

Master Degree Programme Digital Media

Examination Regulations



University of Lübeck

Examination Regulations (Statute) for students enrolled in the Master's Programme "Digital Media" at the University of Lübeck, awarding the Degree "Master of Science".

Based on Article § 86, paragraph 7 of the Bill of Education ruling over the Universities and Clinics in the State of Schleswig-Holstein (Hochschulgesetz – HSG), manifest on May 4, 2000 (GVObI. Schl.-H., p. 416), and last amended by law on December 10, 2004 (GVObI. Schl.-H. S. 477), the following Statute has been passed by the Faculty Convent's resolution of the Faculty of Technical and Natural Sciences on November 24, 2005:

Section I- General Issues

§ 1

Purpose of the Examination and Master's Degree

(1) The Master's examination is the basis for the professional qualifying degree of Master of Science in Digital Media awarded by the University of Lübeck. The purpose of this examination is to determine whether or not the candidate has acquired the knowledge and skills necessary for a transition into professional practice or for admission to a doctoral programme. Furthermore, the candidate must prove knowledge of his or her specialisation area and the spectrum and interrelation of the various topics in digital media, as well as the ability to apply scientific methods and knowledge in the area of digital media, and to work academically.

(2) After passing the Master's Examination the Candidate will be awarded the academic title "Master of Science" ("M. Sc.").

(3) The study programme is conducted at the ISNM International School of New Media, a scientific institute at the University of Lübeck.

§ 2

Admissions Requirements for the Master's Programme

(1) Required for admission to the Master's Programme Digital Media is an eligible Bachelor's degree, obtained in Germany or elsewhere, pertaining to Digital Media, Informatics or a related field. The admission to the Master's Programme, especially in fulfilling the criteria named in paragraphs (3) to (6), as well as the determination of additional requirements for admission of students, who do not meet some requirements for admission, fall under the jurisdiction of the Examination Board, as described in § 5.

(2) If the applicant already participated in a Digital Media or related programme (whether Diploma or Master) at a university or equivalent institution and has permanently failed the Master's or diploma examination, or the candidate is currently involved in the

Master's or diploma examination procedure at another institution, admission to the Master's programme in Digital Media is to be denied. The application has to be supplemented by a letter declaring that these circumstances do not exist.

(3) For graduates holding a Bachelor's degree the special qualification of a minimum required grade point average (GPA), according to the ECTS grading scale, for admission to the Master of Science in Digital Media Programme has to be met. This required GPA is "C" (equivalent to the German GPA of 2.8); proof of similar academic performance may also be accepted.

(4) In cases of doubt, the Examination Board will assess the applicant's qualifications to determine for which modules of the Master's programme all requisites have already been fulfilled, and, if necessary, which ones require further credentials in order to gain admission to the Master of Science in Digital Media programme.

(5) For applicants with extensive professional experience in the field of digital media, the special qualification requirement can be fulfilled and proven by their professional profile of experience.

(6) Applicants who do not speak English as their mother tongue must provide proof of language proficiency, either in the form of a TOEFL (Test of English as a Foreign Language) score of 253 points or better, or proof of comparable linguistic abilities.

§ 3

Duration, Structure and Scope of the Programme

(1) The duration of the programme, including the Master's examination, comprises four semesters (standard period of study).

(2) Courses are offered throughout the period of four semesters. The programme encompasses courses from a mandatory module area, a mandatory elective module area and an elective module area, amounting to a total of 120 ECTS points. Of these 120 ECTS credit points, 50 ECTS points are awarded in the mandatory module area, 28 ECTS points in the mandatory elective module area, 12 ECTS points for the study abroad period at a partner university or institution, and 30 ECTS points are awarded for the Master's thesis.

(3) After enrolling in the Master's programme, a specialisation area must be chosen (according to the attached annex).

§ 4

Structure of the Examinations

(1) The Master's examination is made up of the module subject examinations throughout the course of the study programme and the Master's thesis.

(2) Module subject examinations during the course of studies cover the topical knowledge and skills to be gained in a given module. A module generally encompasses

courses taken in one or two semesters. The candidate will receive a performance certificate for each passed module subject examination.

(3) The number of required module subject examinations as well as the minimum amount of ECTS points to be gained for each subject of examination, are determined in the annex to these Examination Regulations.

(4) Performance certificates document the average workload of a student to reach the objective of the respective module via indication of the matching ECTS points. Generally, module subject examinations are graded. The grade appears on the performance certificate. For the study abroad period – or its equivalent alternative – a performance certificate without grade will be awarded. For following references, a category “A” performance certificate indicates a graded certificate, whose grade is counted toward the final grade point average (GPA), and a category “B” performance certificate is a certificate without grade (pass/fail) that is necessary for passing the Master’s examination but will not be averaged into the final GPA.

§ 5 Examination Board

(1) An Examination Board must be formed for the organisation of examinations and the tasks assigned by these Examination Regulations. The Examination Board is made up of five members. Each member serves a term of three years, the student member of the Board serves a one-year-term. Re-election of members of the Examination Board are permitted. Should a member leave the Board before the end of his or her term, a new election may be held for a replacement member for the remaining period of the term.

(2) The Chairperson, Vice Chairperson and further members of the Examination Board are elected from the professors belonging to the Convent of the Faculty of Technical and Natural Sciences; one member must be elected from the membership group of academic staff, and another member must be elected from the membership group of students of the Master of Science in Digital Media programme. The majority of members of the Examination Board should be part of the ISNM faculty, if possible. The student member must take part in the Master of Science in Digital Media programme at the ISNM. The positions of Chairperson and Vice Chairperson must be held by professors.

(3) The Examination Board constitutes a quorum if the Chairperson, or the Vice Chairperson, is present, along with at least one further professor and two further members with voting power. The Board passes a resolution by simple majority. A motion is defeated in the case of equality of votes. The regular business of the Board is attended to by the Chairperson, or the Vice Chairperson should the Chairperson be impeded.

(4) The Examination Board will ensure that the regulations laid down in these Examination Regulations are adhered to. The Board must regularly present a report to the Faculty dealing with the development of the exams and observances of the study period, including the actual time needed for the completion of Master theses, as well as the allocation of graded performance certificates. All members of the University may read the report at the ISNM. The Examination Board provides suggestions for the reform of the Study Regulations, programme schedule, and the Examination Regulations.

- (5) The members of the Examination Board have the right to attend examinations.
- (6) The members of the Examination Board and their substitutes are sworn to secrecy. Should a member not be a public servant or government employee, the swearing in must be fulfilled by the Chairperson or Vice Chairperson of the Examination Board.

§ 6

Examiners and Assessors

- (1) The Examination Board appoints the individual examiners and assessors for the module subject examinations throughout the study programme. The Board may transfer this responsibility solely to the Chairperson. Individual examiners must be professors, junior or assistant professors, university lecturers, or private lecturers who have taught or are presently teaching the subject of the examination, unless there is an imperative reason to deflect from this measure,. Generally, the lecturer teaching the subject of the module subject examination will be appointed as examiner. Someone may only be appointed assessor if he or she holds a Master of Science in Digital Media degree, or has successfully passed a comparable exam in the subject field of the examination to which an assessor is to be appointed.
- (2) The Master's candidate may nominate his or her thesis examiner. The nomination does not constitute an entitlement to this examiner.
- (3) The names of the examiners are to be made known to the candidate in due time.
- (4) The examiners and assessors are bound by § 5, paragraph 6.

§ 7

Admission and Registration process of the Master's examination

- (1) Only students registered in the Master's of Science in Digital Media Programme at the University of Lübeck are eligible for admission to the Master's examination.
- (2) The candidate must register him- or herself before the beginning of each module that he or she would like to participate in. This registration implies the registration to the final exam of the respective module at the same time.
- (3) The application for registration of the Master's thesis is to be submitted separately in writing to the Chairperson of the Examination Board, who decides on the registration approval.

§ 8

Types of Examination Performance

- (1) Types of examination performance leading to the acquisition of performance certificates and toward the completion of the Master's examination are:

1. oral examinations (§ 9)
2. written final examinations and other written exams (§ 10)
3. the Master's thesis with colloquium / oral defence (§ 11)

and, for the acquisition of performance certificates of category "B" in addition to 1 – 3 above, the following are required:

4. written reports (papers)
5. oral presentations
6. protocols
7. colloquia
8. proof of attendance
9. execution of experiments.

Category "B" performance certificates can be required as prerequisite towards category "A" performance certificates.

(2) To the extent to which the type of examination is not described in the annex of these Examination Regulations, the candidates are to be informed of the type of examination as well as its duration, the registration process and allowed tools in due time, if possible at the beginning of the lecture period of each semester.

(3) A module subject examination during the course of the study programme takes place upon conclusion of a teaching module. Repeat examinations are to be offered before the end of the following semester.

(4) Should a candidate provide credible medical proof in the form of a doctor's attestation or certification, that he or she is not able to participate in or complete the examination as planned due to a long-term illness or constant physical encumbrance, it is the Examination Board Chairperson's responsibility to allow this candidate to deliver a comparable examination performance in another format.

(5) The Master's thesis is to be prepared in the English language. All types of examination performance according to paragraph 1, numbers 1, 2 and 4 to 8 must be completed in the English language.

(6) Courses taken during the study abroad at a partner school will be assessed and evaluated by the respective partner school. Examination modalities are defined by the partner school in conjunction with ECTS guidelines and in agreement with the Faculty of Technical and Natural Sciences of the University of Lübeck.

§ 9

Oral Examinations

(1) In oral examinations the candidate has to prove that he or she grasps the interrelations and correlations within the tested field and is able to classify specific questions in this context. Furthermore, by means of the oral examinations it is to be determined whether or not the candidate has command of the necessary fundamental principles and basic knowledge of the field.

(2) As a rule, oral examinations are held by an examiner in the presence of one assessor skilled in the field being tested. Before determining the grade, the examiner must listen to the assessor's appraisal.

(3) An oral examination lasts at least 15 minutes and at maximum 40 minutes per candidate and module subject examination.

(4) The fundamental subjects and results of the oral examinations are to be recorded in an examination protocol. The candidate is to be informed of the results following the oral examination.

(5) Upon agreement by the examiner and the examinee, students who have not registered for an exam of the module that is being tested can be permitted to attend an oral module subject examination as guest listeners. This permission is valid as long as upon the modalities of the examination room allow guests. This permission does not extend to the consultations with and announcement of results to the candidate.

§ 10

Written Final Examinations and Other Written Examinations

(1) In final written examinations and other written exams, the candidate must prove that he or she is capable of implementing the known methods of his or her field towards identifying a problem and solving it within a limited amount of time and with limited tools.

(2) The grading of written examinations should not take more than four weeks' time.

(3) The total amount of time allotted to a written final module subject examination is between 60 and 180 minutes.

§ 11

Master's thesis

(1) A Master's thesis has to show that the candidate is capable of defining a problem from a selected field of digital media – including its bordering subject areas – and of dealing with it independently and in depth according to scientific methods and within a limited amount of time.

(2) The Master's thesis can be issued by any professor, junior or assistant professor, university lecturer, or private lecturer that is a member of the Faculty of Technical and Natural Sciences at the University of Lübeck. Should the Master's thesis be carried out outside of the ISNM, the approval of the Chairperson of the Examination Board is to be sought first. The candidate must be given the opportunity to make suggestions for a topic of his or her Master's thesis. The date, when the Master's thesis topic is issued to a Master's candidate, must be put on record.

(3) Upon application it is the Chairperson's responsibility that a candidate is issued a topic for the Master's thesis in due time. The issuance of the Master's thesis topic is done by the Chairperson of the Examination Board.

(4) The possibility exists to conduct the Master's thesis as a group project under the following circumstances: It needs to be possible to clearly distinguish the individual parts that constitute the examination performance of each candidate by indication of sections, page numbers or other objective criteria; they need to allow a clear separation, distinction and evaluation of individual contributions and to fulfil the requirements of paragraph 1.

(5) The time allowed for the development of the Master's thesis is at least 3 months and no more than 6 months total. The topic, task and scope of the Master's thesis are to be determined by the thesis supervisor so that the Master's thesis can be completed in the allotted time and according to the workload of ECTS points as specified in the annex. The candidate may return the issued thesis topic only once and only within the first 2 months of the thesis writing time. Based on a well-founded application for extension the Examination Board can make an exception in individual cases and extend the development time of the thesis by a maximum of one month.

(6) The Master's thesis must be submitted to the Chairperson of the Examination Board by the due date; the date of submission must be documented in the candidate's file. When submitting the Master's thesis, the candidate must also present a written statement pledging that the Master's thesis – or his or her explicitly marked part in a group Master's thesis – has been produced independently and solely by him- or herself and without the aid of any sources and support beyond the ones specified in the Master's thesis.

(7) On principle, the Master's thesis must be evaluated by two examiners who each prepare a written appraisal of the work. One of the examiners must be the person who had issued the topic of the Master's thesis. The second examiner is appointed by the Chairperson of the Examination Board. Should the grades by both examiners differ more than two whole grades from one another, or should one examiner evaluate a thesis with the minimum grade "sufficient" and the other one with the grade "failed", it is the Chairperson's responsibility to obtain a third written appraisal from another examiner.

(8) When the thesis receives the minimum grade "sufficient" by the majority of examiners, a colloquium on the topic of the Master's thesis will be held. The colloquium or oral defence must take place no later than one month after the written appraisals have been submitted. The colloquium should not last more than one hour. The grading of the colloquium occurs in agreement by both examiners immediately after the oral defence. Students, who intend to have their Master's thesis colloquium at a later time, are allowed to sit in on another candidate's Master's thesis colloquium as long as the Master's colloquium candidate agrees and the modalities of the examination room permit guests. This permission does not extend to the consultations with and announcement of the examination results to the candidate.

(9) The Master's thesis has been passed when the majority of the appraisals grade the work and the colloquium at least "sufficient" to pass. The Master's thesis grade is compiled of a weighted average of the written appraisals (2/3) and the grade of the oral exam (1/3.) Should there be a discrepancy in the grade or average median grade allowed to be given as described in § 12, paragraph 2, the next best permissible grade, or next best average median grade, will be awarded.

§ 12

Assessment of Examination Performance

(1) The grades for individual examination performances, leading to the award of a graded performance certificate, are determined by the respective examiners.

(2) For the grading of individual examination performances, leading to the award of graded performance certificates, the grades 1 through 5 are to be used; they can be increased or lowered with gradients of 0.3. The grades 0.7, 4.3, 4.7, and 5.3 are not permitted. Grades are to be used following this format when calculating the final grade. The following table illustrates each grade with its correlating level of performance:

1.0	Very good	Excellent – outstanding performance
2.0	Good	Very Good – performance substantially above average
3.0	Satisfactory	Good – generally sound, average performance
4.0	Sufficient	Sufficient – minimum performance despite shortcomings
5.0	Fail	Fail – insufficient performance due to considerable shortcomings

§13

Non-Attendance, Withdrawal, Deception, Breach of Regulations

(1) Should a candidate fail to appear for a scheduled examination without cogent reasons, or withdraw from the examination after it has begun without cogent reasons, the examination performance will be evaluated with the grade “fail” (5.0). The same applies to a written examination that is not completed within the allotted timeframe.

(2) The cogent reasons having caused the candidate's absence or withdrawal from a scheduled examination have to be made known to the Examination Board immediately in writing. In cases of illness of the candidate, a written doctor's attestation or, in cases of doubt, an official medical certificate from a Public Health Officer can be demanded to be presented to the Examination Board. A new examination date will be scheduled if the provided reasons are accepted by the Examination Board. In such cases, results of already existing parts of examination performances are to be included in the final evaluation of the candidate.

(3) Should a candidate attempt to influence his or her performance on an examination by deceit or disallowed means of resource, the examination will be graded as “fail” (5.0.) A candidate who interferes with the orderly examination procedure can be barred from continuing the examination by the respective examiner or the exam-supervisor, and his or her examination performance will be graded with “fail” (5.0). In cases of grave offence, the Examination Board may prohibit the candidate from partaking in further examinations.

(4) The candidate can file a grievance with the Examination Board within one week of the event, asking to review the decisions according to paragraph 3, sentences 1 and 2. In cases of incriminating decisions by the Examination Board, the candidate is to be notified immediately in writing, including the Board's justification and instructions on the candidates' rights of appeal.

§ 14

Passing, Failing, Certification of Examination Performances

- (1) Module subject examinations during the course of studies are considered passed when all required examination performances have been evaluated with at least a grade of "sufficient" (4.0).
- (2) The Master's examination is considered passed when all required examination performances have been attained as passed, and the Master's thesis together with the colloquium have been graded with a minimum grade of "sufficient" (4.0).
- (3) Should a candidate fail the Master's examination conclusively, he or she is to receive written notification from the Chairperson of the Examination Board. This is to be furnished with instructions on the candidate's rights of appeal.
- (4) If a candidate has failed the Master's examination, or the Master's examination is considered "failed", he or she can submit a request for a written certificate from the Examination Board that indicates all passed examinations and their grades according to submitted relevant proof by the candidate, as well as still missing examination performances. This written document should contain and make recognizable that the Master's examination has not been passed.

§ 15

Repeat Examinations

- (1) Module subject examinations during the course of studies that have not been passed, or that are considered "failed", may be repeated a maximum of two times. Failed examination attempts that took place at other institutions are to be considered. A candidate, who passed a module subject examination or received at least the grade "sufficient" (4.0) for his or her Master's examination, is not allowed to repeat the examination in question.
- (2) If a module subject examination during the course of studies has been failed during the second repeat examination, the Master's examination is considered as conclusively failed. The entitlement to provide further examination performances has been lost by the candidate.
- (3) The Master's thesis can be repeated once if failed the first time. The candidate may return his or her Master's thesis topic once within the prescribed time limit according to § 11, paragraph 5, sentence 3, as long as he or she has not already made use of this right previously during the development of his or her first Master's thesis.
- (4) In founded cases of hardship the Examination Board may allow exemptions upon request.

§ 16

Recognition of Study and Examination Performances

(1) Study credits and examination performances that have been earned in other Master's programmes may be transferred to the University of Lübeck Master of Science in Digital Media programme upon written request. If these credits have been earned in a comparable Master of Science in Digital Media programme, that has been accredited according to German accreditation standards, and has covered similar subjects, the candidate will be granted transfer credits upon request without being subject to an equivalency examination. In cases of accepting study times, study performances and examination performances for transfer credit from institutions not governed by the German Framework Act for Higher Education (*Hochschulrahmengesetz*), the equivalence agreements by the German Science Ministers' Conference and the German Rectors' Conference as well as the regulations set forth in any partner school agreements are to be observed. An acceptance for transfer credit of more than half of the required examination performances or the Master's thesis is not possible.

(2) If outside study and examination performances are accepted for transfer credit, their grades are to be incurred into the calculation of the final Grade Point Average as long as the grading systems are comparable. If the grading systems are not comparable, the term "pass without grade" ("*unbenotet bestanden*") will be used. Designation of the transfer credits is allowed in the final certificate of academic achievements.

(3) If the conditions set forth in paragraphs (1) and (2) of this article are met, the candidate has the legal claim to receive transfer credits. The candidate must provide all documents necessary to receive transfer credits.

(4) Any decision on the acceptance of transfer credits falls under the jurisdiction of the Examination Board Chairperson. In case he or she must decide about the equivalence of a study or subject examination performance, the Chairperson is required to seek the opinion of a representative of the field in question. Should the decision of the Chairperson be appealed, the Examination Board determines a decision.

Section II – Master's Examination

§ 17

Execution of the Master's Examination

(1) The Master's examination consists of module subject examinations during the course of studies (see § 8) and the Master's thesis (see § 11).

(2) All examination performances are listed in the attached annex, describing the amount and type of examination performances in order to obtain a performance certificate. Deviations from these descriptions are dealt with by the Examinations Board at the request of the lecturer.

§ 18

Prerequisites of Subject Knowledge for Admission to Master's Thesis

In order to be admitted for registration of the Master's thesis, the candidate must have fulfilled all requirements according to § 7, paragraphs 1 to 3, be in the third (3rd) study

semester, and have submitted performance certificates totalling at least 76 ECTS-Points along with his or her application for registration of the Master's thesis.

§ 19

Formation of Cumulative Grade and Certificate of Academic Achievements

(1) If a Master's candidate has completed all required performance certificates and has passed his or her Master's thesis with a grade of at least "4.0", he or she receives a certificate of academic achievements. The certificate of academic achievements is comprised of all the grades earned in the module subject examinations during the course of studies, the topic and grade of the Master's thesis, and the cumulative grade. Furthermore, a "Diploma Supplement," which provides an overview of all successfully studied subject modules with a short description of their contents, their work load according to the ECTS point scale, and the grade earned in each module subject examination. The certificate of academic achievement and the "Diploma Supplement" will be issued bilingually, in English and German.

(2) The cumulative grade of the Master's examination (CGPA) is calculated by using the average of the graded examinations performances with performance certificates and the grade of the Master's thesis. The grades will be weighted according to their individual ECTS points attributed. Only the first place behind the decimal will be considered when determining the average grade; all other places will be cancelled without rounding.

The CGPA is:

- Up to an average of 1.2
- above 1.2 to 1.5
- above 1.5 to 2.5
- above 2.5 to 3.5
- above 3.5 to 4.0

According to ECTS:

with distinction
very good
good
satisfactory
sufficient

The CGPA is to be listed in the certificate of academic achievements.

(3) The certificate of academic achievements and the "Diploma Supplement" carry the date on which the last examination performance was fulfilled. They are both to be signed by the Chairperson of the Examination Board.

§ 20

Master's Certificate

(1) In conjunction with the certificate of academic achievements, the candidate will receive the Master's certificate carrying the same date as the certificate of academic achievements. The Master's certificate officially certifies the conferment of the academic degree title "Master of Science."

(2) The Master's certificate is to be signed by the Dean of the Faculty of Technical and Natural Sciences of the University of Lübeck as well as the Chairperson of the Examination Board. It will be furnished with the seal of the Faculty of Technical and Natural Sciences and be issued bilingually, in English and German.

Section III – Final Provisions

§ 21

Invalidity of the Master's Examination

(1) In the event of a case of deceit by a candidate regarding any examination, which becomes known only after the certificate of academic achievements has already been delivered, the Examination Board retroactively can rectify any grade of those examination performances in the certificate of academic achievements in which deceit took place. Furthermore, the Examination Board can declare the examination performances in question as partially or completely failed.

(2) If the prerequisites for admission to an examination were not fulfilled by a candidate, without the candidate having had any intentions of deceiving, and this fact becomes known only after the delivery of the certificate of academic achievement, this error has been rectified by the candidate's passing of the exam. Should it become known that the candidate acted maliciously to obtain admission to an examination, the Examination Board will rule upon this case.

(3) The candidate will be given the opportunity to make a statement before a ruling is made.

(4) The incorrect certificate of academic achievement must be collected and a new one must be issued where appropriate. If the examination has been declared as "failed" due to deception, the Master's certificate must also be confiscated. A decision according to paragraphs (1) and (2) is foreclosed after a period of five years from the date appearing on the certificate of academic achievements.

§ 22

Inspection of Examination Records

(1) Within the period of one year after a candidate's conclusion of examinations, he or she is allowed inspection of his or her written examination records, related appraisals by the examiners and examination protocols. This is granted within a reasonable period of time upon submission of a request for inspection.

(2) The request for inspection must be submitted to the Examination Board, which determines the place and time of inspection.

§ 23

Appeals Procedure, Instructions on Right of Appeal

(1) Decisions by the Examination Board are to be furnished with instructions on the right of appeal.

(2) Appeals to decisions made by the Examination Board, and all those who handle in its name, must be made in writing to the Examination Board within one month of the publication of the decision. The Examination Board decides the outcome of an appeal.

(3) The result of an appeal can be challenged within one month of receiving it by filing suit at the Administration Court of Schleswig-Holstein (*Verwaltungsgericht*), Brockdorff-Rantzau-Str. 13, 24837 Schleswig, either in writing or for entry on the record by the certifications clerk at the court's office.

§ 24

Commencement of Examination Regulations

These Examination Regulations are coming into effect for all students who registered to study in the winter semester 2005/2006. The Examination Regulations dated January 28, 2003 (SO) (NBI. MBWFK Schl.-H. H, p.21) remain in effect for all students who registered to study at an earlier date.

These Regulations comes into effect as of October 1, 2005.

The approval of these Regulations was granted by the rectorate in accordance with § 14, paragraph 1 HSG in the letter dated January 3, 2006.

Lübeck, the 9th of January 2006
Prof. Dr. Enno Hartmann
Dean of the Faculty of Technical and Natural Sciences

Annex to the Examinations Regulations for the Master of Science in Digital Media Programme at the University of Lübeck

The following table shows the scope of examinations for the Master's examination, broken down by module areas. This list includes which type or format of examination performance is generally required to obtain a performance certificate, whereas each written examination and other written form of work is marked by "K" and every oral examination is marked by "M".

The column "ECTS" refers to the amount of credit points according to ECTS (*European Credit Transfer System*) and "WHS" indicates the weekly hours per semester.

Module Areas	ECTS	WHS	Performance Certificate	Type of Examination
Module Area: Common Ground				
Media Technology	8	6	A	M or K
Information Systems	6	5	A	M or K
Interaction Design	8	6	A	M or K
Media and Society	4	3	A	M or K
Module Area: Media Development Processes				
Computer Graphics	4	3	A	M or K
Ubiquitous Computing	4	4	A	M or K
Web and Multimedia Design	4	3	A	M or K
Specialisation Area				
Mandatory in-depth modules from one chosen module area: E-Business or Work Design (for details see Study Regulations)	12	9	A	M or K
Elective Module Area				
Application modules from module area: Digital Media Applications (for details see Study Regulations)	16	12	A	M or K
Module Area: Key Competences (for details see Study Regulations)	12	9	A	M or K
Study Abroad or Internship	12		B	
Master's thesis	30		A	
Total	120			