Teaching and Examination Regulations

Masterprogramme in Hydrology Faculty of Science

Academic year 2020-2021

- A. Faculty section
- B1. Programme specific section general provisions
- B2. Programme specific section content of programme

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Several articles for the 2020-2021 academic year will be temporarily suspended or amended as a result of the measures to stop the spread of COVID-19. These changes are included in Appendix V.

Section A: Faculty section

1. General provisions

Article 1.1 Applicability of the Regulations

1.	These Regulations apply to anyone enrolled in the programme, irrespective of the academic year in which the student was first enrolled in the programme.	Advice OLC, approval FGV (9.38 sub b)
2.	These Regulations enter into force on 1 September 2020	Advice OLC, approval FGV (9.38 sub b)
3.	An amendment to the Teaching and Examination Regulations is only permitted to concern an academic year already in progress if this does not demonstrably damage the interests of students.	Advice OLC, approval FGV (9.38 sub b)

Article 1.2 Definitions

The following definitions are used in these Regulations (in alphabetical order):

a. academic year: the period beginning on 1 September and ending on 31 August of the

following calendar year;

b. CvB: the Executive Board of Vrije Universiteit Amsterdam.

c. double degree programme: joint programme in the context of cooperation between Vrije

Universiteit Amsterdam and the educational institution within and outside the Netherlands, as to gain a double university degree; of the VU and the educational institution concerned; though not being the same as

a 'joint degree programme' according to the art. 7.3c WHW';

d. EC (European Credit): an EC credit with a workload of 28 hours of study;

e. educational component: a unit of study of the programme within the meaning of the WHW;

f. examination: the final examination of the Master's programme;

g. exemption: Exemption from an examination/ practical/ fieldwork based on an earlier

successfully completed examination, or knowledge / skills of a similar

content, level and scope gained outside higher education;

h. FGV: Faculty joint assembly – assembly of the faculty student council and

faculty staff council;

i. interim examination: an assessment of the student's knowledge, understanding and skills

relating to a course component. The assessment is expressed in terms of a final mark. An interim examination may consist of one or more partial examinations. A resit always covers the same material as the original

interim examination;

j. joint degree: a degree awarded by an institution together with one or more

institutions in the Netherlands or abroad, after the student has completed a study programme (a degree programme, a major or a specific curriculum within a degree programme) for which the

collaborating institutions are jointly responsible;

k. OLC: programme committee;



I. period: a part of a semester;

m. practical exercise: the participation in a practical training or other educational learning

activity, aimed at acquiring certain (academic) skills. Examples of

practical exercises are:

researching and writing a thesis or dissertation

• carrying out a research assignment

• taking part in fieldwork or an excursion

taking part in another educational learning activity aimed at

acquiring specific skills, or

participating in and completing a work placement;

n. programme: the totality and cohesion of the course components, teaching

activities/methods, contact hours, testing and examination methods and

recommended literature;

o. SAP/SLM: the student information system (Student Lifecycle Management);

p. semester: the first (September - January) or second half (February - August) of an

academic year;

q. specialization: optional route of study within a degree programme indicating a

deepening of the (inter/multi) disciplinary context of the programme;

r. study guide: the guide for the study programme that provides further details of the

courses, provisions and other information specific to that programme.

The Study Guide is available electronically at:

https://www.vu.nl/en/study-guide/;

s. study monitor: dashboard for students and academic advisors with data of the student

(studiemonitor): and that provides insight into the student's study progress;

t. subject: see 'educational component';

u. substituting course/ see under c (double degree programme). A course obtained at the

educational component: educational institute, within the context of cooperation, that is

mentioned in the diploma supplement as such; not being an 'exemption'.

v. Track: full route of study within a broad bachelor's or master's degree

programme or a fully English-language route of study within a Dutch-

language bachelor's or master's degree;

w. Thesis/internship work

placement::

scientific research, always resulting in a written report;

x. university: Vrije Universiteit Amsterdam;

y. WHW: the Dutch Higher Education and Research Act (Wet op het Hoger

Onderwijs en Wetenschappelijk Onderzoek);

z. workload: the workload of the unit of study to which an interim examination

applies, expressed in terms of credits = EC credits (ECTS = European Credit and Transfer Accumulation System). The workload for 1 year

(1,680 hours) is 60 EC credits.

The other terms have the meanings ascribed to them by the WHW.

2. Study programme structure

Article 2.1 Structure of academic year and educational components

The study programme will be offered in a year divided into two semesters.	
2. Every semester consists of three consecutive periods of eight, eight and four weeks	Ordinance CvB,



	see appendix 3
3. An educational component comprises 6 EC or a multiple thereof.	Ordinance CvB,
	see appendix 3
4. By way of exception to paragraph 3, the Executive Board may in special cases and on	Ordinance CvB,
request of the Faculty Board, stipulate that a unit of study comprises 3 EC or a	see appendix 3
multiple thereof.	

3. Assessment and Examination

Article 3.1 Signing up for education and interim examinations

1.	Every student must sign up to participate in the educational components of the programme, the examinations and resits. The procedure for signing up is described in an annex to the Student Charter.	Ordinance CvB, see appendix 3
2.	Signing up may only take place in the designated periods.	Ordinance CvB, see appendix 3
3.	If a student does not pass the examination and the resit of a component, the student is obligated to take the whole component again. This rule does not apply to practical exercises and programmes that make use of partial marks that retain their validity. For further regulations see Section B of the programme involved.	Advice OLC, approval FGV (7.13 x)

Article 3.2 Type of examination

1. At the examiner's request, the Examination Board may permit a different form of	Advice OLC,
interim examination than is stipulated in the study guide.	Approval FGV
meetin examination than is supulated in the study guide.	(7.13 l)

Article 3.3 Oral interim examinations

1. An oral assessment is public unless the Examination Board in special cases determines	Advice OLC;
otherwise.	approval FGV
otherwise.	(7.13 I and n)

Article 3.4 Determining and announcing results

1.	The examiner determines the result of a written interim examination as soon as	Ordinance CvB,
	possible, but at the latest within fifteen working days. By way of departure from that	see appendix 3
	stipulated in the first clause, the marking deadline for theses, internships/ work	
	placements and final assignments is no longer than twenty working days. The	
	examiner will then immediately ensure that the marks are registered and also ensures	
	applicable confidentiality standards.	
2.	a. The examiner determines the result (i.e. mark) of an oral examination as soon as	Advice OLC;
	possible, but at the latest within one working day after the examination has finished	approval FGV
	and informs the student accordingly. The third sentence of the first paragraph applies.	(7.13 o)
	b. The examiner determines the result of an interim examination no later than five	
	working days before the next (interim) examination will be held.	
3.	In the case of alternative forms of oral or written examinations, the Examination	Advice OLC;
	Board determines in advance how and by what deadline the student will be informed	approval FGV
	of the results.	(7.13 o)

Article 3.5 Examination opportunities

ſ	1.	a. Per academic year, two opportunities to take examinations per educational	Ordinance CvB,
		component will be offered.	see appendix 3



	b. By way of exception to a., the options for retaking practical components, work					
	placements and theses are detailed in the relevant work placement manual, teaching					
	regulations or graduation regulations.					
2.	The most recent mark will apply in the event of a resit. A retake is allowed for both	Ordinance CvB,				
	passed and failed units of study.	see appendix 3				
3.	The resit for a (partial) interim examination must not take place within ten working days	Advice OLC;				
	of the announcement of the result of the (partial) examination being resat.	approval FGV				
		(7.13 j)				
4.	The Examination Board may allow a student an extra opportunity to sit an examination if	Ordinance CvB, see appendix 3				
	that student:	see appendix 5				
	 a) is lacking only those credits to qualify for their degree, and; 					
	b) has failed the examination during all the previously offered attempts, unless					
	participation in an examination was not possible for compelling reasons.					
	The extra opportunity can only be offered if it concerns a written examination, a paper					
	or a take home examination. This provision excludes the practical assignments and the					
	Master's thesis. Requests for an additional examination opportunity must be submitted					
	to the Examination Board no later than 15 July. If necessary, the method of examination					
	may deviate from the provisions in the study guide.					
5.	If an educational component is no longer offered in the following academic year, one	Advice OLC,				
	opportunity will be provided to sit the interim examination(s) or parts thereof during the	approval FGV (7.13 j)				
	current academic year and a transitional arrangement for the subsequent period will be	(7.13 J)				
	included in the programme-specific section of the teaching and examination regulation					
	(part B).					

Article 3.6 Marks

1.	Partial marks are given on a	scale from	1 to 10	with no mo	ore than one decimal point.	Ordinance CvB, see appendix 3
2.	The final marks are given in	whole or h	nalf point	S.		Ordinance CvB, see appendix 3
3.	In deviation from paragraph	n 2, final m	arks betv	veen 5 and	6 will be rounded off to whole	Ordinance CvB,
	marks: up to 5.50 rounded	down; fron	5.50 ro	unded up. ⁻	To pass a course, a 6 or higher	see appendix 3
	is required.					
	In case the examination of a	a compone	nt consis	ts of two o	r more parts, each of which are	
		•			meaning: the final mark) must	
	be rounded off using the fo	-		- (5 , , , , , , , , , , , , , , , , , , ,	
		0				
		From	То	Grade		
		1,00	1,24	1		
		1,25	1,74	1,5		
		1,75	2,24	2,0		
		2,25	2,74	2,5		
		2,75	3,24	3,0		
		3,25	3,74	3,5		
		3,75	4,24	4,0		
		4,25	4,74	4,5		
		4,75	5,49	5,0		
		5,50	6,24	6,0		
		6,25	6,74	6,5		
		6,75	7,24	7,0		
		7,25	7,74	7,5		
		7,75	8,24	8,0		



						1
		8,25	8,74	8,5		
		8,75	9,24	9,0		
		9,25	9,74	9,5		
		9,75	10,0	10		
					•	
4. Th	ne Examination Board can	allow to us	e symbo	ls rather th	an numbers for example:	Ordinance CvB,
4. 11	ic Examination Board can			is rutile, ti	ian nambers, for example,	· ·
			•		t does not take part in any	see appendix 3

Article 3.7 Exemption

1.	At the written request of the student, the Examination Board may exempt the student from taking one or more examination components, if the student: a) has passed a course component of a university or higher professional education programme that is equivalent in terms of content and level; b) has demonstrated through their work and/or professional experience that the student has sufficient knowledge and skills with regard to the relevant course component.	Advice OLC; approval FGV (7.13 r)
2.	The Master's thesis, the final work placement (c.q. internship) and the final project (c.q. final paper) are excluded from this exemption possibility.	Advice OLC; approval FGV (9.38 sub b)
3.	A maximum of 18 EC for a one-year master programme and 36 EC for a one two-year master programme can be accumulated through granted exemption. The substituting courses (educational components) are not included. This regulation does not apply if a student is (simultaneously) enrolled in multiple programmes, which lead to multiple degrees, where courses may be part of both programmes. The Examination Board may decide to deviate from this regulation for a programme.	Advice OLC,

Article 3.8 Validity period for results

1.	The validity period of interim examinations passed and exemption from interim	Legal provision
	examinations is unlimited, unless otherwise specified in Section B.	
2.	The validity period of a partial examination is limited to the academic year in which it	Advice OLC;
	was sat or until the end of the unit of study concerned, as stipulated for the relevant	approval FGV
	unit of study in Section B.	(9.38 sub b)

Article 3.9 Right of inspection and post-examination discussion

1.	Within twenty working days after the announcement of the results of a written interim examination, the student can, on request, inspect their assessed work, the questions and assignments set in it, as well as the standards applied for marking. The place and time will be announced at the time of the interim examination or on VUnet or Canvas.	Advice OLC; approval FGV (7.13 p en q)
2.	If a collective post-examination discussion has been organized, individual post-examination discussions will be held only if the student has attended the collective discussion or if the student was unable to attend the collective discussion through no fault of their own.	Advice OLC; approval FGV (7.13 q)
3.	Students who meet the requirements stipulated in paragraph 2 can submit a request for an individual post-examination discussion to the relevant examiner. The discussion shall take place at a time and location to be determined by the examiner.	Advice OLC; approval FGV (7.13 p en q)



4. Academic student counselling and study progress

Article 4.1 Administration of study progress and academic student counselling

1	. The faculty board is responsible for the correct registration of the students' study results. After the assessment of an educational component has been registered, every student has the right to inspect the result for that component and also has a list of the results achieved at their disposal in VUnet.	Advice OLC; approval FGV (7.13 u)
2	 Enrolled students are eligible for academic student counselling. Academic student counselling is in any case provided by a. The Student General Counselling Service b. Student psychologists c. Faculty academic advisors 	Advice OLC; approval FGV (7.13 u)

Article 4.2 Facilities for students with a disability

	2 4.2 Fuelinges for Students with a disability	
1.	A student with a disability can, at the moment of submission to VUnet, or at a later	Advice OLC;
	instance, submit a request to qualify for one or more special facilities with regard to	approval FGV (7.13 m)
	teaching, practical training and interim examinations. These facilities will	(7.13 m)
	accommodate the student's individual disability as much as possible, but may not	
	alter the quality or degree of difficulty of a unit of study or an examination. In all	
	cases, the student must fulfil the exit qualifications for the study programme.	
2.	The request referred to in the first paragraph must be accompanied by a statement	Advice OLC;
	from a doctor or psychologist. If possible, an estimate should be given of the potential	approval FGV
	impact on the student's study progress. In case of a chronic disability a single (one	(7.13 m)
	time) request suffices.	
3.	Students who have been diagnosed with dyslexia must provide a statement from a	Advice OLC;
	BIG, NIP or NVO registered professional who is qualified to conduct psychological	approval FGV
	evaluation.	(7.13 m)
4.	The faculty board, or the responsible person on behalf of the faculty board, decides	Advice OLC;
	on teaching facilities and facilities regarding logistics. The Examination Board will rule	approval FGV
	on requests for facilities with regard to examinations.	(7.13 m)
5.	In the event of a positive decision in response to a request as referred to in paragraph	Advice OLC;
	1, the student can make an appointment with the academic advisor to discuss the	approval FGV (7.13 m)
	details of the provisions.	(7.13 III)
6.	A request for one or more facilities can be refused if it would place a disproportionate	Advice OLC;
	burden on the organization or the resources of the faculty or university were it	approval FGV
	upheld.	(7.13 m)
7.	If the disability justifies an extension of the interim examination time, the responsible	Advice OLC;
	person on behalf of the Examination Board will register in SAP this entitlement to an	approval FGV (7.13 m)
	extension. If a disability justifies other measures to be taken, the Examination Board	(7.13 III)
	will advise the Faculty Board on the necessary measures to be taken. The student can	
	consult the study monitor to check which facilities have been granted.	
8.	The decision as referred to in paragraph 5 is valid for a maximum period of one year	Advice OLC;
	with the exception for the chronic diseases and disabilities.	approval FGV
		(7.13 m)



5. Hardship clause

Article 5.1 Hardship clause

In instances not regulated by the Teaching and Examination Regulations or in the event of demonstrable extreme unreasonableness and unfairness, the faculty board responsible for the study programme will decide, unless the matter concerned is the responsibility of the Examination Board.

Advice OLC; approval FGV (9.38 sub b)



Section B1: Programme specific – general provisions

6. General programme information and characteristics

Article 6.1 Study programme information

1.	The programme Hydrology 60807 is offered on a full-time basis.	Advice OLC;
		approval FGV
		(7.13 i)

Article 6.1a Deviant size of educational component

par. 3, the units listed below have devia	nt size of 3 EC:	Approval OLC
Name course	EC	(art. 7.13 lid 2, under e),
Scientific Writing in English	3	approval CvB
<u> </u>	<u> </u>	
	Name course	par. 3, the units listed below have deviant size of 3 EC: Name course EC Scientific Writing in English 3

Article 6.2 Teaching formats used and modes of assessment

	·
wing (online) teaching formats:	approval FGV
programme uses the teaching formats as specified in the study guide, including:	(7.13 x)
• Lectures	
Computer labs	
Practical assignments	
• Excursions	
Field work	
The degree programme uses the following (online) modes of assessment:	Advice OLC;
The modes of assessment used per educational component are specified in the study	approval FGV (7.13 l)
guide, and include:	(7.131)
Written examination	
Paper/report/essay	
Presentation (poster, powerpoint)	
Practical assignments	
Field work execution	
	Programme uses the teaching formats as specified in the study guide, including: Lectures Computer labs Practical assignments Excursions Field work The degree programme uses the following (online) modes of assessment: The modes of assessment used per educational component are specified in the study guide, and include: Written examination Paper/report/essay Presentation (poster, powerpoint) Practical assignments

Article 6.3 Academic student counselling

1.	The programme offers the following counselling in addition to the student	Advice OLC;
	counselling mentioned in Section A:	approval FGV
	- Not applicable	(7.13 u)



7. Further admission requirements

Article 7.1 Intake date(s)

1.	The programme starts on September 1.	Advice OLC;
		approval FGV
		(9.38 sub b)

Article 7.2 Admission requirements

- Admission to the Master's programme is possible for an applicant who has
 obtained a Bachelor's degree obtained at an institution of academic higher
 education, which demonstrates the following knowledge, understanding and skills:
 - a) knowledge: exact sciences (mathematics, physics and chemistry) and
 - b) earth sciences (BSc geology, physical geography) understanding: common processes in exact, earth or environmental sciences
 - c) skills: general academic skills, such as analytical and critical thinking, English language skills, scientific writing skills as demonstrated by a BSc thesis

Specifically, any individual who has obtained a Bachelor's degree in academic higher education on one of the degree programmes meets the requirements referred to above in this paragraph:

- a) Earth sciences / physical geography (Vrije Universiteit, Utrecht University)
- b) Earth sciences / physical geography of a recognised academic institution with upper second-class honours and above, or GPA higher than 3.07.
- c) Earth and Economy (Vrije Universiteit) when including at least two of the following quantitative courses in the final year: Wis- en Natuurkunde (AB_450073), Inleiding in de anorganische geochemie (AB_450336), Geofysica en computermodellering (AB_1173), Methoden en technieken voor economisch onderzoek (AB_450346). Whether specific other courses (e.g. from other universities) are eligible for this criterium will be judged by the Admission Board.
- d) Future Planet Studies BSc (UvA) with a major in earth sciences / physical geography, including at least two quantitative courses in the final year.
- e) Civil engineering, Environmental Engineering or Water Management (higher vocational education HBO) after successfully completing a self- study module on earth sciences.
- f) Students who hold an equivalent BSc qualification, with upper second-class honours and above or GPA higher than 3.07, from an institution outside of the Netherlands may be admitted to the Master Hydrology at the Vrije Universiteit Amsterdam on the basis of a decision to that effect taken by the Admission Board of the Master. The Board will determine whether the foreign qualification is sufficiently relevant to warrant admission to the Master Hydrology. The Admission Board may make additional demands of the student before granting admission to the Master.
- 2. Applicants who wish to follow the track must, in addition to the provisions in paragraph 1, also meet the following requirements with regard to: Not applicable.

Partly legal provison & ordinance CvB, see appendix 3. Admission requirements excepted from

Partly legal provison & ordinance CvB, see appendix 3. Admission requirements excepted from participation in WHW



		participation in WHW
3.	Applicants with a bachelor's degree obtained at an institution outside the Netherlands may be asked for additional methods to prove that they meet the admission requirements.	Advice OLC; approval FGV (9.38 sub b)
4.	An applicant should demonstrate sufficient level of proficiency in English by meeting at least one of the following standards, no more than two (2) years before the start of the programme at the VU: - (academic) IELTS: 6.5 - TOEFL paper based test: 580 - TOEFL internet based test: 92 - Successful completion of 6VWO exam English	Advice OLC; approval FGV (9.38 sub b)
5.	 Applicants who: completed an English-taught secondary or higher education degree in Canada, the United States, the United Kingdom, Ireland, New Zealand or Australia or have earned a Bachelor's or Master's degree in an English-taught programme accredited by NVAO in the Netherlands, or have earned a Bachelor's or Master's degree in an accredited English-taught programme in another member state of the European Union have obtained a Cambridge Certificate of Proficiency in English (CPE) or a Cambridge Certificate of Advanced English (CAE) are exempted from the requirements referred to in paragraph 4. 	Advice OLC; approval FGV (9.38 sub b)
6.	The Admission Board will decide whether the applicant meets the admission requirements.	Advice OLC; approval FGV (9.38 sub b)

Article 7.3 Selection criteria

1.	In addition to the admission requirements referred to in Article 7.2, the Faculty board	Partly legal
	also sets (at least two of) the following selection criteria: Not applicable.	provision &
	also sets (at least two of) the following selection effectia. Not applicable.	ordinance CvB,
		see appendix 3.
		Admission
		requirements
		excepted from
		participation in
		WHW

Article 7.4 Pre-Master's programme

1.	Applicants with a Bachelor's degree of a university of applied science (HBO) or a	Advice OLC;
	Bachelor's degree from an institution of academic higher education who wish to enter	approval FGV
	the programme but do not fulfill the admission requirements as stipulated in Article	(9.38 sub b)
	7.2 can request admission to the pre-Master's programme.	
2.	Further conditions and the procedure are set out in the relevant Pre-Master	Advice OLC;
	regulation of the faculty	approval FGV
	·	(9.38 sub b)



8. Interim examinations and results

Article 8.1 Sequence of interim examinations

1.	Students may participate in interim examinations [or practical exercises] of the	Advice OLC;
	components below only if they have passed the interim examination or	approval FGV (7.13 h, s & t)
	examinations for the components mentioned hereinafter:	(7.1311, 3 & t)
	 Field Course Hydrology (AM_1169) after passing at least two of the courses 	
	Catchment Response Analysis (AM_450003), Groundwater Processes	
	(AM_1164), Water Quality (AM_1166), and Ecohydrology (AM_450014) before	
	April 1 of the year in which the field course is organized.	
	- Master Thesis Hydrology after passing registration of at least 36 EC of the	
	master programme concerned.	

Article 8.2 Validity period for results

1.	The validity period of the interim examinations and exemptions from interim examinations below, is limited as follows: See Article 3.8 of the Teaching and Examination Regulations, section A. No further specific provisions.	Advice OLC; approval FGV (7.13 k)
2.	A student may request the Examination Board to extend the validity of an exam. If the exam shows that a student's knowledge is insufficient or outdated, or if the student's skills and insights evaluated in the exam are demonstrably outdated, the Examination Board may impose a supplementary examination, impose a replacement examination or refuse to extend the period of validity.	Legal provision
3.	In situations where a limited period of validity applies, the period of validity of examinations may be extended in the event of extenuating circumstances as stipulated in WHW Article 7.51, paragraph 2, with at least the period of allocated financial assistance specified in WHW Article 7.15, paragraph 1.	Legal provision



<u>Section B2: Programme specific – content of programme</u>

9. Programme objectives, tracks/specializations, exit qualifications and language

Article 9.1 Workload

Ī	1.	The programme has a workload of 120 EC	Advice OLC;
			(7.13 a)

Article 9.2 Tracks and/or specializations

The programme has the following tracks and/or specializations:	Approval OLC;
- None pre-specified	(7.13 a)

Article 9.3 Programme objective

The MSc Hydrology Programme aims to achieve that the graduate should:

- Advice OLC; (7.13 a)
- a) Have an integrated view of the various components of the hydrological system and its relation to and impacts on the functioning of society and its economic activities.
- b) Have specific and fundamental theoretical and practical knowledge of the functioning of hydrological systems and hydrological processes over a broad spectrum of spatial and temporal scales, including climate change.
- c) Be experienced in carrying out research independently. This experience is gradually developed by confrontation with research in field courses and through interaction with active researchers and subsequently through active participation in a research project, in a manner that enables the student to consciously decide whether he/she prefers to continue his/her studies in order to obtain a PhD degree or to take up a position outside the academic world.
- d) Function in his/her discipline at an academic level, both mentally and in daily practice; the MSc Hydrology Programme stimulates the social and personal development of the student by motivating consciousness, independence, communicative behaviour and co-operation.
- e) Have insight into the broad historical, philosophical and social context of the discipline and aspects concerning the intellectual integrity and moral and ethical dimensions of scientific research and its applications.
- f) Be able to start and successfully complete a PhD project or to successfully compete in the international labour market for positions at an academic level with government or government-related institutions, private companies, or elsewhere.

Article 9.4 Exit qualifications

1. At all events, a graduate of the study programme will have the following attainment		Approval OLC
levels in relation to Dublin descriptors:		(7.13 c)
Dublin Descriptor Final Attainment Level		
A. Knowledge and insight	The graduate has profound knowledge of and insight in:	



· 	
A1: The graduate has specialised theoretical and practical knowledge of the science of hydrology	the hydrological cycle, with all its components (e.g. atmosphere, soil, streams, etc.), relevant physical and chemical processes and interactions; the interaction between the hydrological system and the socio- economic system related to the use of water resources and impacts/risks of natural hazards; mathematics, physics, chemistry, terminology and methodology needed to conduct modern hydrological and related socio- economic research; computer modelling techniques used in modern hydrological and related socio-economic research the impact of global change (e.g. land use and climate change) on the hydrological system and society; relevant measurement techniques (related to field research, remote sensing and surveying) to solve hydrological and related socio-economic issues.
B. Application of knowledge and insight	The graduate is able to:
B1: The graduate is experienced in carrying out research	formulate a problem based on raw data and/or data from literature and design a scientific approach for investigating and solving the problem; set up and execute a scientific experiment/research by selecting and applying the appropriate techniques to collect, process and analyse data (from the field, laboratory, dataset); develop conceptual and numerical models suited for testing hypotheses; programme, validate and calibrate hydrological and risk models;
B2: The graduate is able to apply scientific knowledge to problems raised in society	think in temporal and spatial dimensions and apply hydrological knowledge to solve problems related to water in our society; use quantitative methods to integrate knowledge of hydrology and society in order to study their relation and be able to evaluate impacts of hydrology on society and vice versa.
C. Critical judgement	The graduate can:
C1: The graduate is able to independently and critically judge (own) information	understand professional literature and judge its quality and usefulness for own research; understand the limitations of data, models, instruments and measurement techniques and how to take these into account for critically evaluating measurements;
C2: The graduate is able to think within a multidisciplinary framework	think in a multidisciplinary way and recognise the importance of (sub)disciplines and connect different types of factual information; understand a subject area's limits, i.e. realise that for some issues other expertise should be brought in and there is a need for interdisciplinary so energicing.

there is a need for interdisciplinary co-operation;



		1
C3: The graduate has an understanding of his/her personal stronger and weaker points	understand his/her personal stronger and weaker points, affinities, development potential and preferences in relation to the discipline chosen and the related professional potential.	
D. Communication	The graduate is able to:	
D1: The graduate is able to transfer knowledge and skills related to his/her subject area to other persons and is able to adequately reply to questions and problems posed within society	to clearly present information (on data, method, analysis, findings) both written and orally to a public of specialists; actively and constructively participate in discussions on hydrological issues; to convey scientific findings to a public of non-specialists (i.e. colleagues from different disciplines, stakeholders, general public).	
E. Learning Skills	The graduate is able to:	
E1: The graduate has developed learning skills that enable him/her to educate and develop him/herself further in a specific subject area	get acquainted with subject areas related to hydrology and link this to his/her hydrological knowledge; recognize the local reality of complex hydrological issues (i.e. livelihoods, cultural and gender aspects); independently collect, analyze and summarize information on hydrological subjects to extend his/her current knowledge;	
E2: The graduate functions in his/her discipline at an academic level, both mentally and in daily practice	compete in the international market for positions related to hydrology in academia, government, non-government organisations, private organisations, or elsewhere.	
1. Not Applicable		Approval OLC (7.13 b)
 Language proficiency may b examinations 	e taken into account in the assessment of (interim)	Approval OLC (7.13 c)

Article 9.5 Language of instruction

1.	The language of instruction is English.	Approval OLC (9.18)
2.	The 'Gedragscode vreemde taal' (code of conduct foreign languages) applies	Ordinance CvB, see appendix 3

10. Curriculum structure

Article 10.1 Composition of the programme

1.	The programme comprises at least a package of compulsory components and an	Ordinance CvB,
	individual Master's thesis or academic internship.	see appendix 3
2.	Additionally the programme can offer:	Advice OLC;
	- Elective courses	(7.13 a)



3.	Educational components are categorized as specialized (400), research oriented (500)	Ordinance CvB,
	and highly specialized (600) level.	see appendix 3

Article 10.2 Compulsory educational components

A detailed description per educational component can be found in the Study Guide.

Educational component	course code	nr of EC	level	Advice OLC;
·				(7.13 a)
Catchment Response Analysis	AM_450003	6	400	
Ecohydrology	AM_450014	6	400	
Climate Hydrological Processes	AM_1196	6	400	
Water Quality	AM_1166	6	400	
Integrated Modeling in Hydrology	AM_1165	6	400	
Water Economics	AM_1167	6	400	
Groundwater Processes	AM_1164	6	400	
Measuring Techniques in Hydrology	AM_1168	6	400	
Field Course Hydrology*	AM_1169	12	500	
Master Thesis Hydrology	AM_1170	36	600	
* Students 2019-2020 who missed out on practical field work due to the Corona-pandemic				
will be offered an elective course in year 2 (2020-2021): Replacement Fieldwork Hydrology				
(AM_1272). See article 10.3 Elective educational components.				

Article 10.3 Elective educational components

1. The student can take one or more of the following electives without prior consent					
from the Examination Board:					
Name of educational component	course code	nr of EC	level		
Advanced Groundwater Processes	AM_1171	6	500	_	
Water Politics and Governance	AM_1192	6	400		
Advanced Spatial Analyses	AM_1197	6	500		
Water Risks	AM_1210	6	500		
Climate Modelling	AM_450004	6	400		
Reflection Seismic for Geologists	AM_450170	6	400		
Global Biogeochemical Cycles	AM_450332	6	400		
Geothermal Energy	AM_450409	6	500	1	
Biological Oceanography	AMU_0021	6	500		
Scientific Writing in English	AM_471023	3	400		
Plastic and Chemical Pollution	AM_1259	6	400		
Environmental Remote Sensing	AM_450145	6	400		
Replacement Fieldwork Hydrology*	AM_1272	6	500		
* Elective offered to students who took the course 'Field Course Hydrology AM_1169' in					
2019-2020 and who missed out on practical field work due to the Corona-pandemic.					
2. If the student wishes to take a different educational component than listed, advance				Advice OLC; (7.13 a)	
permission must be obtained in writing from the Examinations Board.					

Article 10.4 Practical exercise

The following components can be considered as practical exercises:	Approval OLC
	(7.13 d)



Name of educational component	course	nr of EC	level
	code		
Measuring Techniques in Hydrology (Field Work part)	AM_1168	6	400
Field Course Hydrology	AM_1169	12	500

Article 10.5 Participation in practical training and tutorials

1.	In the case of a practical training, the student must attend at least 100% of the	Approval OLC
	practical sessions. Should the student attend less than 100%, the student must repeat	(7.13 d)
	the practical training, or the Examinations Board may have one or more	
	supplementary assignments issued.	
2.	Not applicable.	Approval OLC
		(7.13 d)

11. Evaluation and transitional provisions

Article 11.1 Evaluation of the education

1.	The education provided in this programme is evaluated in accordance with the	Approval OLC
	document 'Kwaliteitszorg Onderwijs BETA'.	(7.13 a1)

Article 11.2 Transitional provisions

By way of departure from the Teaching and Examination Regulations currently in force, the following transitional provisions apply for students who started the programme under a previous set of Teaching and Examination Regulations:

Advice OLC (7.13 a)

- 1. Compulsary components
 - a. No compulsory components have been replaced in 2017-2018, 2018-2019, 2019-2020, 2020-2021

The compulsory component below has been replaced in 2016-2017

New component	Former component
AM_1196 Climate	AM_450021 Unsaturated Zone Hydrological
Hydrological	Processes (6
Processes (6EC)	EC)
	,

From 1 September 2016, students obtain the new course, unless they passed the former course.

The compulsory components below have been replaced in 2015-2016

New component	Former component
AM_1166 Water Quality (6 EC)	AM_450052 Hydrochemistry (6EC)
AM_1168 Measuring techniques in Hydrology (6 EC)	AM_450126 Field Course Netherlands (3 EC)
AM_1165 Integrated Modelling in Hydrology (6 EC)	AM_450145 Environmental Remote Sensing (6 EC)
AM_1169 Field Course Hydrology (12 EC)	AM_1013 Field Course Hydrology Portugal (15 EC)
AM_1171 Advanced Groundwater Processes (6 EC)	AM_450008 Groundwater Flow Modeling (6 EC) and/or AM_450131 Transport Processes in



AM_1164 Groundwater	AM_450009 Groundwater Hydraulics (6
Processes (6 EC)	EC)
AM_1170 Master Thesis Hydrology (36 EC)	AM_1104 Master Thesis Hydrology (27 EC)

From 1 September 2015, students obtain the new course, unless they passed the former course.

The compulsory components below have been replaced in 2012-2013

New component	Former component
AM_1104 Master Thesis	AM_450122 Master Thesis Ecohydrology
Hydrology (27 EC)	O Variant (27 EC) AM_450123 Master
	Thesis Ecohydrology Traineeship M
	Variant (27 EC)
	AM_450124 Master Thesis Hydrogeology O Variant (27 EC)
	AM_450125 Master Thesis
	Hydrogeology Traineeship M Variant
	(27 EC)

From 1 September 2012 students obtain the new thesis, unless they passed the former.

The compulsory components below have been replaced in 2011-2012

New component	Former component
AM_1012 Hydrological Systems and Water Management (3 EC)	AM_450057 Regional Hydrogeology and Groundwater Management (6 EC)
AM_1013 Field Course Hydrology Portugal (15 EC)	AM_450173 Field Course Hydrology Portugal (12 EC)

From 1 September 2011 students obtain the new course, unless they passed the former course.

For students who started their programme <u>before</u> academic year 2015-2016, the courses below are not compulsory:

- AM_1167 Water Economics (6 EC)

For students who started their programme <u>before</u> academic year 2012-2013 the courses below are not compulsory:

- AM_450008 Groundwater Flow Modeling (6 EC)
- AM_450145 Environmental Remote Sensing (6 EC)
- AM_450131 Transport Processes in Groundwater (6 EC)

Student that have already successfully completed the course(s) before 1 September 2012 can use this as (an) elective (free optional) course(s)

For students who started their programme <u>before</u> academic year 2011-2012 the courses below are not compulsory:

- AM_450014 Ecohydrology (6 EC)
- XX04 Hydrological Systems and Water Management (6 EC)

Student that have already successfully completed the course(s) before 1 September 2011 can use this as (an) elective (free optional) course(s)

2. Elective components



a. The courses below are no longer available in the programme but are still elective (free optional) components for students who started their programme before academic year 2020-2021 and have passed the courses' examinations:

Courses excluded as elective since academic year 2019-2020

- AM_450406 Project Environmental Impact Assessment (6 EC)

Courses excluded as elective since academic year 2019-2020

- AM 450132 Geomicrobiology (6 EC)
- AM 1124 Climate Systems (6 EC)

Courses excluded as elective since academic year 2018-2019

- AM_1054 Applied Water Science (6 EC; not given by UvA anymore)

Courses excluded as elective since academic year 2017-2018

- AM_1196 Climate Hydrological Processes (6 EC; now compulsary)
- AM_468023 Water management (6 EC)
- AM 450188 Climate and Policy (6 EC)

Courses ended in academic year 2015-2016

- AM_450021 Unsaturated Zone Hydrological Processes (6 EC)

Courses ended in academic year 2014-2015

- AM_450008 Groundwater Flow Modelling (6 EC)
- AM_450131 Transport Processes in Groundwater (6 EC)
- AM_1012 Hydrological Systems and Water Management (3 EC)
- AM_450148 Isotope Hydrology (3 EC)
- AM_450145 Environmental Remote Sensing (6 EC)
- AM_450204 Applied Geophysics in Hydrology(3 EC)

Courses ended in academic year 2013-2014

- AM_450137 Aquatic Ecology (6 EC)
- AM_1015 Sustainable Land Management (6 EC)
- AM_450185 Modern Climate Systems (3 EC)
- AM 450313 Modern Geo-ecosystems (3 EC)

Courses ended in academic year 2012-2013

- None

Courses ended in academic year 2011-2012

- AM_450135 Thematic Research Project Ecohydrology (12 EC)
- AM_450129 Thematic Research Project Hydrogeology (12 EC)
- AM 450133 Contaminant Hydrogeology (6 EC)

Courses ended in academic year 2010-2011

- AM 450060 Soil Vegetation Atmosphere Exchange (6 EC)

Advice and approval by the Programme Committee, on May 28th, 2020.

Approved by the Faculty Joint Assembly, on June 16th, 2020.

Adopted by the board of the Faculty of Science on July 17th, 2020.



Appendix I

Overview of articles that must be included in the OER

Based on Article 7.13, paragraph 2, of the WHW and other Articles of the Act.

Section A: Faculty section

, , , , , , , , , , , , , , , , , , , ,				
2. Study programme structure				
Article 2.1 Structure of academic year and educational components 7.13 paragraph 2 sub e				
3. Assessment and Examination				
Article 3.2 Type of examination	7.13 paragraph 2 sub h, l, j			
Article 3.3 Oral interim examinations	7.13 paragraph 2 sub l, n			
Article 3.4 Determining and announcing results	7.13 paragraph 2 sub o			
Article 3.5 Examination opportunities	7.13 paragraph 2 sub h, j			
Article 3.7 Exemption	7.13 paragraph 2 sub r			
Article 3.8 Validity period for results	7.13 paragraph 2 sub k			
Article 3.9 Right of inspection and post-examination discussion	7.13 paragraph 2 sub p, q			
4. Academic student counselling and study progress				
Article 4.1 Administration of study progress and academic student counselling	7.13 paragraph 2 sub u			
Article 4.2 Facilities for students with a disability	7.13 paragraph 2 sub m			

Section B1: Programme specific – general provisions

6. General programme information and characteristics				
Article 6.1 Study programme information 7.13 paragraph 2 sub i				
Article 6.2 Teaching formats used and modes of assessment	7.13 paragraph 2 sub I, x			
[option:] Article 6.3 Academic student counselling 7.13 paragraph 2 sub				
7. Further admission requirements				
Article 7.2 Admission requirements 7.30b paragraph 1				
Article 7.3 Selection criteria 7.30b paragraph 2, 5				
8. Interim examinations and results				
Article 8.1 Sequence of interim examinations 7.13 paragraph 2 sub h, s				
[option 1:] Article 8.2 Validity period for results	7.13 paragraph 2 sub k			
[option 2:] Article 8.2 Validity period for results 7.13 paragraph 2 sub				

Section B2: Programme specific – content of programme

Section 62. Programme specific – content of programme				
9. Programme objectives, tracks/specializations, exit qualifications and language				
Article 9.1 Workload	7.13 paragraph 2 sub g			
Article 9.2 Tracks and/or specializations	7.13 paragraph 2 sub a			
Article 9.3 Programme objective	7.13 paragraph 2 sub a			
Article 9.4 Exit qualifications	7.13 paragraph 2 sub b, c			
Article 9.5 Language of instruction	9.18 (implementation			
	expected in 2020)			
10. Curriculum structure				
Article 10.1 Composition of the programme	7.13 paragraph 2 sub a			
Article 10.2 Compulsory educational components	7.13 paragraph 2 sub a			
[Optional] Article 10.3 Elective educational components	7.13 paragraph 2 sub a			
[Optional] Article 10.4 Practical exercise	7.13 paragraph 2 sub d			
Article 10.5 Participation in practical training and tutorials 7.13 paragraph				
11. Evaluation and transitional provisions				
Article 11.1 Evaluation of the education	7.13 paragraph 2 sub a1			
Article 11.2 Transitional provisions 7.13 paragraph 2 sub				



Appendix II

Overview of advisory and approval rights of Programme Committees (OLC) and Faculty Joint Assembly (FGV) (English underneath)

Onderwerpen Onderwijs - en Examenregeling (OER) 7.13 lid 2 WHW		FGV		OplC	
		Α	1	Α	
a. de inhoud van de opleiding en van de daaraan verbonden examens					
a1. de wijze waarop het onderwijs in de desbetreffende opleiding wordt geëvalueerd					
b. de inhoud van de afstudeerrichtingen binnen een opleiding			-		
c. de kwaliteiten op het gebied van kennis, inzicht en vaardigheden die een student zich bij beëindiging					
van de opleiding moet hebben verworven					
d. waar nodig, de inrichting van praktische oefeningen					
e. de studielast van de opleiding en van elk van de daarvan deel uitmakende onderwijseenheden					
f. de nadere regels, bedoeld in de artikelen 7.8b, zesde lid, en 7.9, vijfde lid (BSA)					
g. ten aanzien van welke masteropleidingen toepassing is gegeven aan artikel 7.4a, achtste lid					
(verhoogde studielast)					
h. het aantal en de volgtijdelijkheid van de tentamens alsmede de momenten waarop deze afgelegd					
kunnen worden					
i. de voltijdse, deeltijdse of duale inrichting van de opleiding					
j. waar nodig, de volgorde waarin, de tijdvakken waarbinnen en het aantal malen per studiejaar dat de					
gelegenheid wordt geboden tot het afleggen van de tentamens en examens					
k. waar nodig, de geldigheidsduur van met goed gevolg afgelegde tentamens, behoudens de bevoegdheid					
van de examencommissie die geldigheidsduur te verlengen					
l. of de tentamens mondeling, schriftelijk of op een andere wijze worden afgelegd, behoudens de					
bevoegdheid van de examencommissie in bijzondere gevallen anders te bepalen				 	
m. de wijze waarop studenten met een handicap of chronische ziekte redelijkerwijs in de gelegenheid worden gesteld de tentamens af te leggen					
n. de openbaarheid van mondeling af te nemen tentamens, behoudens de bevoegdheid van de	-			₩	
examencommissie in bijzondere gevallen anders te bepalen					
o. de termijn waarbinnen de uitslag van een tentamen bekend wordt gemaakt alsmede of en op welke					
wijze van deze termijn kan worden afgeweken					
p. de wijze waarop en de termijn gedurende welke degene die een schriftelijk tentamen heeft afgelegd,					
inzage verkrijgt in zijn beoordeelde werk					
q. de wijze waarop en de termijn gedurende welke kennis genomen kan worden van vragen en					
opdrachten, gesteld of gegeven in het kader van een schriftelijk afgenomen tentamen en van de normen					
aan de hand waarvan de beoordeling heeft plaatsgevonden					
r. de gronden waarop de examencommissie voor eerder met goed gevolg afgelegde tentamens of					
examens in het hoger onderwijs, dan wel voor buiten het hoger onderwijs opgedane kennis of vaardigheden, vrijstelling kan verlenen van het afleggen van een of meer tentamens					
s. waar nodig, dat het met goed gevolg afgelegd hebben van tentamens voorwaarde is voor de toelating					
tot het afleggen van andere tentamens					
t. waar nodig, de verplichting tot het deelnemen aan praktische oefeningen met het oog op de toelating					
tot het afleggen van het desbetreffende tentamen, behoudens de bevoegdheid van de examencommissie					
vrijstelling van die verplichting te verlenen, al dan niet onder oplegging van vervangende eisen					
u. de bewaking van studievoortgang en de individuele studiebegeleiding					
v. indien van toepassing: de wijze waarop de selectie van studenten voor een speciaal traject binnen een opleiding, bedoeld in artikel 7.9b, plaatsvindt (excellentietraject binnen een opleiding)					
x. de feitelijke vormgeving van het onderwijs					
alle overige onderwerpen die in de OER zijn geregeld maar die niet als zodanig zijn genoemd in art. 7.13					
une overige onderwerpen die in de ОЕК zijn geregeld maar die niet als zodanig zijn genoemd in art. 7.13 WHW onder a t/m x.					
WITH ORDER U.S.					

De lettering komt overeen met de lettering van artikel 7.13 lid 2 WHW

Afkortingen:

FGV: Facultaire Gezamenlijke Vergadering

OplC: Opleidingscommissie
I: Instemmingsrecht
A: Adviesrecht



Appendix II (English)

Overview of advisory and approval rights of Programme Committees (OLC) and Faculty Joint Assembly (FGV)

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Article 7.13, paragraph 2, of the Higher Education and Research Act		FGV		OplC	
		Α	ı	Α	
a. content of the programme and associated examinations					
a1. the manner in which teaching and education in the relevant programme are evaluated					
b. the content of the specializations offered as part of the programme					
c. the programme's final attainment levels with regard to the knowledge, understanding and skills					
d. where applicable, the design of practical exercises					
e. the study load of the programme and of each of its constituent educational units					
f. the detailed rules referred to in Article 7.8b, sixth paragraph, and Article 7.9, fifth paragraph (recommendation on continuation of studies)					
g. the Master's programmes to which Article 7.4a, eighth paragraph, applies (elevated study load)					
h. the number and sequence of examinations and the times at which these can be taken					
i. the full-time, part-time or work-study structure of the programme					
j. where necessary, the order, and the periods in which and the number of times per academic year that the opportunity to sit examinations and final degree assessments is given	Т	Г			
k. where necessary, the period of validity for pass grades awarded for examinations, notwithstanding the authority of the Examination Board to extend this period of validity					
l. whether examinations are administered in oral, written or another form, notwithstanding the authority of the Examination Board to decide otherwise					
m. the way in which students with a disability or chronic health condition are given a reasonable opportunity to take the examinations					
n. the public nature of oral examinations, subject to the right of the Examination Board to determine otherwise in special cases					
o. the period within which the results of an examination must be announced, together with details of whether this period can be altered and if so in what way					
p. the way in which and the period within which students who have taken an examination are given the opportunity to inspect their marked work					
q. the way in which and the period within which information can be provided about the questions asked and exercises given in the framework of a written examination and about the standards used for assessment					
r. the grounds on which the Examination Board could grant exemption from the taking of one or more examinations to students who have previously passed examinations in higher education or have acquired knowledge or skills outside higher education					
s. where necessary, the stipulation that students must pass certain examinations as a condition for admission to other examinations					
t. where necessary, the obligation to take part in certain practical exercises with a view to admission to the examination in question, subject to the authority of the Examination Board to grant exemption from this obligation, with or without the imposition of alternative requirements					
u. the monitoring of academic progress and individual student support and guidance;					
v. where applicable, the manner in which students are selected for a special track within a programme as referred to in Article 7.9b (excellence track within a programme)					
x. the actual design of the education provided.					
All other matters that are regulated in the Academic and Examination Regulations but which are not mentioned as such in Article 7.13 of the Higher Education and Research Act under points a to x.					

Abbreviations used:

FGV: Faculty Joint Assembly
OLC: Programme Committee
I: right of approval
A: right of advice



Appendix III

Ordinances VU CvB and Binding Guidelines (richtlijn)

Section A, article:	Concerns:	CvB ordinance / guideline
2.1.1, 2.1.2	Year planning two semesters 8-8-4 (uniforme jaarkalender VU-UvA)	29-9-2008 (period 2009-2015) 22-05-2014 (periode 2016-2025)
2.1.3, 2.1.4	Educational components	Richtlijn Bachelor en Masteronderwijs, revised on 6 June 2017
3.1	Signing up for education and interim examinations	CvB ordinance 30-09-2010, prior consent USR.
3.4.1	Determination and publication of the results (1) Grading deadline exams 10 workdays (2) Theses 20 workdays	(1) Richtlijn Bachelor en Masteronderwijs, revised on 6 June 2017 ((2) Quality demand 11 from the VU assessment policy, CvB ordinance 15-05-2012
3.5.1	Two possibilities to take examinations per year	Richtlijn Bachelor en Masteronderwijs, revised on 6 June 2017
3.5.2	Retake: most recent grade is valid. A pass can be retaken	Taken from the UvA guidelines, as part of the harmonization, CvB ordinance 24-02-2014
3.5.4	Extra retake last year	Included in (prior) model OER 16-17 following a request from committee O&O and adopted by CvB op 27-10-2015
3.6	Grades	CvB ordinance 30-09-2010, with University council's consent. As a result of harmonization UvA, the guideline: 5.5 is a pass, has been added. CvB ordinance 24-02-2014.
Section B1, article:	Concerns:	CvB ordinance / guideline
7.2	Admission criteria; at least WO Bachelor's degree	Richtlijn Bachelor en Masteronderwijs, revised on 6 June 2017
7.3	Selection criteria; type of criteria	Richtlijn Bachelor en Masteronderwijs, revised on 6 June 2017
Section B1, article:	Concerns:	CvB ordinance / guideline
10.1	Composition programme	Richtlijn Bachelor en Masteronderwijs, revised on 6 June 2017
10.2	Categorization of components	Richtlijn Bachelor en Masteronderwijs, revised on 6 June 2017



Appendix IV

Article 2.1 of the Higher Education and Research (Implementation) Act (*Uitvoeringsbesluit*) Entered into force on 1 June 2018

(English underneath)

- 1 De persoonlijke omstandigheden bedoeld in de artikelen 7.8b, derde lid, en 7.9, derde lid, van de wet, zijn uitsluitend:
- a. ziekte van betrokkene,
- b. lichamelijke, zintuiglijke of andere functiestoornis van betrokkene,
- c. zwangerschap van betrokkene,
- d. bijzondere familie-omstandigheden,
- e. het lidmaatschap, daaronder begrepen het voorzitterschap, van:
 - 1. bij universiteiten: de universiteitsraad, faculteitsraad, het orgaan dat is ingesteld op grond van de medezeggenschapsregeling, bedoeld in artikel 9.30, derde lid, onderscheidenlijk artikel 9.51, tweede lid, van de wet, het bestuur van een opleiding of de opleidingscommissie, alsmede het lidmaatschap van het bestuur van een stichting die blijkens haar statuten tot doel heeft de exploitatie van voorzieningen, behorende tot de studentenvoorzieningen, dan wel van een daarmee naar het oordeel van het instellingsbestuur gelet op de taak gelijk te stellen orgaan,
 - 2. bij hogescholen: de medezeggenschapsraad, deelraad, studentencommissie of opleidingscommissie.
- f. andere in de regelingen, bedoeld in de artikelen 7.8b, zesde lid, en 7.9, vijfde lid, van de wet door het instellingsbestuur aan te geven omstandigheden waarin betrokkene activiteiten ontplooit in het kader van de organisatie en het bestuur van de zaken van de instelling,
- g. het lidmaatschap van het bestuur van een studentenorganisatie van enige omvang met volledige rechtsbevoegdheid, dan wel van een vergelijkbare organisatie van enige omvang, bij wie de behartiging van het algemeen maatschappelijk belang op de voorgrond staat en die daartoe daadwerkelijk activiteiten ontplooit.
- 2 Het instellingsbestuur kan voor de toepassing van het eerste lid, onderdeel g, nadere regels vaststellen omtrent het aantal bestuursleden dat ten hoogste per organisatie per studiejaar in aanmerking komt, zomede omtrent welke bestuursfuncties in aanmerking komen.



Appendix IV (English)

Article 2.1 of the Higher Education and Research (Implementation) Act Entered into force on 1 June 2018

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- 1. The extenuating personal circumstances referred to in Article 7.8b, paragraph 3 and 7.9, paragraph 3 of the Act (WHW) are limited to:
- a. illness of the person concerned,
- b. physical, sensory or other impairment of the person concerned,
- c. pregnancy of the woman concerned,
- d. extenuating family circumstances,
- e. membership, including the chairmanship of:
 - 1. at universities: the university council, faculty council, the body established under the participation regulation referred to in Article 9.30, paragraph 3 or Article 9.51, paragraph 2 of the Act, the programme management or the Programme Committee, or membership on the board of a foundation whose bylaws allow for the exploitation of facilities belonging to the student services, or an equivalent body with regard to its activities in the opinion of the board of the institution,
 - 2. at universities of applied science: the participation council, district council, student committee or Programme Committee.

f. other circumstances to be designated by the board of the institution in the regulation as referred to in Article 7.8b, paragraph 6 and Article 7.9, paragraph 5 of the Act in which the person concerned engages in activities within the framework of the organization and the administration of the affairs of the institution, g. membership on the board of a student organization of any size with full legal capacity, or a similar organization of any size, whose primary task regards general societal interest and which actually develops activities for this purpose.

2. The institutional board may, for the purposes of the first paragraph, part g, establish specific rules regarding the maximum number of eligible board members per organization per academic year, as well as the eligible administrative offices.





Appendix V

Addendum to the 2020-2021 Academic and Examination Regulations Master's degree programmes

Several articles for the 2020-2021 academic year will be temporarily suspended or amended as a result of the consequences of the measures to stop the spread of COVID-19. These amendments apply exclusively to the 2020-2021 academic year, which ends 31 August 2021. In this regard, reference is also made to the addendum to the Application and Registration Regulations for the 2020-2021 academic year.

Part B1 Programme-specific section

Article 7.2 Admission requirements

Supplementary to Article 7.2.1, students* are also admissible for the 2020-2021 academic year (start date September 2020) if, at the latest by 31 August 2020

they have earned at least 150 EC of the Bachelor's programme (university in The Netherlands or EEA (European Economic Area)) that confers entitlement to admission, under the following conditions:

- The Bachelor's degree certificate must still be obtained before 1 September 2021 or before the Master's degree certificate is obtained, whichever comes first. If this condition is not met, the student will not be able to continue or complete the Master's programme.
- Additional admission requirements (not EC related) remain applicable.

they have earned at least 24 EC of the bridging or pre-Master's programme, under the following conditions:

- The bridging or pre-Master's programme must still be successfully completed before 1
 September 2021 or before the Master's degree certificate is obtained, whichever comes first. If
 this condition is not met, the student will not be able to continue or complete the Master's
 programme.
- Additional admission requirements (not EC related) remain applicable.

*The above supplements do not apply to non-EEA students who must complete a Bachelor's programme outside of the Netherlands.

Article 7.4 Bridging or pre-Master's programme

Supplementary to Article 7.4.1, students* are also admissible for the 2020-2021 academic year (start date September 2020) if, at the latest by 31 August 2020 they have earned at least 210 EC of the designated HBO Bachelor's programme, under the following conditions:

- The HBO Bachelor's diploma must still be obtained before 1 September 2021 or before the bridging or pre-Master's programme is completed, whichever comes first. If this condition is not met, the student will not be able to complete or continue the programme.
- Additional admission requirements (not EC related) remain applicable.

*The above supplements do not apply to non-EEA students who must complete a Bachelor's programme outside of the Netherlands.

