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Section 1  General provisions

Article 1.1  Applicability of the regulations

1. These regulations apply to the tuition and examinations in the two-year Master-of-Science programme Cognitive Neuroscience hereinafter referred to as 'the programme'. The programme is the result of collaboration between the Faculties of Social Sciences, Arts, Science, Philosophy and the University Medical Centre Nijmegen, Max Planck Institute for Psycholinguistics and Donders Institute for Brain, Cognition and Behaviour. Coordinating faculty is the Faculty of Social Sciences, hereinafter referred to as 'the faculty'. The prime responsibility of the organization of the programme is lying with the educational institute of Psychology and Artificial Intelligence, hereinafter referred to as 'the institute'.

2. In order to prevent disadvantages for students as a result of regulatory alterations regarding the OER which was in place at the start of the programme, fitting arrangements are made. If no arrangements have been made students can apply for a hardship clause (article 6.2)

3. Without prejudice to the provisions of the Structure Regulations of the Radboud University (hereinafter structure regulations), the present regulations have been drawn up or amended by the dean after having been advised thereon by the degree programme committee and after having obtained the approval of the ‘Facultaire Gezamenlijke Vergadering’ (Faculties General Meeting).

Article 1.2  Definitions

1. The terms used in these regulations which are also used in either the Structure Regulations, or the Higher Education and Research Act (Wet op het hoger onderwijs en wetenschappelijk onderzoek, hereinafter 'the Act') will have the same meaning as these terms have in the Structure Regulations and the Act respectively.

2. Further to the terms mentioned in paragraph 1, and for the purpose of these regulations:
   - EC: European Credit: (EC) is the course load entity in accordance with the European Credit Transfer System, in which 1 EC is equivalent to 28 hours of study.
   - Blackboard: the digital learning environment of the institution.
   - Fraud: any (deliberate) act or omission by a student that makes forming an accurate opinion on his/her knowledge understanding and skill partially or entirely impossible, as described in appendix 1.
   - Scientific integrity: regarding research and education within the faculty, regulations are in place as formulated by Notitie Wetenschappelijke integriteit at KNAW and elaborated by the Nederlandse Gedragscode Wetenschapsbeoefening by the VSNU.

Article 1.3  Aims and final attainments of the programme

1. The aims of the programme are:
   a. to offer motivated and talented future researchers in the field of cognitive neuroscience (CNS) in general and for the specialisations of Language & Communication; Perception, Action & Control; Plasticity & Memory; and Brain Networks & Neuronal Communication specifically an interfaculty programme;
   b. to offer future researchers an interdisciplinary programme with orientation on natural scientific, experimental research which requires scientific skills;
   c. to enable future researchers to gain hands on research experience in unique expert surroundings;
   d. to realise a broad, diverse and qualitatively high incoming stream of students with BSc/BA-diplomas from the various faculties of the institution as well as of various other universities in the Netherlands and abroad.

2. The attainment targets of the master's programme consist of:
   a. general cognitive skills:
      - students will have acquired a way of thinking that will enable them to penetrate and solve problems, while maintaining a critical stance towards established scientific insights. They have a good overview of the scientific literature to develop a critical attitude to well-established theories and to develop new theoretical concepts for open problems in the field of CNS;
      - students will be able to formulate and analyse scientific problems at an abstract level by dividing them into testable sub-problems, differentiating between major and minor aspects;
- students will be able to synthesize solutions to sub-problems within a scientific framework and thus contribute to the formulation of general theories;
- students will possess knowledge about paradigms, theory, experimental methods and techniques, methods for data analysis and modelling, insofar as relevant for CNS at the Master’s level;
- students will possess sufficient skills in the fields of computing and computer science, which will enable them to design and implement computer programs and use current application programs;

b. skills based on knowledge and insights pertaining to the field of CNS:
- students will have gained adequate knowledge and insights pertaining to the basic sub-areas of CNS. The scope of this basic knowledge will be sufficient to allow them to do practical training in one of the research groups;
- students will possess sufficient skills in at least one sub-area of CNS to conduct scientific research under supervision;
- students will be able to understand scientific articles on the chosen specialisation. Furthermore, they will be able to follow the developments in the chosen specialisation;
- students will be able to assimilate newly acquired knowledge of CNS and to integrate this knowledge with the knowledge they already possess. In addition, they will have the learning ability to orient themselves at specialist level in a sub-area of CNS that lies outside the chosen specialisation;

c. research methods in CNS:
- students will be able to find relevant scientific sources relating to CNS problems that need to be solved;
- students will be able to formulate new questions and hypotheses in the fields of CNS, and to select the appropriate pathways and research methods for solving these questions, taking into account the services and means available;
- students will be able to set up experimental or theoretical scientific research, to systematically process and critically interpret the research results, and to formulate conclusions;

d. general communication skills:
- students will be able to communicate with colleagues in the same discipline about scientific knowledge, both at basic and specialist levels. They will be able to report orally and in writing, and to discuss a scientific topic in English;
- students will be able to hold an oral presentation and to write a lucid article on the research conducted and modern concepts in CNS for a general, non-specialist public;

e. reflection on society and societal problems:
- students will have gained sufficient knowledge of and insights into the role of CNS in society in order to function adequately in their future professions and reflect on societal problems;

f. professional attitude:
- students have developed an attitude of scientific integrity;
- students have the ability to realise any shortcomings or limitations; they have developed a critical attitude towards their performance as a scientist and have learned how to work on improvement in case of limitations in knowledge or expertise;

g. knowledge and skills:
- students have acquired thorough and advanced knowledge of recent international and empirical developments in fundamental cognitive neuroscience, e.g., psycholinguistics, action, perception and consciousness, plasticity and memory, and brain networks and neuronal communication;
- for the specialisation Language & Communication:
  1. students have acquired a thorough and advanced knowledge of language and communication, including topics such as the understanding and production of language, language acquisition, the neural basis of language skills, language and the language sciences;
  2. students have acquired knowledge and skills of research techniques and methodology in the field of language behaviour;
  3. students have acquired skills in research and analysing techniques that are used in the ad article 1.3 sub 2.g.1 mentioned fields such as; speech analysis, eye movement analysis, neuroimaging techniques and computational modelling;
4. students have acquired the competences for the practical use of knowledge and skills in specialised research in one of the fields;

- for the specialisation Perception, Action & Control:
  1. students have acquired a thorough and advanced knowledge of perception, action and control including topics such as (visual and/or auditory) perception, the planning and execution of motor actions, the coordination of perception and action and its underlying neural processes;
  2. students have acquired skills in research and analysis techniques that are used in psychophysical, psychophysiological, neuro-imaging and electromyographic studies and 3D movement research;
  3. students have acquired the competencies of the practical use for research of formal (analytical and computational) theories and models of perceptual functions, sensomotoric functions and complex actions;

- for the specialisation Plasticity & Memory:
  1. students have acquired a thorough and advanced knowledge of plasticity and memory, including topics such as anatomical and neurophysiological aspects of the human brain, as well as knowledge of theoretical models of plasticity, memory and learning;
  2. students have acquired the skills of research methods in neuroimaging and/or neurobiology;
  3. students have acquired active knowledge and research skills for doing independent research in the neurofunctional architecture of central cognitive functions as there are: action, perception, language, learning, memory;

- for the specialisation Brain Networks & Neuronal Communication:
  1. students have acquired a thorough and advanced knowledge of brain networks and neuronal communication, including topics such as anatomical and neurophysiological aspects of the human brain; function and structure of neuronal networks; and theoretical and computational models of neural communication, learning, oscillatory brain states and information processing;
  2. students have acquired research methods skills in multi-electrode recordings and/or neuroimaging, computational modeling, detecting and characterizing brain networks using various statistical measures of association, and/or machine learning approaches to characterize and classify brain states;
  3. students have acquired active knowledge and research skills for doing independent research in the structure and function of brain networks underlying central cognitive functions.

Article 1.4 Form of the programme
The programme is presented full-time.

Article 1.5 Examinations in the programme
In this programme a master's examination may be written to obtain the degree of Master of Science (MSc).

Article 1.6 Study Load
1. The master's examination has a total study load of 120 credits (ECs).
2. Only when a student has obtained more than 120 ECs of CNS or CNS approved courses, is he/she allowed to drop elective courses at will.

Article 1.7 Language
1. Tuition is conducted in English and preliminary examinations and the examination are written in English.
2. To receive education and take the interim examinations of the components mentioned in article 2.1 sub a, students need to have sufficient knowledge of the English language. This requirement is satisfied when the student:
   a. is in the possession of a Dutch VWO diploma; or
   b. is in the possession of a diploma of secondary education, obtained at an English-language institution for secondary education in or outside the Netherlands; or
   c. has successfully completed one of the following tests:
      - TOEFL with a score of 600 (paper test), 250 (computer-based), 100 (internet-based) or higher;
      - IELTS with a score of 7.0 or higher;
      - a Cambridge Certificate of Advanced English or a Cambridge Certificate of Proficiency in English stating a minimum score of C.
Article 1.8 Communication with students
1. Communications that pertain to all students will be posted on, or e-mailed through, Blackboard.
2. Communications that pertain to all students during a specific semester or students of a specific course are placed on Blackboard.
3. Communications that pertain to individual students are sent to the email address that is assigned by the university (studentname@student.ru.nl). In special cases communication will take place by post. Letters sent by post will be sent to the address that the student supplied as postal address.

Article 1.9 Code of conduct
The faculty has instituted a code of conduct that both students and employees are expected to follow. This code of conduct can be found in Appendix 2 of these regulations.

Section 2 The Master’s programme

Article 2.1 Structure of the programme
1. The cognitive neuroscience master’s programme comprises the following components and study load (in EC’s; 120 in total):
   first year:
   1a. five compulsory general courses:
      a. trends in cognitive neuroscience ................................................................. 6
      b. neuroimaging I ............................................................................................... 6
      c. neurophilosophy ............................................................................................. 6
      d. lab rotations .................................................................................................. 3
      e. choice from:
         neuroimaging II: electrophysiological methods .............................................. 6
         neuroimaging II: haemodynamic methods* .................................................... 6
   * Note: if an internship (c.q., research project) involves fMRI, the course Neuroimaging II: haemodynamic methods is strongly recommended.
   1b. skill training course (one 3EC course) .............................................................. 3
   2a. for the specialisation Language and Communication:
      choice of five from seven core courses:
      a. word recognition and production ................................................................. 6
      b. sentence production and comprehension....................................................... 6
      c. multilingualism .............................................................................................. 6
      d. language acquisition ...................................................................................... 6
      e. visual modes of language: gesture and sign .................................................... 6
      f. neurobiology and evolution of language ....................................................... 6
      g. structural aspects of language ...................................................................... 6
   2b. for the specialisation Perception, Action and Control:
      choice of five from seven core courses:
      a. motor control ................................................................................................ 6
      b. cognitive control and decision making .......................................................... 6
      c. social neurocognition .................................................................................... 6
      d. perception ....................................................................................................... 6
      e. attention and performance .......................................................................... 6
      f. developmental cognitive neuroscience ........................................................ 6
      g. cognition and complexity ............................................................................. 6
   2c. for the specialisation Plasticity and Memory:
      choice of five from seven core courses:
      a. cognitive neuroscience of memory .............................................................. 6
      b. psychology of learning ............................................................................... 6
      c. early onset neurodevelopment disorders .................................................... 6
      d. neurobiology of (mal)adaptation ................................................................ 6
      e. molecular and cellular neurobiology ........................................................... 6
entry requirements

1. Students are allowed to begin the MSc research project only after they have gained 42 EC. Also, a 'Research Project Agreement' has to be approved of by the director, as stipulated in the 'MSc CNS Research Project Regulations'.

Article 2.3 Choosing specialisation

1. Each student has to fill out a Training and Supervision Plan, provided on the programme's Blackboard community site and submit this to the coordinator within the first month of starting the programme.

2. Each specialisation offers seven courses of which students have to choose five courses.

Section 3 Preliminary examinations and examinations

Article 3.1 Examination Board

1. The Examination Board will have the duties and responsibilities laid down in the Act, including, among other things, safeguarding the quality of the interim examinations and the examinations and laying down guidelines and directions, within the context of these regulations, with respect to the assessment of the interim examinations and the examinations.

2. The Examination Board will lay down the rules with respect to the duties and responsibilities referred to in paragraph 1 and with respect to any measures that should be effected in that context.

3. The rules and guidelines of the Examination Board can be found in Appendix 3.

Article 3.2 Entry requirements

1. Students are allowed to begin the MSc research project only after they have gained 42 EC. Also, a 'Research Project Agreement' has to be approved of by the director, as stipulated in the 'MSc CNS Research Project Regulations'.

2. For the specialisation Brain Networks and Neuronal Communications:

choice of five from seven core courses:

a. computational neuroscience .................................................. 6
b. quantitative brain networks .................................................... 6
c. advanced neuroscience techniques ........................................ 6
d. brain-computer interfacing practical course ................................ 6
e. computational cognitive neuroscience ........................................ 6
f. machine learning ................................................................. 6
g. cognition and complexity ..................................................... 6

2. A detailed description of all components, contact hours, (summary of) learning objectives and instructional methods included, is outlined in the factsheet of a course (to be found on Blackboard) and included in the programme's study guide.

Article 2.2 Set up of instructional methods

1. The programme comprises formal lectures and practica.

2. The practica are compulsory and have to be passed with good results before writing the preliminary examination of the course in question.

3. The programme is concluded with a master thesis in one of the disciplines within the relevant specialised field.

4. The master thesis is an individual effort that meets the academic requirements that apply for the type of study that is conducted. Submission of the master’s thesis to the student journal constitutes a prerequisite for completion of the programme.

5. If a course consists of compulsory educational components as specified in paragraph 2 of this article, this must be stated in the course’s factsheet. The format, contents and any penalties related to non-compliance with these requirements must also be listed in the course’s factsheet, no later than one week before the start of the course. If either of the provisions stipulated in the previous two sentences are not fulfilled, no mandatory requirements may be imposed on students with regard to participation in educational components.

Entry requirements

1. Students are allowed to begin the MSc research project only after they have gained 42 EC. Also, a 'Research Project Agreement' has to be approved of by the director, as stipulated in the 'MSc CNS Research Project Regulations'.
2. The Examination Board may lay down a different implementation regulation with respect to the sequence of preliminary examinations.

**Article 3.3  Times and frequency of preliminary examinations**

1. In each academic year there will be two opportunities for writing preliminary examinations, with the first opportunity determined according to a timetable in advance.
2. Notwithstanding the stipulation in the first subparagraph above, there will be only one opportunity for taking a preliminary examination in a course that was not taught in that particular academic year.
3. Successfully passed interim examinations may be retaken once, but only within the same academic year. Given that feedback has been provided within a reasonable period, papers (final papers, essays, assignments) that have been marked with a pass cannot be redone, unless stated otherwise in the course manual.
4. If a student resits an interim examination, the most recent mark will determine the final result; note that this may have consequences for obtaining a judicium.
5. If the preliminary examination of a course is in the form of an endpaper, the lecturer of the course may decide to allow students to rewrite their endpaper based upon written feedback from the lecturer. The exact conditions of such resubmissions (e.g., number of rewrites and deadlines) have to be announced at the start of the course.
6. Each course examination part must be passed within the academic year in which the course is followed. In the case that a student does not pass within one academic year he or she must take the course again the following year, unless the examinator decides otherwise.

**Article 3.4  Form and requirements of preliminary examinations**

1. Each component of the degree programme will be completed by an interim examination. Interim examinations may comprise more than one modular interim examination and can in principle be taken either in writing or orally. Apart from written or oral examinations, practical or computer assignments, take home examinations, theses, assignments, reports, internships, presentations or a combination of any of these variants is possible.
2. The Examination Board can decide that a preliminary examination will be passed in another form when a student asks for this by written request.
3. Students with disabilities are given the opportunity to write preliminary examinations in a manner optimally adapted to their individual disability. If necessary the Examination Board will obtain expert advice before making a decision.
4. If preliminary examinations are passed orally (in case of article 3.4 sub 2 and 3), that examination is public, unless the Examination Board or the examiner in question have ordained otherwise, or unless the student has made objections against this.
5. Oral interim examinations are administered at least in the presence of a second examiner or an observer appointed by the Examination Board. Otherwise the examination is to be recorded. If a presentation is part of this examination the same regulation applies. This provision does not apply to practical assignments.
6. All preliminary examination requirements, modular interim examinations included, shall be made known at the beginning of a course.
7. A student may request the Examination Board for dispensation for participation in practical trainings. This dispensation may, for example, be granted because of moral conflict. The examiner determines the alternate requirements the student has to fulfil.
8. If an interim examination is spread over more than one exam sitting, at least one day must be scheduled between the last class session covering relevant new materials for the interim examination and the interim examination. If there is only one exam sitting, at least three days must be scheduled between the last class session and the interim examination.
9. The factsheet of a course must be published through the applicable medium at least one week before the start of the course.
10. If a study component starts on the first day of an academic period, no requirements may be imposed on students regarding the literature to be studied or assignments to be completed for that study component.
Article 3.5  Course and interim examination registration requirements
1. A student needs to register for each course in the programme through OSIRIS, at least five working days before the start of the course.
2. By enrolling in a course a student is automatically registered for all preliminary examinations that are part of the course.
3. If a student should not want to sit the interim examination, he or she will have to deregister from the interim examination through OSIRIS, at the latest five working days before the interim examination date. If the student fails to deregister in due time, non-appearance will be considered as a used opportunity. This may have consequences for the judicium. In case of circumstances beyond his/her control a student is allowed to deregister later.
4. Students will have to register for a re-examination at the latest five working days before the interim examination date in conformity with the provisions laid down to that purpose by or on behalf of the Examination Board.

Article 3.6  Determining and announcing preliminary examination results
1. Written preliminary examinations, including assignments, are evaluated by the lecturer(s).
2. The examiner determines the result of a written preliminary examination within fifteen workdays from the day on which it was written. The grading period is mentioned at the examination form.
3. The examiner provides, by way of the secretariat's office, the faculty administration OSP with the information required for the recording of the student's result.
4. Between the date of the announcement of the result and the date of the re-examination there has to be a minimal period of ten working days.
5. For preliminary examinations other than oral or written, the Examination Board decides in advance how and when the student will be provided with documentation of the results. The term for marking a paper or project will be agreed upon on the date fixed for submission of the paper or project. This term will not exceed fifteen working days.
6. The results of a majority of the courses are expressed in numbers in accordance with the European grading system, as follows:
   A: excellent .................................................................(10)
   B: very good ........................................................................(9)
   C: good .............................................................................(8)
   D: satisfactory .....................................................................(7)
   E: sufficient ........................................................................(6)
   F: fail ..............................................................................(lower than 6)

   Results can be expressed by using 0.5 scaling (with the exception of 5.5).
   For a few courses the results are expressed as 'passed' or 'failed'.
7. When determining final grading for the masters thesis, the thesis counsellor/tutor and an independent second reader are consulted.
8. In the preliminary examination paper the student's attention is drawn to the right of inspection as defined in article 3.8, sub 1, as well as the possibility of appeal to the Council of Appeal for Examinations within the time of four weeks after having received their grade.
9. Any instance of suspected fraud will be acted upon according to the rules and guidelines of the Examination Board, as described in appendix 3.

Article 3.7  Period of validity
1. The validity duration of interim examinations is unrestricted.
2. In derogation of the provision of article 3.7.1, the Examination board may restrict the validity duration of interim examination results, for didactical or substantive pedagogical reasons.

Article 3.8  Right of inspection
1. For at least twenty working days after the announcement of the result of a written preliminary examination the student may request to inspect her/his evaluated work.
2. During the period stipulated in subparagraph 1 all parties concerned may be notified of the questions and assignments in the relevant preliminary examination, and if possible of the norms according to which the evaluation took place.
3. The Examination Board may stipulate that the inspection or notification takes place at a specified place and at least two specified times. Time, date and, preferably, place of the inspection will be announced at least five working days in advance. If a party can demonstrate that he/she was unavoidably prevented from attending at such a specified place and time, he/she must be given another opportunity, if possible within the period mentioned in subparagraph 1.

Article 3.9 Retention periods
The examiner will store the interim examinations and other assignments that count towards the results, such as project reports and other papers, at least two years following the date the result of the interim examination was administered. Final papers for the master's degree programme will have to be kept for a period of at least seven years by the examination board.

Article 3.10 Appeals from decisions of examiners
A student may lodge/submit an appeal to the assessment of his or her work by the examiner. An objection procedure has been designed to do so (Appendix 3).

Article 3.11 Final Examination
1. Before determining the result of the final examination, the Examination Board will provide a concluding evaluation of the master's thesis.
2. Prior to determining the results of the examination, the Examination Board itself may conduct an inquiry into the student’s knowledge with respect to one or more components or aspects of the degree programme.

Article 3.12 Degree
1. Candidates who have successfully written the examination will be awarded the Master of Science (MSc) degree.
2. The awarded degree will be recorded on the examination certificate.
3. The degree referred to in the first paragraph of the present article will only be granted if the student has gained at least 60 EC at this University.

Article 3.13 Judicia
1. With due observance of the provisions set out in this article, the board of examiners is the body responsible for the decision whether a distinction will be awarded and if so, which distinction will be awarded.
2. The distinction:
   a. ‘cum laude’ will be awarded if the weighted average result of the final assessment of the components referred to in paragraph 5 equals or is higher than 8.0; or
   b. ‘summa cum laude’ will be awarded if the weighted average result of the final assessment of the components referred to in paragraph 3 equals or is higher than 9.0.
3. The distinction will be calculated on the basis of all components of the examination programme for which a mark has been awarded on a scale ranging between 1 and 10, excepting extra-curricular components.
4. The number of ECs of the components referred to in paragraph 3 will serve as the weighting ratio for the calculation of the weighted average result, unless provided otherwise in the programme-specific part of these regulations.
5. The distinction will not be awarded if more than 10 per cent of the total study load of the examination programme (being one or more components) has been resat and if interim examinations have been resat more than once, notwithstanding the authority of the Examination Board to decide otherwise, stating reasons therefor.
6. The distinction will not be awarded if fraud was established in one of the entire examination programme’s components.

Section 4 Admission to the programme

Article 4.1 Entry moments
1. Students can start the programme on two specific dates. More specifically, a student can enter the programme at the start of either the first semester (September 1) or at the start of the second semester (February 1).
2. At the start of their educational programme (i.e., September 1 or February 1), students need to have fulfilled all the requirements for the Bachelor diploma.

Article 4.2 Admission requirements for the programme
1. Applicants for this master programme have to apply by sending a letter with motivation to the Examination Board with copies of transcripts, diplomas etc. mentioned in sub 3 of this paragraph.
2. The Examination Board decides on the admission by means of an individual check which may include an interview.
3. BA/BSc-graduates who passed with good results a BA/BSc examination in cognitive science, behavioural science, (bio)medical science, linguistics and natural sciences, or related discipline are admitted to the individual procedure.
4. The graduation date of the last attained, for the programme relevant, BA/BSc degree of an applicant is within five years of the application to the programme.
5. The criteria for admission may be different for each of the four specialisations (language and communication; perception, action and control; plasticity and memory; brain networks and neuronal communication).
6. The Examination Board may decide that a candidate is admitted to the MSc programme in spite of deficits but may request the candidate to take additional courses in the faculties mentioned in article 1.1.

Article 4.3 Admission requirements for courses
1. The courses DGCN37 (Neuroimaging 2: haemodynamic methods) and DGCN39 (Neuroimaging 2: electrophysiological methods) can only be assessed after the course DGCN09 (Advanced math) has been passed successfully.
2. The Examination Board may exempt a student of the admission requirements stated in this article upon his or her request and after having heard the examiner involved, if this students can demonstrate to have completed a component of a university or higher professional programme which is similar both as regards contents and as regards level of the admission requirements.

Article 4.4 Certificates of admission
For admission the following certificates are required:
1. the BA/BSc-diplomas mentioned in article 4.1 sub 3 or diplomas equal to those;
2. written proof of the positive conclusion of the individual check mentioned in article 4.1 sub 2;
3. if applicable according to article 1.7 sub 2, written proof of the adequate command of the English that is required for the participation in the tuition and preliminary examinations;
4. and, in the case that a student does not have Dutch nationality: a copy of the passport.

Section 5 Tuition

Article 5.1 Academic progress administration
1. The faculty will record students' individual academic results.
2. If a student has gained less than 60 EC within 2 academic years, the director, unless there are special circumstances (e.g., prolonged illness, pregnancy etc.), will strongly advise him/her to leave the programme.

Article 5.2 Tuition
The dean is responsible for the introduction and tuition of students registered for the programme.

Section 6 Concluding and introductory regulations

Article 6.1 Transitional provision for judicia
Contrary to the provisions of article 3.15, the distinctions regulation applicable on September 1, 2014 will apply until September 1, 2017 for students who have been registered without interruptions for the master’s degree programme.

Article 6.2 Safety net scheme and hardship clause
1. In individual cases not covered by these regulations or insufficiently covered by these regulations, the dean will decide.
2. In individual cases of extreme unfairness, the Examination Board is able to make an exception to the provision of these regulations in favour of a student.

**Article 6.3  Transitional regulations**
These education and examination regulations apply to students who commence their studies in cognitive neurosciences with effect from the 2015/2016 academic year.

**Article 6.4  Determination and amendments**
1. Determination or amendment of these tuition and examination regulations takes place by the dean of the faculty after consultation with the Programme Committee and consent by the Joint Faculty Meeting.
2. An amendment pertaining to the current academic year shall only be implemented if this is in all fairness not to the detriment of the student.

**Article 6.5  Promulgation**
1. The dean of the faculty is responsible for promulgating these regulations, the regulations and guidelines laid down by the Examination Board and any amendments to these documents in an appropriate manner.
2. Any interested party can obtain a copy of the documents referred to in subparagraph 1 from the faculty office.

**Article 6.6  Coming into effect**
These regulations will come into effect on September 1, 2015.
Any education and examination regulations laid down previously for the degree programmes referred to will cease to apply from that date onwards.
As confirmed by the Dean, June 18, 2015.
Appendices EER M Cognitive Neuroscience 2015-2016

Appendix 1  Fraud and plagiarism
1. Notwithstanding the provisions in article 1.2 of the EER fraud during a written examination with multiple-choice and/or open-ended questions may consist of:
   a. copying from others or a cheat sheet;
   b. using study aids (e.g. dictionaries, calculators, mobile telephone and cameras) during an interim examination without permission;
   c. exchanging information inside or outside the examination room during the examination;
   d. impersonating someone else during an interim examination or allowing someone else to represent oneself during an interim examination;
   e. being in possession of the assignments for an interim examination before that interim examination is held;
   f. photographing, copying or in any other way reproducing an interim examination and/or answer sheets and/or answer models during an interim examination or review and/or distributing them. Interim examinations, answer sheets and/or answer models may only be distributed if the examiner has given written permission for this;
   The above list is not exhaustive.
2. Fraud during other exam formats may consist of the fabrication of data and/or falsifying of data and/or plagiarism. Fabrication is defined as inventing or otherwise fabricating research data. Falsification is defined as manipulating or falsely presenting research data and results. Plagiarism is defined as:
   a. copying texts, thoughts and/or reasoning of others and presenting these as one’s own;
   b. submitting previously submitted or similar texts for assignments from other programme components without acknowledging the source;
   c. submitting papers obtained from a commercial organisation or written by someone else - whether in return for payment or not.
   The above list is not exhaustive.
3. In addition to the perpetrator, accomplices may also be punished in cases of fraud and plagiarism. If the work copied from a fellow student was copied with the permission and/or assistance of that fellow student, he/she will in any case be considered an accomplice as defined in the previous sentence.
4. Suspicions of fraud or plagiarism may be determined before, during or after an interim examination.
5. If the proctor believes he/she has discovered a student committing fraud during a written interim examination, the proctor will immediately make note of this on the exam protocol. The proctor will also make note of this on the answer sheet of the participant suspected of fraud, either at the time the fraud is discovered or when the participant submits the examination papers. After the interim examination, the proctor will make a written report of the detected fraud. The examinee will be given the opportunity to add a written comment to the report. The written report and any comments will be handed to the relevant examiner, who is then required to contact the Examination Board for further handling.
6. An examiner may use a plagiarism detection program such as Ephorus to investigate plagiarism.
7. If the examiner or any other party involved thinks they may have discovered fraud or plagiarism before, during or after the assessment of other exam formats, he/she must report this to the Examination Board and submit a file with evidence to prove the fraud or plagiarism.
8. The Examination Board will determine whether fraud has been committed after investigating the matter.
9. If an examinee is found guilty of fraud, the Examination Board may exclude him/her from further participation in the examination or interim examination in question, as well as from participation in other interim examinations for up to one year after the fraud is discovered.
10. In the event of serious fraud, the Examination Board may recommend that the student's enrolment for the degree programme be terminated.

Appendix 2  Rules of conduct
The Faculty of Social Sciences seeks to offer a work environment where employees and students work and study with effort, joyfully, and aimed towards results. To facilitate this, the faculty has adopted a number of...
rules governing conduct in the faculty. These rules of conduct are taken to form the foundation of a motivating and inspiring work environment. It is the mutual responsibility of employees and students to take care of them.

**Points of reference**

The faculty seeks to provide an atmosphere characterized by:
- mutual respect and personal development;
- openness and trust;
- cooperation and responsibility.

**This implies that**

- everyone should be treated with respect, without being offensive or hurtful. Treat others as you want to be treated by others. This goes for all forms of communication including verbal, written, e-mail, blackboard, chat-rooms, course evaluations, contacts with secretary and supporting staff;
- everyone makes sure to familiarize themselves with and act according to the rules in the various regulations (e.g. EER, student-act, regulation on academic integrity, users' regulation RU-network and Surf-net) as well as the agreements made with respect to attendance, deadlines, review period, completing assignments, among others;
- one sticks to an agreement once made;
- students and lecturers are jointly responsible for the successful functioning of the educational process. They can and may appeal to their responsibility;
- one assumes good intentions of each other and one does not adhere to prejudicial judgements;
- everyone makes sure to be familiar with relevant information and last minute changes in the educational organisation and content, for instance via Blackboard;
- everyone respects each other's properties and takes care of locations and materials used.

Basically, this all boils down to the same thing: treat each other with respect. The faculty trusts that students and employees will act accordingly.

**Appendix 3  Rules and Regulations Examination Board**

**Article 1  Scope**

The following is in regards to the regulations introduced by the Examination Board for the degree programme in Cognitive Neuroscience to ensure a smooth procedure during all examinations and related degree components.

**Article 2  Definitions**

Any terms used in the present regulations that are also contained in or arise from the Structure Regulations will retain the meaning given to them in those regulations. Furthermore the following terms will be understood to mean:

1. Education and Examination Regulations: the education and examination regulations that apply for the Master's programmes in Cognitive Neuroscience, introduced by the faculty dean, and hereinafter referred to as the EER;
2. Examination Board: the Examination Board of the Bachelor's and Master's programme in Cognitive Neuroscience;
3. Examiner: a person appointed by the Examination Board to administer examinations and determine the results;
4. Examination components: the courses listed in the EER that the student must follow and the related examinations that the student must complete successfully to obtain the Master's degree;
5. Examination: an evaluation of the student's knowledge, understanding and skills concerning a specific degree component and the assessment given for this evaluation by at least one of the examiners appointed by the Examination Board; the term 'examination' is understood to mean all test forms;
6. Student: a person enrolled for and preparing to complete a Master's degree;
7. Graduation candidate: a person who has completed the requirements for the Master's degree;
8. OSP: the faculty's education service centre, Montessorilaan 3, A.01.07;
9. OSIRIS: the university's student information system;
Article 3 Composition
1. The Examination Board consists of three or five members, the majority of whom must be part of the academic teaching staff in the relevant degree programme(s). At least one member does not belong to the staff of the degree programme.
2. The student advisor also acts as an advisor to the Examination Board.
3. After consulting with the director of the relevant education institute and hearing the other members of the board, the dean will appoint the members and the chair for a period of four years.

Article 4 Day-to-day affairs
1. The Examination Board will appoint a vice chair who will replace the chair when he or she is absent.
2. The Examination Board will appoint a secretary from among its members who is responsible for preparing meetings and implementing decisions, among other things.
3. The chair and the secretary are responsible for handling day-to-day affairs.
4. The Examination Board authorises the chair and the secretary to sign certain documents, either jointly or separately, on behalf of the Examination Board.

Article 5 Work procedure
1. The Examination board convenes twice a year, in the second month of each semester.
2. The agenda is set by the secretary.
3. Decisions by the Examination board are communicated through email by the secretary.

Article 6 Specific tasks of the examiner
1. The examiner ensures an orderly course of an examination.
2. The examiner may determine that the student is not permitted to take the examination papers with him/her at the end of an examination.
3. The examiner determines in advance and publishes in due time which auxiliary materials may be used by the student during the examination.

Article 7 Unforeseen circumstances and hardship clause
1. In individual cases not covered by these regulations, or insufficiently covered by these regulations, the Examination Board will be authorised to decide.
2. In exceptional cases of extreme unfairness, the Examination Board will be entitled to make exceptions, in favour of the student, to the Education and Examination Regulations and the present Rules and Regulations.

Article 8 Appeal procedure for assessment of a degree component
1. If a student does not agree with the assessment of an examination, he/she can lodge an appeal with the examiner during or after the review or feedback session for the examination.
2. If a student has not been able to reach an agreement with the examiner, he/she can lodge an appeal with the Board of Appeal for Examinations. This appeal must be lodged within a period of four weeks after the examination results have been determined. If the examiner has not provided the results within this period of four weeks, the student can lodge a 'pro forma' appeal with the Board of Appeal for Examinations to request an extension for the appeal.

Article 9 Complaints
1. Complaints and appeals with regard to procedures during an examination can be lodged with the Examination Board.
2. The complaint or appeal must meet the following formal requirements:
   a. written and signed letter (not an email);
   b. individual letter (not a group letter);
   c. personal letter with reasons (not a standard letter).
   Complaints and appeals will only be processed if they meet the requirements stipulated in a to c.

Article 10 Amendments
Amendments applicable to the current academic year will only be introduced if they have not reasonably been deemed detrimental to the interests of examinees or graduation candidates.

Article 11 Entry into force
These regulations shall enter into force on September 1, 2015.