty MA2	6
800730-M-6	Brain Computer Interfacing	6
800880-M-3	Research Skills Spatiotemporal Data Analysis	3
800877-M-3	Research Skills Image Analysis	3

Year 2 2022-2023

Autumn semester compulsory courses		**30**
800734-M-6	Advanced Deep Learning	6
880645-M-3	Research Skills Big Data	3
800729-M-6	Bayesian Models of Cognitive Processes	6
800726-M-15	Internship CSAI MA2	15
Spring semester compulsory courses		
800727-M-30	Research Project and Thesis CSAI MA2	30
	Total	**60**

Communication and Information Sciences (CIS)

The Master's program in Communication and Information Sciences (CIS) has the following tracks:
- Business Communication and Digital Media (BDM). 🇬🇧
- Communication and Cognition (CC) 🇬🇧
- New Media Design (NMD) 🇬🇧

In addition, it is possible to take the Master's program as a Free Program.

To be eligible for a track designation on the Diploma Supplement, at least four courses must have the appropriate label. Choose at least 4 courses (24 ECTS) from the Master's track to be followed and at least 2 courses (12 ECTS) from the Master's tracks BDM, CC, or NMD. Instead of the latter, you may also choose at most one Master's course (6 ECTS) and one course (6 ECTS) from the Master's tracks BDM, CC, or NMD (from the curriculum below).

Please note that a different arrangement applies to NMD
- two courses are compulsory (denoted by C in the chart below);
- additionally, choose two courses with the NMD label;
- additionally, choose two more courses according to the above arrangement.

		ECTS
Choose 4 track courses and 2 elective courses		**36**
880200-M-6	Cognition and Process (CC)	(6)
820046-M-6	Cognition of Visual Narratives (CC)	(6)
880013-M-6	Creativity and Innovation (NMD)	(6)
880003-M-6	Data and (mis)Information (CC/NMD)	(6)
800872-M-6	Digital Health Communication (BDM/CC/NMD)	(6)
880099-M-6	Digital Food Marketing (BDM/NMD)	(6)
880009-M-6 / 880014-M-6	Human Media Interaction Theory (NMD) (C)	(6)
822034-M-6	Interactive Storytelling (CC/BDM/NMD)	(6)
880643-M-6	Language Technology & Cognition (CC)	(6)
800869-M-6	Language Technology & Society (CC/BDM/NMD)[3]	(6)
880419-M-6	Multimodal Communication (CC/BDM)[4]	(6)
880460-M-6	Negotiation Strategies (BDM/CC).	(6)
880206-M-6	Non-verbal Communication (CC)	(6)
880090-M-6	Online Public Relations (BDM)	(6)

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[3] New name for the course. A student is not allowed to take this course if the Language Technology & Social Implications course has already been obtained.

[4] New name for the course. A student is not allowed to take this course if the Multimodal Communication & Persuasion course has already been obtained.

880644-M-6	Persuasion & (Dis)agreement (CC/BDM/NMD)	(6)
826024-M-6	Psychological Processes in Business Communication (BDM/CC).	(6)
880080-M-6	Resistance and Persuasion (BDM/NMD).	(6)
880100-M-6	Roles in Networked Organizations (BDM).	(6)
825059-M-6	Social Media at Work (BDM)	(6)
880478-M-6	Social Media Marketing (BDM/NMD)	(6)
880646-M-6	Social Media: Risks & Opportunities (BDM/NMD)	(6)
880004-M-6	Taalkennis (CC)[5]	(6)
880011-M-6/ 880015-M-6	User Experience Design (NMD) (Q)	(6)
800857-M-6	Virtual, Augmented, and Mixed Reality (NMD/BDM/CC)	(6)
880085-M-6	Web Care (BDM)	(6)
800888-M-6	Elective/Master's elective course[6]	(6)

Choose at least 2 Research Skills from: **6**

880002-M-3 880010-M-3/	Research Skills: Academic Writing	(3)
880582-M-3	Research Skills: Rapid Prototyping (recommended for NMD).	(3)
880434-M-3/ 880586-M-3	Research Skills: Analysis of Variance	(3)
800860-M-3 880500-M-3/	Research Skills: Annotation	(3)
880602-M-3	Research Skills: Design and Analysis Questionnaires	(3)
880490-M-3	Research Skills: Eye Tracking	(3)
880491-M-3	Research Skills: Online Data Collection	(3)
880474-M-3	Research Skills: Research Interview	(3)
800863-M-3	Research Skills: Programming	(3)
800861-M-3 880012-M-3/	Research Skills: Social Media Analytics	(3)
880584-M-3	Research Skills: Usability and User Experience Evaluation (recommended for NMD).	(3)
800806-M-3	Research Skills: Visual Thinking and Composition	(3)

Master's Thesis   **18**

| 880441-M-18 | Master's thesis CIS | 18 |
| | **Total** | **60** |

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[5] Offered in Dutch.
[6] An elective course may be chosen from no more than one Master's course offered within a program accredited by the Ministry of Culture, Education and Science. For any other option, approval must be obtained from the Examination Board.

Communication and Information Sciences (CIS): Free Program

Students who choose to follow the program as a Free Program must compose a program of 60 ECTS credits from the Master's curriculum of CIS. In this case, no track designation will be included on the Diploma Supplement. The program must meet the following requirements.

		ECTS
	Two Research Skills courses from courses offered by the CIS Master's program.	6
	6 courses from the CIS Master's program at Tilburg University	36
	or	
	5 courses from the CIS Master's program at Tilburg University and a Master's elective course* of 6 ECTS	
880441-M-18	Master's Thesis CIW/CIS	18
	Total	**60**

* An elective course may be chosen from no more than one Master's course offered within a program accredited by the Ministry of Culture, Education and Science. For any other option, approval must be obtained from the Examination Board.

Data Science and Society (DSS)

The Data Science and Society Master's program has the following tracks:
- Business 🇬🇧
- Governance 🇬🇧
- Health 🇬🇧
- Media 🇬🇧

		ECTS
Compulsory courses		**24**
880022-M-6	Data Mining for Business and Governance	6
620087-M-6	Data Science Regulation and Law (TLS)	6
880083-M-6	Machine Learning[7]	6
880259-M-6	Statistics and Methodology	6
	For a track designation on the diploma, choose 12 ECTS from one of the Business, Governance, Health or Media tracks (see below).[8]	**12**
Choose 2 courses:		**6**
880645-M-3	Research Skills: Big Data	(3)
880254-M-3	Research Skills: Data Processing	(3)
880082-M-3	Research Skills: Data Processing Advanced	(3)
800877-M-3	Research Skills: Image Analysis	(3)
800880-M-3	Research Skills: Spatiotemporal Data Analysis	(3)
880256-M-3	Research Skills: Programming with R	(3)
Master's Thesis		**18**
880502-M-18	Master's Thesis/Data Science in Action[9]	18
	Total	**60**

Track courses		ECTS
Health		
424301-M-6	Causal Analysis in Data Science	6
620088-M-6	Data Science: Sustainability, Privacy & Security	6
880008-M-6	Deep Learning	6
800722-M-6	Complex Systems	6
880005-M-6	Health Analytics	6

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[7] With recommended as prior knowledge 880254-M-3 *Research Skills: Data Processing*
[8] If a student does not choose a track designation, he/she may choose 12 ECTS from any of the courses listed.
[9] Entrance requirement: 24 ECTS i.e., 12 ECTS of compulsory courses + 2 Research Skills courses + 1 elective of the chosen track.

| 880655-M-6 | Analysis of Customer Data | 6 |
| 880260-M-6 | Computational Statistics | 6 |

Media

424301-M-6	Causal Analysis in Data Science	6
880260-M-6	Computational Statistics	6
880008-M-6	Deep Learning	6
880221-M-6	Natural Language Processing	6
800722-M-6	Complex Systems	6
880655-M-6	Analysis of Customer Data	6

Business		6
880655-M-6	Analysis of Customer Data	6
320098-M-6	Analytics for Business & Governance	6
320091-M-6	Business Analytics & Emerging Trends	6
880008-M-6	Deep Learning	6
320096-M-6	Project Management: People and Technology	6
800722-M-6	Complex Systems	6
320099-M-6	Interactive Data Transformation	6
320092-M-6	Business Intelligence and Data Management	6
880221-M-6	Natural Language Processing	6
880260-M-6	Computational Statistics	6
880005-M-6	Health Analytics	6
620088-M-6	Data Science: Sustainability, Privacy & Security	6

Governance		6
320098-M-6	Analytics for Business & Governance	6
620088-M-6	Data Science: Sustainability, Privacy & Security	6
880008-M-6	Deep Learning	6
620089-M-6	Governance and Policymaking	6
880221-M-6	Natural Language Processing	6

Philosophy (PHIL)

The Master's program in Philosophy (PHIL) has the following tracks:
- Ethiek van Bedrijf en Organisatie (EBO)
- Philosophy of Contemporary Challenges (PCC) 🇬🇧
- Philosophy of Humanity and Culture (PHC) 🇬🇧
- Philosophy of Mind and Psychology (PMP) 🇬🇧

Philosophy (PHIL): Ethiek van Bedrijf en Organisatie (EBO)

		ECTS
Compulsory courses		**45**
700213-M-3	Bedrijfsethiek	3
825050-M-3	Consumentisme	3
700383-M-6/		
700384-M-6	The Canon and Beyond	6
700209-M-6/		
700375-M-6	Ethics	6
700290-M-3	Markt, Moraliteit en Samenleving	3
700284-M-6	Organisatie-ethiek	6
700299-M-3	Professionalisme and Professie	3
827152-M-6	Pragmatisme en Mangement	6
800963-M-3	Zin en Waarde van Werk	3
800911-M-6	Elective[10]	6
700356-M-0	Master Seminar	0
Master's Thesis		**15**
799403-M-3	Scriptietraject master	3
799402-M-12	Masterscriptie Filosofie	12
	Total	**60**

Philosophy (PHIL): Philosophy of Contemporary Challenges (PCC)

		ECTS
Compulsory courses		**45**
700084-M-3	Bioethics, Technology and the Body	3
700209-M-6/		
700375-M-6	Ethics	6
700383-M-6/		
700384-M-6	The Canon and Beyond	6
700085-M-3	Justice and Inequality	3

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[10] For a total of 6 ECTS, choose from one of TSHD's other Master's programs in Philosophy.

700086-M-3	Migration, Refugees and Human Rights	3
700090-M-3	Populism and Active Citizenship	3
700088-M-3	Science and Public Policy	3
700079-M-3	Sustainability and Environmental Ethics	3
700002-M-3	Identity, Race and Gender	3
700386-M-3	Artificial Intelligence	3
700389-M-3	Crisis and Insecurity	3
800911-M-6	Elective[11]	6
700356-M-0	Master seminar	0
Master's Thesis		**15**
799403-M-3	Master's thesis track	3
799402-M-12	Master's Thesis in Philosophy	12
	Total	**60**

Philosophy (PHIL): Philosophy of Humanity and Culture (PHC)

		ECTS
Compulsory courses		**45**
700004-M-3	Close Reading 1	3
700006-M-3	Close Reading 2	3
700359-M-3	Digital Aesthetics	3
700087-M-6	Enlightenment and Counter Enlightenment	6
700209-M-6/		
700375-M-6	Ethics	6
700383-M-6/		
700384-M-6	The Canon and Beyond	6
700002-M-3	Identity, Race and Gender	3
700007-M-3	Psychoanalysis and the Unconscious	3
700001-M-3	Trauma and Art	3
700372-M-3	Philosophy of Media and Online Culture	3
800911-M-6	Elective[11]	6
700356-M-0	Master seminar	0
Master's Thesis		**15**
799403-M-3	Thesis track Master	3
799402-M-12	Master's Thesis in Philosophy	12
	Total	**60**

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[11] For a total of 6 ECTS, choose from one of TSHD's other Master's programs in Philosophy.

Philosophy (PHIL): Philosophy of Mind and Psychology (PMP)

		ECTS
Compulsory courses		**45**
700001-M-3	Trauma and Art	3
700385-M-3	The Intelligence of Emotions	3
700387-M-3	Thinking Mistakes	3
700382-M-3	Philosophy of Influence	3
700007-M-3	Psychoanalysis and the Unconscious	3
700381-M-3	Philosophy and the Limits of Psychology	3
700386-M-3	Artificial Intelligence	3
700389-M-3	Crisis and Insecurity	3
700388-M-3	Brains and Bodies	3
700209-M-6/		
700375-M-6	Ethics	6
700383-M-6/		
700384-M-6	The Canon and Beyond	6
700356-M-0	Master Seminar	0
800911-M-6	Elective [12]	6
Master's Thesis		**15**
799403-M-3	Thesis track Master	3
799402-M-12	Master's Thesis in Philosophy	12
	Total	**60**

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[12] For a total of 6 ECTS, choose from one of TSHD's other Master's programs in Philosophy.

Culture Studies (CS)

The Master's program in Culture Studies (CS) program has the following tracks:
- Health Humanities (HH) 🇬🇧
- Jeugdliteratuur (JL)
- Management of Cultural Diversity (MCD). 🇬🇧
- Art and Media Studies (AMS) 🇬🇧
- Digital Culture Studies (DCS). 🇬🇧

Arts and Cultural Sciences (CS): Health Humanities (HH)

		ECTS
Compulsory courses		**24**
880890-M-6	Cultural Practices of Knowledge Production in Health and Medicine.	6
800887-M-6	Diversity and Equity in Health and Medicine	6
800889-M-6	Online Health Practices	6
800891-M-6	The Normal and the Abnormal	6
Select 12 ECTS from:		**12**
992125-M-6	Contested Ritual Space and Religious Diversity.	(6)
800872-M-6	Digital Health Communication	(6)
992123-M-6	Performance: Ritual, Art and the Body in Digital Culture	(6)
880613-M-6	Digital Industries and Infrastructures	(6)
800821-M-6	Intercultural Communication Online and Offline	(6)
620080-M-6	Health, Care, Technology & Regulation	(6)
800817-M-12	Internship	(12)
VU Amsterdam	Courses from the MA program Medical and Health Humanities VU Amsterdam	(12)
Choose 2 Research Skills from:		**6**
880249-M-3	Research Skills: Anthropology and Fieldwork	(3)
880886-M-3	Research Skills: Ethnography and Interview	(3)
800814-M-3	Research Skills: Survey Design	(3)
880626-M-3	Research Skills: Using Digital Literacies	(3)
880617-M-3	Research Skills: The Hybrid Media System and Online Writing	(3)
880624-M-3	Research Skills: Narratology and Discursive Analytical Strategies.	(3)
880627-M-3	Research Skills: Ethnomining	(3)
Master's Thesis		**18**
880641-M-18	Master's Thesis HH	18
	Total	**60**

Culture Studies (CS): Youth Literature (YL)

		ECTS
Compulsory courses		**24**
880237-M-6	Grensverkeer: Jeugdliteratuur en andere cultuuruitingen	6
880238-M-6	Jeugdliteratuur in internationaal perspectief	6
880239-M-3	Thematische cursus 1: Het kind als lezer	3
880240-M-3	Thematische cursus 2: Life Writing	3
880241-M-6	Theoretische en historische reflectie op jeugdliteratuur	6
Choose 2 Research Skills from:		**6**
880249-M-3	Research Skills: Anthropology and Fieldwork	(3)
800886-M-3	Research Skills: Ethnography and Interview	(3)
800814-M-3	Research Skills: Survey Design	(3)
880626-M-3	Research Skills: Using Digital Literacies	(3)
880617-M-3	Research Skills: The Hybrid Media System and Online Writing	(3)
880624-M-3	Research Skills: Narratology and Discursive Analytical Strategies.	(3)
880627-M-3	Research Skills: Ethnomining	(3)
Electives[13]		**12**
800901-M-6	Elective I	(6)
800903-M-6	Elective II	(6)
800901-M-6	Short practical internship I	(6)
800903-M-6	Short practical internship II	(6)
880245-M-6	Self-study module jeugdliteratuurkritiek	(6)
880244-M-6	Self-study module geschiedenis Nederlandstalige jeugdliteratuur	(6)
880570-M-6	Literatuur(geschiedenis) en onderwijs	(6)
Master's Thesis		**18**
880642-M-18	Masterthesis JL	18
	Total	**60**

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[13] The student has the choice to follow 1 or 2 Master's courses of at least 6 ECTS each and/or 1 or 2 Short Practical Internship(s) of 6 ECTS each. The total of these elective courses is 12 ECTS.

Culture Studies (CS): Management of Cultural Diversity (MCD)

		ECTS
Compulsory courses		**30**
880232-M-6	Cultural Diversity Management	6
880233-M-6	Cultural Diversity Policies	6
880234-M-6	Cultural Identity and Diversity	6
880235-M-6	MCD Intro Course	6
880236-M-6	MCD Research Practicum	6
Elective		**6**
800888-M-6	Elective course[14]	6
Recommended electives		
992125-M-6	Contested Ritual Space and Religious Diversity.	(6)
880613-M-6	Digital Industries and Infrastructures	(6)
800821-M-6	Intercultural Communication Online and Offline	(6)
992123-M-6	Performance: Ritual, Art and the Body in Digital Culture	(6)
Choose 2 Research Skills from:		**6**
880249-M-3	Research Skills: Anthropology and Fieldwork	(3)
880886-M-3	Research Skills: Ethnography and Interview	(3)
800814-M-3	Research Skills: Survey Design	(3)
880626-M-3	Research Skills: Using Digital Literacies	(3)
880617-M-3	Research Skills: The Hybrid Media System and Online Writing	(3)
880624-M-3	Research Skills: Narratology and Discursive Analytical Strategies.	(3)
880627-M-3	Research Skills: Ethnomining	(3)
Master's Thesis		**18**
800842-M-18	Master's thesis MCD	18
	Total	**60**

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[14] A maximum of 1 Master's course; see the recommended list. A Master's course offered by a university accredited by the Ministry of Culture, Education and Science may also be chosen. For any other option, approval must be obtained from the Examination Board.

Culture Studies (CS): Art and Media Studies (AMS)

		ECTS
Compulsory courses		**33**
880612-M-6	Authorship and Persona	6
800854-M-6	Beauty and Sublime Online: Aesthetic	6
800147-M-6	Intimacy, Privacy and Authenticity	6
880622-M-6	Media interventions: practices, debates	6
880623-M-6	New Private and Public Spheres	6
880628-M-3	Urgent Media Topic: Migration	3
Select 6 ECTS from:		**6**
992125-M-6	Contested Ritual Space and Religious Diversity.	(6)
880613-M-6	Digital Industries and Infrastructures	(6)
800821-M-6	Intercultural Communication Online and Offline	(6)
992123-M-6	Performance: Ritual, Art and the Body in Digital Culture	(6)
Choose 2 Research Skills from:		**6**
880249-M-3	Research Skills: Anthropology and Fieldwork	(3)
880886-M-3	Research Skills: Ethnography and Interview	(3)
800814-M-3	Research Skills: Survey Design	(3)
880626-M-3	Research Skills: Using Digital Literacies	(3)
880617-M-3	Research Skills: The Hybrid Media System and Online Writing	(3)
880624-M-3	Research Skills: Narratology and Discursive Analytical Strategies.	(3)
880627-M-3	Research Skills: Ethnomining	(3)
Master's Thesis		**15**
880620-M-15	MA Thesis AMS	15
	Total	**60**

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Culture Studies (CS): Digital Culture Studies

		ECTS
Compulsory courses		**24**
880623-M-6	New Private and Public Spheres	6
880614-M-6	Digital Knowledge	6
800852-M-6	Digital Media and Everyday Life	6
880616-M-6	Discourse Analysis and Digital Media	6
Choose 2 Research Skills from:		**6**
800886-M-3	Research Skills: Ethnography and Interview	(3)
880617-M-3	Research Skills: The Hybrid Media System and Online Writing	(3)
880626-M-3	Research Skills: Using Digital Literacies	(3)
880249-M-3	Research Skills: Anthropology and Fieldwork	(3)
880627-M-3	Research Skills: Ethnomining	(3)
880624-M-3	Research Skills: Narratology and Discursive Analytical Strategies	(3)
800814-M-3	Research Skills: Survey Design	(3)
Select 12 ECTS from:		**12**
992125-M-6	Contested Ritual Space and Religious Diversity.	(6)
880613-M-6	Digital Industries and Infrastructures	(6)
800821-M-6	Intercultural Communication Online and Offline	(6)
992123-M-6	Performance: Ritual, Art and the Body in Digital Culture	(6)
Master's Thesis		**18**
880629-M-3	Thesis Seminar DCS	3
880621-M-15	Master's Thesis DCS	15
	Total	**60**

Culture Studies (CS): International M Children's Literature, Media and Culture

Children's Literature, Media and Culture (CLMC) is a two-year Erasmus Mundus international Master's program, initiated and offered by a consortium of five universities. With this program, students deepen their knowledge of children's literature, media, and culture from an international perspective, using multidisciplinary approaches. The CMLC Master's program combines courses on literary history, youth studies, culture studies, film studies, book promotion, and media studies. These courses are linked to the specific expertise of one or more consortium partners: University of Glasgow (Scotland), Aarhus University (Denmark), Autonomous University of Barcelona (Spain), University of Wroclaw (Poland), and Tilburg University. Students start at the University of Glasgow. In semester 2, students attend Aarhus University. In semester 3 the students take courses at the university that corresponds to the specialization they have chosen.

The specialization choices are:
1.   Promotion of Reading (Autonomous University of Barcelona).
2.   Transcultural Trajectories (Tilburg University).
3.   Film and Participatory Culture (University of Wroclaw).

The program at Tilburg University includes canon formation, children's literature in translation, reviewing children's books and young adult literature, and an internship with an organization active in the field of children's literature and media.

In semester 4, students work on their theses. Supervision of the thesis writing process is shared among the partners. Upon successful completion of the program at Tilburg University, students receive a multiple degree, shared with the University of Glasgow and Aarhus University.

		ECTS
Compulsory courses		**45**
880636-M-5	Reviewing Children's and YA Books	5
880638-M-5	Crossing Boundaries: CL and other Media	5
880639-M-5	Canon Formation	5
880640-M-5	Children's Literature in Translation	5
880264-M-5	Life Writing and Fan Fiction	5
880265-M-10	Placement	10
880658-M-5	Children's Literature for a Diverse Word	5
880659-M-5	Literature and Picture books	5
Master's Thesis		**15**
880266-M-15	Master's Thesis (CLMC)	15
	Total	**60**

PART 3 TRANSITIONAL MEASURES

Transitional measures Tilburg School of Humanities and Digital Sciences as of the academic year 2015-2016

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2015-2016						
2015-2016	880493	Research Skills: Web Analytics (3 ECTS)	2016-2017	880082	Research Skills: Data Processing Advanced (3 ECTS)	CIS/DSBG
2015-2016	880501	Research Skills: Machine Learning (3 ECTS)	2016-2017	880083	Machine Learning (6 ECTS)	CIS/DSBG
2015-2016	880257	Research Skills: Text Analytics	2016-2017	880091	Research Skills: Text Mining (3 ECTS)	CIS
2015-2016	825045	Social Media at Work and Play	2016-2017	825059	Social Media at Work	CIS
2015-2016	880248	Models of Language Learning (BDM, HAIT, IC, CD)	2016-2017	880258	Cognitive Models of Language Learning (HAIT, IC, CD)	CIS
2015-2016	880209	Advertising and Persuasion	2016-2017	880092	Overtuigen door beeld (CD, BDM)	CIS
2015-2016	320092	Business Intelligence and Data Management (TiSEM)	2016-2017	320093	Enterprise Governance and Digital Transformation	CIS/DSBG
2015-2016	320062	Business Process Integration (TiSEM)	2016-2017	320091	Business Analytics and Emerging Trends (TiSEM)	CIS/DSBG
2016-2017						
2016-2017	825050	Consumentisme	2017-2018	825050	Burgerschap en consumentisme	PHIL
2016-2017	800221	Science and Democracy	2017-2018	800911	Enlightenment and Counter Enlightenment	PHIL

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2016-2017	700293	Moral Reasoning and Decision Making	2017-2018	700088 700002	Science and Public Policy (3 ECTS) and Identity, Race and Gender (3 ECTS)	PHIL
2016-2017	700209	Ethics (implicit bias and MA)	2017-2018	700209	Ethics	PHIL
2016-2017	700294	Philosophy of Mind and Action	2017-2018	700087	6 ECTS elective from a TiU Ma Philosophy program	PHIL
2016-2017	800145	Burgerschap en Europa	2017-2018	700090 700004	Populism and Active Citizenship (3 ECTS) and Close reading I (3 ECTS)	PHIL
2016-2017	825055	Kunst, cultuur en representatie	2017-2018	700001 700003	Philosophy and Art after War and Philosophy and Tragedy	PHIL
2016-2017	991119	Secularisatie, wetenschap en religie	2017-2018	700005	Philosophy of Secularization and Religion	PHIL
2016-2017	800151	Public Intellectuals in a Transforming European Public Sphere	2017-2018	800151	Urban Spaces: Scenarios and Voices	CS
2016-2017	800155	Traditional and non-traditional modes of learning	2017-2018	800155	Learning in Social Contexts	CS
2016-2017	992130	Ritual Studies: Patterns and Persons	2017-2018	992130	Doing Ritual Studies: Mapping the Field	CS
2016-2017	992129	Ritual and Recreation	2017-2018	992129	Ritual and Tourism	CS
2016-2017	880022	Social Data Mining	2017-2018	880022	Data Mining for Business and Governance	CIS
2016-2017	822035	Precision Journalism	2017-2018	880007	Data Driven Design	CIS

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2016-2017	880504	Crowdsourcing	2017-2018	880007	Data Driven Design	CIS
2016-2017	822034	Digital Storytelling	2017-2018	822034	Interactive Storytelling	CIS
2016-2017	822042	Journalistic Data Analysis	2017-2018	880003	Data and (mis)Information	CIS
2016-2017	826273	Design en Evaluatie van Online Teksten	2017-2018	880004	Taalkennis	CIS
2016-2017	880256	Research Skills: Statistical programming with R	2017-2018	880256	Research Skills: Programming with R	CIS
2016-2017	880232	Cultural Diversity Management	2017-2018		Lapsed as elective for CIS	CIS
2016-2017	880083	Machine Learning	2017-2018	880259	Machine Learning has become an elective course	CIS/DSBG
2016-2017	424300	Psychological and Sociological Measurement	2017-2018	880260	Computational Statistics	CIS/DSBG
2016-2017	320091	Business Analytics and Merging Trends	2017-2018	320093	Business Intelligence & Data Management	CIS/DSBG
2016-2017	822235	Research Skills Seminar Data Processing	2017-2018	880082	Research Skills Data Processing Advanced	CIS/DSBG
2016-2017	827154	Research Skills Advanced Programming	2017-2018	880082	Research Skills Data Processing Advanced	CIS/DSBG
2017-2018						
2017-2018	880059	Online Writing and Publishing	2018-2019		Contact the lecturer	CS/AMS/GC
2017-2018	880052	Working as a Cultural Professional	2018-2019		Contact the academic director	CS/AMS/GC
2017-2018	800155	Learning in Social Contexts	2018-2019	800815	New Forms of Knowledge Online	CS/GC
2017-2018	992128	Civil Religion and Civil Ritual	2018-2019	800813	Victimhood and Human Rights	CS/RS
2017-2018	992129	Ritual and Tourism	2018-2019	825052	Culture Policy and Economic Impact	CS/RS

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2017-2018	880489	Research Skills: Research Interview and Narrative Analysis	2018-2019	880489	Research Skills: Research Interview	CS
2017-2018	880476	Research Skills: Hermeneutical Research of Discourse and Visual Images	2018-2019	880476	Research Skills: Hermeneutics	CS/AMS/JL/RS/GC
2017-2018	880435	Research Skills: Ethnographic Research	2018-2019	880435	Research Skills: Ethnography	CS/AMS/GC/JL/RS
2017-2018	880435	Research Skills: Ethnographic Research	2018-2019	880249 800814	Research Skills: Anthropology and Fieldwork or Research Skills: Survey Design	CS/MCD
2017-2018	880435	Research Skills: Ethnographic Research	2018-2019	 880249 880435 880489 800814 880476	Choose 1 from: - Research Skills: Anthropology and Fieldwork - Research Skills: Ethnography - Research Skills: Research Interview - Research Skills: Survey Design - Research Skills: Hermeneutics	CS/RS

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2017-2018	880249	Research Skills: Anthropology and Fieldwork	2018-2019	880249 880435 880489 800814 880476	Choose 1 from: - Research Skills: Anthropology and Fieldwork - Research Skills: Ethnography - Research Skills: Research Interview - Research Skills: Survey Design - Research Skills: Hermeneutics	CS/RS
2017-2018	800149	Linguistic and Cultural Change	2018-2019	800149	Language and Culture Change	CS
2017-2018	992130	Doing Ritual Studies: Mapping the Field	2018-2019	992130	Ritual Today: Traditions and Dynamics	CS/RS
2017-2018	992123	Ritual and Performativity	2018-2019	992123	Ritual, Performance and the Body	CS/RS
2017-2018	800147	Intimacy, Privacy and Authenticity	2018-2019	825052	Culture policy and economic impact (once only)	CS/AMS
2017-2018	800150	Policies on Language in a Super Diverse World	2018-2019	800821	Intercultural Communication Online and Offline	CS/GC
2017-2018	822044	Individuals and Communities in the Digital Age	2018-2019	800815	New Forms of Knowledge Online	CS/AMS
2017-2018	822020	Toegepaste Cognitieve Psychologie	2018-2019	822020	Cognitie en Communicatie	CIS
2017-2018	880221	Social Intelligence	2018-2019	880221	Natural Language Processing	CIS/CSAI
2017-2018	840089	Interactive Visualization	2018-2019	840089	Applied Data Visualization	CIS/CSAI
2017-2018	880087	Probability Information & Risk Communication	2018-2019	880087	Risk Communication & Uncertainty	CIS/CSAI
2017-2018	880021	Social Intelligence	2018-2019	880221	Natural Language Processing	CIS/CSAI

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2017-2018		Elective DSBG	2018-2019	880221 320091 424301 320094 320092 880008 880260 620088	Natural Language Processing Business Analytics and Emerging Trends Causal Analysis in Data Science Knowledge Management and Societal Innovation Business Intelligence and Data Management Deep Learning Computational Statistics Data Science: Sustainability, Privacy and Security	DSBG
2017-2018	800171	EBO Seminar	2018-2019	700356	Master Seminar	PHIL/EBO
2017-2018	700005	Philosophy of Secularization and Religion	2018-2019	700359	Digital Aesthetics	PHIL/PHC
2018-2019						
2018-2019	840097-B-0	Academic English	2019-2020		Contact the academic director	OC
2018-2019	880097-B-6	Gender and Culture	2019-2020	880097-B-6	Gender and Culture or other OC-elective	OC
2018-2019	700346-B-6 800835-B-6	Philosophical Perspectives on Art, Media and Society was linked to Career Orientation 2	2019-2020	700346-B-6	Philosophical Perspectives on Art, Media and Society	OC

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2018-2019	826163-B-6	Interpretatie van cultuuruitingen	2019-2020	826163-B-6	Interpretation of Cultural Expressions	OC
2018-2019	826163-B-6	Migration and Human Trafficking in the Digital Era	2019-2020		Contact the academic director	OC
2018-2019	822046-B-6	Discourse and Media Theory	2019-2020	800826-B-6	Digital Literacy	OC
2018-2019	800824-B-6	Media Art	2019-2020	800158-B-6 822026-B-6 825053-B-6	Art and Globalization or Intermediality or Media, Globalization and popular culture	OC
2018-2019	800146-B-6	Het collectieve geheugen	2019-2020		Contact the lecturer	OC
2018-2019	825054-B-6	Retorica in het publieke debat	2019-2020		Contact the lecturer	OC
2018-2019	880261-M-6	Urban Spaces: Scenarios and Voices	2019-2020		Contact the lecturer	OC
2018-2019	880435-M-3	Ethnography	2019-2020	800886-M-6	Ethnography and interview	OC
2018-2019	880489-M-3	Research Interview	2019-2020	800886-M-6	Ethnography and interview	OC
2018-2019	822044-M-6	Individuals and Communities in the Digital Age	2019-2020	800815-M-6 800848-M-6	New Forms of Knowledge online or Security and surveillance	OC
2018-2019	992130-M-6	Ritual Today: Traditions and Dynamics	2019-2020	992130-M-6	Ritual and Religion in the Digital World	OC
2018-2019	800820-M-6	Art Online	2019-2020	800854-M-6	Beauty and the Sublime online	OC
2018-2019	800816-M-6	Religion in the Digital World	2019-2020	992130-M-6	Ritual and Religion in the Digital World	OC
2018-2019	825052-M-6	Culture policy and economic impact	2019-2020		Contact the lecturer	OC

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2018-2019	800149-M-6	Language and Cultural Change	2019-2020	800821-M-6 880056-M-6	Intercultural communication online and offline or Language, Globalization and Super Diversity	OC
2018-2019	826026-M-6	Visual Communication	2019-2020	826026-M-6	Information Visualization and Cognition	CIS
2018-2019	880419-M-6	Multimodality and Communication	2019-2020	880419-M-6	Multimodal Communication & Persuasion	CIS
2018-2019	826024-M-6	Miscommunication and Emotion	2019-2020	826024-M-6	Psychological Processes in Business Communication	CIS
2018-2019	880088-B-6	Visual Language	2019-2020	827103-B-6	Language and Meaning	
2018-2019	700170-B-0	Mentoraat 1	2019-2020	700170-B-0	PASS Filosofie Mentoraat 1	PHIL
2018-2019	700285-B-1	Mentoraat 2	2019-2020	700285-B-1	PASS Filosofie Mentoraat 2	PHIL
2018-2019	700287-B-1	Mentoraat 3	2019-2020	700287-B-1	PASS Filosofie Mentoraat 3	PHIL
2018-2019	700292-B-6	History of Philosophy Descartes tot Nietzsche	2019-2020	700292-B-6	History of Modern Philosophy	PHIL
2018-2019	700194-B-6	Filosofisch werk in focus	2019-2020	700353-B-6	Social Epistemology and Group Agency	PHIL
2018-2019	700354-B-0	Scientific Skills training I	2019-2020	700354-B-2	Scientific Skills training 1	PHIL
2018-2019	700355-B-0	Scientific Skills training II	2019-2020	700355-B-2	Scientific Skills training 2	PHIL
2018-2019	700325-B-6	Society, Science and Information (W&K 3)	2019-2020	700325-B-4	Society, Science and Information (W&K 3)	PHIL
2018-2019	700191-B-6	Philosophy of Science (W&K 2)	2019-2020	700191-B-6	Wetenschapsfilosofie (W&K 2)	PHIL

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2018-2019	700347-B-6	Experimental Philosophy	2019-2020	700353-B-6	Social Epistemology and Group Agency	PHIL
2018-2019	700900- B-12	Electives	2019-2020	700900-B-6 700374-B-6	Elective Stageonderzoek Filosofie	PHIL
2018-2019	700326-B-6	Phenomenology and Hermeneutics	2019-2020	700326-B-6	Phenomenology and Hermeneutics	PHIL
2018-2019	827152-M-6	Pragmatisme en Management	2019-2020	800963-M-6	Zin en Waarde van Werk	PHIL: EBO
2018-2019	825050-M-6	Burgerschap en consumentisme	2019-2020	825050-M-3	Consumentisme	PHIL
2018-2019	700003-M-6	Philosophy and Tragedy	2019-2020	700372-M-3	Philosophy of Media and Online Culture	PHIL
2018-2019	880254-M-3	Research Skills: Data Processing (obligatory)	2019-2020	880254-M-3	Research Skills: Data Processing (will become an elective)	DSS
2019-2020						
2019-2020	822201-B-6	Foundations in New Media Design	2020-2021	822201-B-6	Human Computer Interaction for CIS	CIS
2019-2020	800546-B-6	Statistiek voor bachelors CIW (najaar)	2020-2021	800547-B-6	Statistics for Premasters CIS (fall)	CIS
2019-2020	825036-B-6	Business Information Technology	2020-2021	825036-B-6	Business, Technology & Innovation	CIS
2019-2020	827103-B-6	Language and Meaning	2020-2021	880088-B-6	Visual Language	CIS
2019-2020	822034-M-6	Interactive Storytelling	2020-2021	822034-M-6	Interactive Storytelling	CIS
2019-2020	880013-M-6	Creativity and Innovation	2020-2021	880013-M-6	Creativity and Innovation	CIS
2019-2020	880010-M-3	Research Skills: Rapid Prototyping	2020-2021	880010-M-3	Research Skills: Rapid Prototyping	CIS
2019-2020	880012-M-3	RS: Usability and User Exp. Evaluation	2020-2021	880012-M-3	RS: Usability and User Exp. Evaluation	CIS
2019-2020	800869-M-6	Language Technology and it's Social Implication	2020-2021	800869-M-6	Language Technology and its Social Implications	CIS
2019-2020	800963-M-6	Zin en Waarde van Werk	2020-2021	827152-M-6	Pragmatisme en Management	PHIL

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2019-2020	700379-M-4	Ethics and Politics of Fame	2020-2021	700084-M-3	Bioethics, Technology and the Body	PHIL
2019-2020	700005-M-3	Philosophy of Religion and Secularization	2020-2021	800911-M-10	Elective Master	PHIL
2019-2020	700007-M-3	Masters of Susp.: Freud, Lacan, Zizek	2020-2021	700007-M-3	Masters of Suspicion	PHIL
2019-2020	800852-M-6	Online Culture core course 1: Digital media and the everyday life	2020-2021	800852-M-6	Digital Media and Everyday Life	CS
2019-2020	800851-M-6	Online Culture core course 2: Doing Research in the Online/Offline Nexus	2020-2021	880616-M-6	Discourse and Interaction in the Online-Offline Nexus (DCS, 1)	CS
2019-2020	800847-M-3	Research Skills: Digital Ethnography	2020-2021	880626-M-3 880617-M-3	Using digital literacies or The Hybrid Media System and Online Writing (1)	CS
2019-2020	880476-M-3	Research Skills: Hermeneutics	2020-2021	880624-M-3	Narratology & Discursive Analytical Strategies (2)	CS
2019-2020	880060-M-6	Self-fashioning, Life Writing and Mediatisation	2020-2021	880612-M-6	Authorship & Persona: Fabricating identity (AMS, 2)	CS
2019-2020	800815-M-6	New Forms of Knowledge Online	2020-2021	880614-M-6	Digital Knowledge (DCS, 2)	CS
2019-2020	880056-M-6	Language, Globalization & Super Diversity	2020-2021	880625-M-6	Post Humanist Stories & Science Fiction Scenarios (AMS, 3)	CS
2019-2020	800854-M-6	Beauty and the Sublime online	2020-2021	800854-M-6	Beauty and the Sublime Online: Rethinking Aesthetic Theories	CS

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2019-2020	800813-M-6	Victimhood and Human Rights	2020-2021		This course is not offered as of 2020-2021. To discontinue this course, contact the academic director.	CS
2019-2020	800812-M-3	Self-study module	2020-2021		This course is not offered as of 2020-2021. To discontinue this course, contact the academic director.	CS
2019-2020	800817-M-9	Internship	2020-2021		This course is not offered as of 2020-2021. To discontinue this course, contact the academic director.	CS
2019-2020	800906-M-6	Fontys Fellowship	2020-2021		This course is not offered as of 2020-2021. To discontinue this course, contact the academic director.	CS
2019-2020	880042-M-3	Valorisation A	2020-2021	880631-M-6	Valorisation	Research Master
2019-2020	880043-M-3	Valorisation B	2020-2021	880631-M-6	Valorisation	Research Master
2020-2021						
2020-2021	880445-M-18	Masterthesis NMD	2021-2022	880441-M-18	Masterthesis CIW/CIS	CIS
2020-2021	880419-M-6	Multimodal Communication & Persuasion	2021-2022	880419-M-6	Multimodal Communication	CIS

EER	Course code	Course title	Will be in the EER	Course code	Course title	Study program
2020-2021	800869-M-6	Language Technology and its Social Implications	2021-2022	800869-M-6	Language Technology and Society	CIS
2020-2021	328054-M-6	Customer Analytics	2021-2022	880655-M-6	Analysis of Customer Data	DSS
2020-2021	700071-M-6	Political Philosophy	2021-2022	700383-M-6	The Canon and Beyond (Fall)	PHIL
2020-2021	700089-M-3	Terrorism and Security	2021-2022	700002-M-3	Identity, Race and Gender	PHIL
2020-2021	700001-M-3	Philosophy and Art after War	2021-2022	700001-M-3	Trauma and Art	PHIL
2020-2021	700007-M-3	Masters of Suspicion	2021-2022	700007-M-3	Psychoanalysis and the Unconscious	PHIL
2020-2021	700379-M-3	Ethics and Politics of Fame	2021-2022	700084-M-3	Bioethics, Technology and the Body	PHIL
2020-2021	800817-M-9 en 800812-M-3	Internship (9 ECTS) en Self-study (3 ECTS)	2021-2022	800817-M-12	Internship (12 ECTS)	CS-HH
2020-2021	880616-M-6	Discourse and Interaction in the online-offline nexus	2021-2022	880616-M-6	Discourse Analysis and Digital Media	CS-DCS
2020-2021	880615-M-6	Digital Culture and Climate Change	2021-2022	880615-M-6	Digital Culture and urgent social topics	CS-DCS
2020-2021	880615-M-6	Digital Culture and Urgent Social Topics	2021-2022	880623-M-6	New Private and Public Spheres	CS-DCS
2020-2021	800728-M-3	RS Eye Tracking	2021-2022	880645-M-3	Research Skills: Big Data	CSAI

For information, graduation from two tracks within a Master's program

Based on jurisprudence of the Examination Board, regulations have been established for students who would like to graduate from two tracks within the Master's program in Communication and Information Sciences.

It is not possible to graduate in two tracks within the Data Science and Society Master's program.

Graduation in two tracks of the Master's program in Philosophy program is no longer possible as of the academic year 2021-2022. Students who started in two specializations within the Master's program in Philosophy before 2021-2022 are referred to the EER of 2020-2021.

Graduation in two tracks of the Master's program in Arts and Cultural Sciences is no longer possible as of the academic year 2020-2021.

Graduation from two tracks within the Master's program in Communication and Information Sciences

Graduating with two of the tracks Business Communication and Digital Media (BDM), Communication and Cognition (CC) and New Media Design (NMD).

- Students must complete all curriculum components of the Master's program plus an additional Master's thesis plus four additional courses in the size of 24 ECTS credits in courses. The condition is that at least four courses per track have the label of that track. This may include courses that have more than one label. The total study load is 60 + 24 + 18 = 102 ECTS.

- The Diploma Supplement lists all curriculum courses of one of the tracks. Additional courses are listed on a separate list.

- Students can indicate themselves which track they want listed on the Diploma Supplement that accompanies the diploma and which additional courses will consequently be listed on the separate list.

- The distinction is calculated on the curriculum items listed on the Diploma Supplement; items listed on the list of additional courses are not considered.