Only those regulations published by the Georg-August-Universität Göttingen in its Official Bulletins are legally binding. Any claims to rights or titles resulting from the English translation of these regulations are expressly excluded.

#### **Faculty of Economic Sciences:**

Following the resolution of the Faculty Council of the Faculty of Economic Sciences dated 08.02.2023, the Presidential Board of the Georg-August-Universität approved the twenty-first amendment to the examination and study regulations for the consecutive Master's degree programme "Development Economics" on 24.04.2023 in the version published on 30.03.2012 (Official Announcements I no. 11/2012, p. 423), last amended by resolution of the Presidential Board on 28.09.2022 (Official Announcements I no. 44/2022, p. 870), approved (§ 44 section 1 sentence 2 NHG in the version of the announcement dated 26.02.2007 (Nds. GVBl. p. 69), last amended by Article 7 of the Act dated 23.03.2022 (Nds. GVBl. p. 218); § 37 section 1 sentence 3 no. 5 b NHG, § 44 section 1 sentence 3 NHG).

# Examination and study regulations for the consecutive Master's degree programme "Development Economics" at the University of Göttingen

#### § 1 Scope and faculties involved

- (1) The provisions of the "General Examination Regulations for the Bachelor's and Master's degree programmes and other degree programmes offered at the University of Göttingen" (APO) as well as the "General examination and study regulations for Master's degree programmes at the Faculty of Economic Sciences" apply to the consecutive Master's degree programme "Development Economics" at Georg-August Universität Göttingen.
- (2) These regulations stipulate the additional provisions for the Master's degree programme.
- (3) <sup>1</sup>The Master's degree programme "Development Economics" is offered jointly by the Faculty of Economic Sciences and the Faculty of Agricultural Sciences. <sup>2</sup>Umbrella faculty is the Faculty of Economic Sciences. <sup>3</sup>The degree programme is taught in English.

#### § 2 Aim of the qualification

(1) ¹The English-taught Master's degree programme "Development Economics" prepares graduates for a career in science as well as government or non-government organisations concerned with development cooperation. ²The degree programme is research-oriented and, aside from the general aims of the Master's programme defined in the RPO-MA, conveys methodological and theoretical knowledge of economics and agricultural economics, which enable graduates to comprehend and critically evaluate scientific literature in order to answer complex questions of micro- and macro-development economics as well as agricultural

economics. <sup>3</sup>Depending on the chosen area of specialisation, students deal intensively with contemporary empirical literature in development and political economics, methods of causal inferencing and poverty and inequality research; or else they advance their knowledge and skills with regard to the functional dynamics of global agricultural markets, rural development, and the evaluation of interventions and policies in agricultural societies. <sup>4</sup>Moreover, the students' creation of an individual area of specialisation composed of compulsory elective modules and elective modules is possible and encouraged; the broad offer of courses allows students to specialise in methodology (econometrics/statistics), certain sub-fields of development economics like gender, health, education or behavioural economics, or to acquire special knowledge on the development, history and language of individual regions (e.g., Latin America, Africa, India). <sup>5</sup>Compulsory modules as well as the master's thesis are designed to convey and advance students' knowledge and skills in the practice of independent scientific work; furthermore, the potential participation in research projects through fieldwork visits abroad allows students first insights into empirical development-economic research and specifically into the collection and evaluation of primary field data.

(2) <sup>1</sup>The competences thus acquired prepare graduates of the Master's degree programme "Development Economics" for many different tasks in elevated positions: to work as planners and advisors for the implementation of policies in development cooperation in national government organisations; to evaluate such policies in research and evaluation institutions; to investigate the efficiency of development aid on behalf of national and international donor organisations; to plan, organise and implement interventions for the improvement of living situations of people living in underdeveloped regions, working for non-government organisations; to analyse markets of developing and emerging countries, working in banks, insurances and rating agencies; or to conduct doctoral studies and more in development economics at renowned universities in Germany and abroad. <sup>2</sup>Typical employers for graduates of the Master's degree programme "Development Economics" include national institutions within development cooperation (GIZ, KfW or BMZ), international organisations (World Bank, UN bodies like FAO, WHO, UNICEF and others), or regional development banks, global think tanks like ODI as well as private non-government organisations.

#### § 3 Recommended prior knowledge

<sup>1</sup>In the Master's programme, it is very beneficial in particular to have established knowledge of the English language, mathematics, statistics and computer skills. <sup>2</sup>Students whose credits in mathematics and statistics were not better than satisfactory in the course of their preliminary studies, and whose English and/or computer skills are low, are recommended to qualify themselves appropriately before taking on the Master's programme.

#### § 4 Structure of the academic programme, contents of study and course of studies

(1) <sup>1</sup>The 120 C to be completed in the Master's degree programme in Development Economics in a standard period of study of four semesters are made up as follows:

Compulsory part of the programme	18 C
Compulsory elective subjects I	6 C
3. Subject-specific specialisation	12 C
4. Compulsory elective subjects II	36C
5. Elective area	18 C
6. Master's thesis	30 C

<sup>&</sup>lt;sup>2</sup>The compulsory modules, elective compulsory modules and elective modules to be completed are specified in the module overview (appendix 1).

- (2) <sup>1</sup>Admission to write the master's thesis is conditional upon earning 18 C from the compulsory part of the programme and 6 C which shall be by successfully completing a seminar course in the compulsory elective subjects. <sup>2</sup>Time to complete the thesis is 20 weeks. <sup>3</sup>30 credits are awarded for successful completion of the master's thesis.
- (3) <sup>1</sup>Study abroad for at least one semester at a foreign university is an integral part of the Master's programme "Development Economics" for students who have acquired their university entrance qualification in the Federal Republic of Germany or in a country or a region in which German is the official language. <sup>2</sup>During the stay abroad, study and examination components with a rating of 30 C should be completed as a rule; however, completion of components with a rating of at least 18 C should be proven and provided. <sup>3</sup>The components must correspond essentially to the qualification standard of a Master's programme and may not be part of a module exam that has been passed or pending completion as part of this degree programme before the stay abroad. <sup>4</sup>Transfer of examination components can be stipulated by conclusion of a "learning agreement" before the stay abroad. 5Upon application, the examination board can exempt students from the obligation to stay abroad, if a stay abroad has been proven in the preceding course of study, in which at least 18 C were acquired as part of the stay abroad and used in this course of study. <sup>6</sup>Exemption is also possible if the stay abroad is intended as part of the field research for the master's thesis and this is confirmed by the academic advisor for the master's thesis. <sup>7</sup>Failed examination components as part of compulsory study abroad at a foreign university can be retaken at the University of Göttingen.
- (4) Appendix V shows a schematic overview of the course of the Master's programme "Development Economics".

#### § 5 Amendments

<sup>1</sup>Amendments to these examination and study regulations will be decided on by the Faculty Council of the Faculty of Economic Sciences. <sup>2</sup>Before any corresponding resolutions are passed, the Faculty Council of the Faculty of Agricultural Economy must be given suitable opportunity for deliberations.

#### § 6 Double Degree with the University of Stellenbosch

- (1) <sup>1</sup>The University of Göttingen and the University of Stellenbosch join hands to conduct a double degree programme. <sup>2</sup>The provisions of these examination and study regulations shall apply, provided that the following does not stipulate any other procedure. <sup>3</sup>The regulations in place at the University of Stellenbosch shall apply exclusively to the modules offered by the University of Stellenbosch.
- (2) Students at the Master's programme "Development Economics" are eligible to take part in this programme in accordance with the provisions laid down in the following regulations.
- (3) <sup>1</sup>A selection procedure will be carried out for the 5 places allocated to the students in the Master's programme "Development Economics". <sup>2</sup>The selection committee consists of the person responsible for the Master's programme "Development Economics", the double degree coordinator and one teaching member of the faculty group at the Faculty of Economic Sciences; one member of the student body will also be included in an advisory capacity. <sup>3</sup>The member of the faculty group and the student body will be appointed by the corresponding faculty representation on the Faculty Council at the Faculty of Economic Sciences.
- (4) <sup>1</sup>The application for inclusion in the double degree programme must be submitted to the Dean's Office at the Faulty of Economic Sciences by no later than May 15. <sup>2</sup>The following documents must be enclosed with the application:
  - the diploma from the applicant's previous degree programme in the form of certified copies or certified English translations; in the event that a diploma has not yet been received, students must submit certification of the modules completed, the credits and the average grade, along with an assessment of the thesis completed in the previous degree course.
  - modules completed in economics and/or agricultural economics in an accumulated scope of at least 60 credits;
  - modules completed in economic theory, agricultural economics and development economics in an accumulated scope of at least 30 credits;
  - a written presentation in the English language, detailing the applicant's motivation for inclusion in the double degree programme and the aims of his or her studies and
  - a curriculum vitae in tabular form and in the English language, detailing concisely the educational path that demonstrates which practical professional skills and other specialist qualifications or periods spent abroad the applicant is able to present.
- (5) The selection committee in the degree programme makes its selection on the basis of the following criteria.
  - a) The following qualifications for entry shall apply:
    - aa) The grade for the thesis in the previous degree programme must be at least 2.50;
    - bb) The overall grade in the modules completed in economics and/or agricultural economics with an accumulated scope of at least 60 credits must be at least 2.50;
    - cc) Knowledge accumulated in modules in development economics and agricultural economics must be proven with a scope of at least 10 C.

- b) Selection of the applicants who are eligible in accordance with the criteria laid down in a) will take place on the basis of a points scale. These points will be awarded according to the following criteria.
  - aa) Current average grade in the degree programme that is the basis for the application (maximum 8 points):

Grade	Points
1.00	8
more than 1.0 up to and including 1.3	7
more than 1.3 up to and including 1.7	6
more than 1.7 up to and including 2.0	5
more than 2.0 up to and including 2.3	4
more than 2.3 up to and including 2.5	3

#### bb) Letter of motivation (maximum 4 points)

The motivation is	Points
entirely convincing	4
very convincing	3
convincing	2
less convincing	1
not convincing	0

cc) Average grade in the modules completed in the field of development economy and agricultural economy (max. 4 points):

Grade	Points
1.0 up to and including 1.7	4
more than 1.7 up to and including 2.0	3
more than 2.0 up to and including 2.3	2
more than 2.3 up to and including 2.5	1

The points earned through Letters aa), bb) and cc) are added together. In the event of equal points, the grade from the Bachelor's degree or an equivalent degree will be deemed decisive; if rank equality persists, the decision will be made by drawing the lots.

(6) <sup>1</sup>Students spend the first semester (winter semester, lecture period: October to February) at the University of Göttingen and the following academic year (lecture period: February to May and July to October, completion of the Master's thesis: November to March) at the University of Stellenbosch. <sup>2</sup>By way of derogation from sentence 1, the semester required to complete the master's thesis can also be spent at the University of Göttingen. <sup>3</sup>The students spend the fourth semester at the University of Göttingen. <sup>4</sup>This results in the following structure of studies:

Advanced economics (Göttingen)	30 C
2. Studies abroad (Stellenbosch)	30 C
3. Master's thesis (Göttingen or Stellenbosch)	30 C
4. Specialised degree programme (Göttingen)	30 C

<sup>5</sup>The precise structure of studies and the electable modules are listed in appendix II.

- (7) <sup>1</sup>Examinations for modules that were not successfully completed can be repeated at the partner university also. <sup>2</sup>In this, the examination regulations issued by the university offering the module shall apply; examiners at the university offering the module shall also evaluate the examinations.
- (8) ¹All students participating in the double degree programme with the University of Stellenbosch must successfully complete their master's thesis with a scope of 30 C. ²The academic advisers for the master's thesis will be one examiner at the University of Göttingen and one examiner at the University of Stellenbosch. ³The master's thesis must be written in English. ⁴In the event that the master's thesis is completed at the University of Stellenbosch, the examination regulations in force at the University of Stellenbosch shall apply to admission, supervision and assessment. ⁵The academic adviser, resp. the evaluator from Göttingen must be an authorised examiner at the University of Göttingen; following notification by the University of Stellenbosch, they are appointed by the Examinations Office at the Faculty of Economic Sciences. ⁶In the event that the master's thesis is completed at the University of Göttingen, the examination and study regulations in force there shall apply. ⁿIn such cases, the regulation given in § 4 section 2 sentence 1 does not apply, that is, the successful completion of the seminar from the compulsory elective subjects is not required for the admission to the master's thesis.
- (9) Following successful completion of the master examination, the University of Göttingen awards the university degree "Master of Science (M.Sc.)" and the University of Stellenbosch awards the university degree "Master of Commerce (MComm)".
- (10) <sup>1</sup>Each university will issue a degree certificate for the university degree they award, whereby the two degree certificates are integrated in such a way as to represent one single degree certificate in terms of content. <sup>2</sup>The degree certificate can only be issued in an integrated form. <sup>3</sup>The University of Göttingen issues the degree certificate in the English or on request the German language with the date of certificate; in addition to stating the degree programme, the degree certificate also specifies the bi-national structure.
- (11) <sup>1</sup>The two university degrees can be listed as separate titles. <sup>2</sup>In the event that both university degrees are listed as titles, they shall be connected by a hyphen; the same applies to the abbreviated form. <sup>3</sup>This does not affect the statutory provisions concerning the use of titles from foreign universities.

#### § 6 a Double Degree with the University of Florence

- (1) <sup>1</sup>The University of Göttingen and the University of Florence join hands to conduct a double degree programme. <sup>2</sup>The provisions of these examination and study regulations shall apply, provided that the following does not stipulate any other procedure. <sup>3</sup>For examination and study components that are offered by the University of Florence, the provisions of the University of Florence apply exclusively.
- (2) Students at the Master's programme "Development Economics" are eligible to take part in this programme in accordance with the provisions laid down in the following regulations.

- (3) <sup>1</sup>A selection procedure is conducted for the 5 seats available at the University of Göttingen each year for students of the Master's degree programme "Development Economics". <sup>2</sup>The selection committee consists of the person responsible for the Master's programme "Development Economics", the double degree coordinator and one teaching member of the faculty group at the Faculty of Economic Sciences; one member of the student body will also be included in an advisory capacity. <sup>3</sup>The member of the faculty group and the student body will be appointed by the corresponding faculty representation on the Faculty Council at the Faculty of Economic Sciences.
- (4) <sup>1</sup>The application for inclusion in the double degree programme must be submitted to the Dean's Office at the Faulty of Economic Sciences by no later than May 15. <sup>2</sup>The following documents must be enclosed with the application:
  - the diploma from the applicant's previous degree programme in the form of certified copies or certified English translations; in the event that a diploma has not yet been received, students must submit certification of the modules completed, the credits and the average grade, along with an assessment of the thesis completed in the previous degree course.
  - Proof of achievement in Macroeconomics, Mathematics, Statistics, Econometrics, Agricultural Economics, Economic Geography and Economic History to the extent of a total of at least 60 credits:
  - in addition proof of achievement in Mathematics or Statistics and Econometrics to the extent of a total of at least 12 credits.
  - a written presentation in the English language, detailing the applicant's motivation for inclusion in the double degree programme and the aims of his or her studies and
  - a curriculum vitae in tabular form and in the English language, detailing concisely the educational path that demonstrates which practical professional skills and other specialist qualifications or periods spent abroad the applicant is able to present.
- (5) The selection committee in the degree programme makes its selection on the basis of the following criteria.
  - a) The following qualifications for entry shall apply:
    - aa) The grade for the thesis in the previous degree programme must be at least 2.50;
    - bb) the current average grade of the achievements proved in Macroeconomics, Mathematics, Statistics, Econometrics, Agricultural Economics, Economic Geography and Economic History to the extent of a total of at least 60 credits is at least 2.50.
    - cc) the current average grade in the additionally proved achievement in Mathematics, Statistics and Econometrics to the extent of a total of at least 12 credits is at least 2.50.
  - b) Selection of the applicants who are eligible in accordance with the criteria laid down in a) will take place on the basis of a points scale. These points will be awarded according to the following criteria.
    - aa) Current average grade in the degree programme that is the basis for the application (maximum 8 points):

Grade	Points
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1.00	8
more than 1.0 up to and including 1.3	7
more than 1.3 up to and including 1.7	6
more than 1.7 up to and including 2.0	5
more than 2.0 up to and including 2.3	4
more than 2.3 up to and including 2.5	3

#### bb) Letter of motivation (maximum 4 points)

The motivation is	Points
entirely convincing	4
very convincing	3
convincing	2
less convincing	1
not convincing	0

cc) Average grade of the proved modules from the area of Mathematics, Statistics and Econometrics (max. 4 points):

Grade	Points
1.0 up to and including 1.7	4
more than 1.7 up to and including 2.0	3
more than 2.0 up to and including 2.3	2
more than 2.3 up to and including 2.5	1

The points earned through Letters aa), bb) and cc) will be added together. In the event of equal points, the grade from the Bachelor's degree or an equivalent degree will be deemed decisive; if the rank equality persists, the decision will be made by drawing the lots.

(6) <sup>1</sup>Students, who were selected as per section 5, spend the first two semesters at the University of Göttingen, the subsequent year of study at the University of Florence. <sup>4</sup>This results in the following structure of studies notwithstanding § 4 section 1:

A First year of study (University of Göttingen, 60 C)

1. Compulsory part of the programme	18 C
2. Compulsory elective subject	6 C
3. Area Quantitative Economics	12 C
4. Area seminar courses	6 C
5. Area Statistics	6 C
6. Area Management and Business Studies	12 C
B Second year of study (University of Florence, 60 C)	
Compulsory elective subject	6 C
2. Compulsory elective subject Governance	12 C
3. Elective area	21 C
4. Master's thesis	21 C

<sup>5</sup>The precise structure of studies and the electable modules are listed in appendix III.

- (7) <sup>1</sup>Examinations for modules that were not successfully completed can be repeated at the partner university also. <sup>2</sup>In this, the examination regulations issued by the university offering the module shall apply; examiners at the university offering the module shall also evaluate the examinations.
- (8) ¹Only the examination regulations of the partner university at which the student is spending the second year of study apply to the preparation of the Master's thesis. ²Provided an authorised examiner of the University of Göttingen is involved in the examination procedure at the University of Florence, his or her appointment takes place by the examination department of the Faculty of Economic Science, after communication of the University Florence.
- (9) Following successful completion of the master examination, the University of Göttingen awards the university degree "Master of Science (M.Sc.)" and the University of Florence awards the university degree "Laurea Magistrale in Economia politica e sviluppo economico", which entitles to use of the degree "Dottore Magistrale (Dott. Mag.)". Both the university degrees can be used as separate titles. In the event that both university degrees are listed as titles, they shall be connected by a hyphen. The same applies to the abbreviated form.
- (10) <sup>1</sup> The Master's degree certificate of the University of Göttingen is issued in English or on application in German and includes the addendum, that the Master's degree was acquired as a part of the double degree programme and the degree certificate is valid only in conjunction with the degree certificate of the University of Florence.

#### § 6 b Double Degree mit der Université Clermont Auvergne

- (1) <sup>1</sup>The University of Göttingen and the Université Clermont Auvergne join hands to conduct a double degree programme. <sup>2</sup>The provisions of these examination and study regulations shall apply, provided that the following does not stipulate any other procedure. <sup>3</sup>For examination and study components that are offered by the Université Clermont Auvergne, the provisions of the Université Clermont Auvergne apply exclusively.
- (2) Students at the Master's programme "Development Economics" are eligible to take part in this programme in accordance with the provisions laid down in the following regulations.
- (3) <sup>1</sup>A selection procedure is conducted for the 5 seats available at the University of Göttingen each year for students of the Master's programme "Development Economics". <sup>2</sup>The selection committee consists of the person responsible for the Master's programme "Development Economics", the double degree coordinator and one teaching member of the faculty group at the Faculty of Economic Sciences; one member of the student body will also be included in an advisory capacity. <sup>3</sup>The member of the faculty group and the student body will be appointed by the corresponding faculty representation on the Faculty Council at the Faculty of Economic Sciences.
- (4) <sup>1</sup>The application for inclusion in the double degree programme must be submitted to the Dean's Office at the Faulty of Economic Sciences by no later than May 15. <sup>2</sup>The following documents must be enclosed with the application:

- the diploma from the applicant's previous degree programme in the form of certified copies or certified English translations; in the event that a diploma has not yet been received, students must submit certification of the modules completed, the credits and the average grade, along with an assessment of the thesis completed in the previous degree course.
- Proof of achievement in Macroeconomics to the extent of a total of at least 60 credits;
- Proof of achievement Development Economics, Economic Theory and Agricultural Economics to the extent of a total of at least 30 credits;
- a written presentation in the English language, detailing the applicant's motivation for inclusion in the double degree programme and the aims of his or her studies and
- a curriculum vitae in tabular form and in the English language, detailing concisely the educational path that demonstrates which practical professional skills and other specialist qualifications or periods spent abroad the applicant is able to present.
- (5) The selection committee in the degree programme makes its selection on the basis of the following criteria.
  - a) The following qualifications for entry shall apply:
    - aa) The grade for the thesis in the previous degree programme must be at least 2.50;
    - bb) the current average grade of the achievements proved in Macroeconomics to the extent of a total of at least 60 credits is at least 2.50.
  - b) Selection of the applicants who are eligible in accordance with the criteria laid down in a) will take place on the basis of a points scale. These points will be awarded according to the following criteria.
    - aa) Current average grade in the degree programme that is the basis for the application (maximum 8 points):

Grade	Points
1.00	8
more than 1.0 up to and including 1.3	7
more than 1.3 up to and including 1.7	6
more than 1.7 up to and including 2.0	5
more than 2.0 up to and including 2.3	4
more than 2.3 up to and including 2.5	3

#### bb) Letter of motivation (maximum 4 points)

The motivation is	Points
entirely convincing	4
very convincing	3
convincing	2
less convincing	1
not convincing	0

cc) Average grade of the proved modules from the area of Development Economics, Economic Theory und Agricultural Economics (max. 4 points):

Grade	Points
1.0 up to and including 1.7	4
more than 1.7 up to and including 2.0	3
more than 2.0 up to and including 2.3	2
more than 2.3 up to and including 2.5	1

The points earned through Letters aa), bb) and cc) will be added together. In the event of equal points, the grade from the Bachelor degree or an equivalent degree will be deemed decisive; if the rank equality persists, the decision will be made by drawing the lots.

(6) <sup>1</sup>Students, who were selected as per section 5, spend the first two semesters at the University of Göttingen, the subsequent year of study at the Université Clermont Auvergne. <sup>4</sup>This results in the following structure of studies notwithstanding 4 section 1:

A First year of study (University of Göttingen, 60 C)

Compulsory part of the programme	18 C	
2. Compulsory elective subject	6 C	
3. Subject-specific specialisation	12 C	
4. Area seminar course	6 C	
5. Elective Area	18 C	
B Second year of study (Université Clermont Auvergne, 60 C)		
Compulsory part of the programme		
A) International Development	12 C	
B) Sustainable Development	12 C	
C) Quantitative Methods	6 C	
2. Master's thesis	30 C	

<sup>&</sup>lt;sup>5</sup>The precise structure of studies and the electable modules are listed in appendix IV.

- (7) Admission to the double degree programme with the Université Clermont Auvergne expires if at least 48 C according to appendix IV letter A are not proven at the beginning of the mobility (end of the first academic year).
- (8) <sup>1</sup>Examinations for modules that were not successfully completed of a maximum of 12 C can be repeated at the partner university also. <sup>2</sup>In this, the examination regulations issued by the university offering the module shall apply; examiners at the university offering the module shall also evaluate the examinations.
- (9) ¹Only the examination regulations of the partner university at which the student is spending the second year of study apply to the preparation of the Master's thesis. ²Provided an authorised examiner of the University of Göttingen is involved in the examination procedure at the Université Clermont Auvergne, his or her appointment takes place by the examination department of the Faculty of Economic Science, after communication of the Université Clermont Auvergne.
- (10) <sup>1</sup>Following successful completion of the master examination, the University of Göttingen awards the university degree "Master of Science (M.Sc.)" and the Université Clermont

Auvergne awards the university degree "Master en Economie du Dévelopment, parcours Development Economics". <sup>2</sup>Both the university degrees can be used as separate titles. <sup>3</sup>In the event that both university degrees are listed as titles, they shall be connected by a hyphen.

(11) <sup>1</sup>The Master's degree certificate of the University of Göttingen is issued in English or on application in German and includes the addendum, that the Master's degree was acquired as a part of the double degree programme.

#### § 7 Entry into force

- (1) The regulation enters into force following its promulgation in the Official Announcements of Georg-August-Universität Göttingen as per 01.04.2012.
- (2) At the same time, the examination regulations for the Master's degree programme "Development Economics" in the version contained in the announcement dated 30.09.2011 (Official Announcements I no. 8/2011 S. 470) and the study regulations for the Master's degree programme "Development Economics" in the version contained in the announcement dated 30.09.2011 (Official Announcements I no. 8/2011 S. 475) shall cease to be effective.
- (3) ¹Students who commenced their academic programme before these examination and study regulations came into force will be examined exclusively on the basis of these study and examination regulations. ²This does not apply:
  - a) In the event that other regulations than those specified in section 2 apply to individual students on the basis of provisions concerning examination regulations that have been in force to date, and
  - b) In the event that a bond of trust with a student renders appropriate a different decision on the part of the examination board.

<sup>3</sup>This decision as specified under letter b) is possible especially in cases in which a module examination can be retaken or a compulsory module has been changed substantially or removed. <sup>4</sup>The examination board can draw up general rules for this purpose. <sup>5</sup>Modules and periods of studies completed before these study and examination regulations come into force remain unaffected. <sup>6</sup>Examinations based on regulations valid before these examination and study regulations came into force will be held for the last time in the summer semester of 2014. (4) <sup>1</sup>Students who commenced their academic programme before an amendment to these examination and study regulations came into force and who have remained enrolled therein without interruption, shall be examined on the basis of the examination and study regulations in place before the amendments came into force. <sup>2</sup>In the case of pending examinations, this does not apply to module overviews and descriptions, unless the legal entitlements of a student calls for a different decision by the examination board. <sup>3</sup>A different decision can be reached especially in cases where an examination can be repeated or a compulsory or elective compulsory module has changed significantly or been cancelled. <sup>4</sup>The examination board can draw up general rules for this purpose. 5Examinations as per a valid version prior to an amendment of the existing of examination and study regulations coming into force, are conducted for the last time in the fourth semester after the amendment coming into force. <sup>6</sup>On

application, students affected by sentence1 shall be examined in general on the basis of the amended regulations.

#### Appendix I: Module overview

Modules with a rating of 120 credits should be successfully completed in accordance with the following provisions.

#### 1. Compulsory part of the programme (18 C)

The following compulsory modules with a rating of 24 C must be successfully completed:

M.WIWI-VWL.0008	Development Economics I: Macro Issues in Economic	
	Development	6 C
M.WIWI-VWL.0009	Development Economics II, Micro Issues in Development	
	Economics	6 C
M.SIA.E11	Socioeconomics of Rural Development and Food Security	6 C

#### 2. Compulsory elective subjects I (6 C)

At least one of the following modules with a rating of 6 credits must be successfully completed.

M.WIWI-QMW.0004	Econometrics I	6 C
M.WIWI-QMW.0005	Econometrics II	6 C

#### 3. Subject-specific specialisation (12 C)

In the specialised degree programme, either modules specialised in economics sciences (Specialization Quantitative Economics) with a rating of total 12 C according to letter a. or modules specialised in agricultural economics (specialisation in agricultural economics) with a rating of total 12 C according to letter b. should be successfully completed:

#### **a.** Specialization Quantitative Economics:

Two of the following modules should be successfully completed:

M.WIWI-VWL.0010	Development Economics III, Regional Perspectives in	
	Development Economies	6 C
M.WIWI-VWL.0019	Advanced Development Economics	6 C
M.WIWI-VWL.0099	Poverty and Inequality	6 C
M.WIWI-VWL.0147	Empirical Political Economy	6 C
M.WIWI-VWL.0138	Quasi-Experiments in Developing Economics	6 C
M.WIWI-VWL.0175	International Development Policy	6 C

#### **b.** Specialisation Agricultural Economics:

Two of the following modules should be successfully completed:

M.SIA.E12M	Quantitative Research Methods in Rural Development Economies	6 C
M.SIA.E14	Evaluation of Rural Development Projects and Policies	6 C
M.SIA.E24	Topics in Rural Development Economics I	6 C
M.Agr.0086	World Agricultural Markets	6 C

#### 4. Compulsory elective subjects II (36 C)

a. One of the following modules with a rating of 6 credits must be successfully completed:

M.WIWI-VWL.0023	Seminar on the Economic Situation of Latin America in the	
	21st Century: 'Trade-related and Macroeconomic Issues	6.0
	for Latin American Policy Making'	6 C
M.WIWI-VWL.0024	Seminar on the Economic Situation of Latin America in the	
	21st Century: 'Challenges of Economic Development in	0.0
	Latin America'	6 C
M.WIWI-VWL.0025	Seminar Development Economics IV	6 C
M.WIWI-VWL.0035	Economic Effects of Regional Integration	6 C
M.WIWI-VWL.0055	Globalization and Development	6 C
M.WIWI-VWL.0063	Sustainable Development, Trade and the Environment	6 C
M.WIWI-VWL.0065	Economics of Crime	6 C
M.WIWI-VWL.0096	Essentials of Global Health	6 C
M.WIWI-VWL.0105	Controversies in Development Economics	6 C
M.WIWI-VWL.0137	Games in Development Economics	6 C
M.WIWI-VWL.0143	Mind, Society and Development	6 C
M.WIWI-VWL.0182	Evaluating Development Effectiveness	6 C
M.WIWI-VWL.0184	Empirical Analysis of Conflict and Development	6 C
M.WIWI-VWL.0185	Seminar in Development Economics	6 C
M.WIWI-VWL.0187	Social Assistance in Developing Countries	6 C
M.WIWI-VWL0190	Seminar Topics in Urban Economics	6 C
M.WIWI-VWL.0191	Seminar Advanced Topics in Urban Economics	12C
M.WIWI-VWL.0192	Economics, Politics and African Societies	6 C
M.SIA.E20	Agricultural Policy Seminar	6 C

**b.** Further modules with a rating of 30 C should be successfully completed. Besides the modules not selected in the compulsory elective subjects I and compulsory elective subjects II a as well as subject-specific specialisation as per no. 3 a and b, the following modules can be selected, provided they have not yet been taken:

aa. All modules with the code M.WIWI-QMW can be selected;

bb. Further, the following modules can be selected:

M.WIWI-VWL.0001	Advanced Microeconomics	6 C
M.WIWI-VWL.0019	Advanced Development Economics	6 C
M.WIWI-VWL.0021	Gender and Development	6 C
M.WIWI-VWL.0040	Empirical Trade Issues	6 C
M.WIWI-VWL.0041	Panel Data Econometrics	6 C
M.WIWI-VWL.0046	Topics in European and Global Trade	6 C
M.WIWI-VWL.0083	Economic Reform and Social Justice in India	6 C
M.WIWI-VWL.0086	Macroeconomics of Open Economies	6 C
M.WIWI-VWL.0092	International Trade	6 C
M.WIWI-VWL.0095	International Political Economy	6 C
M.WIWI-VWL.0113	Macroeconometrics	6 C

M.WIWI-VWL.0117	Growth, Resources and the Environment	6 C
M.WIWI-VWL.0122	Behavioral Development Economics	6 C
M.WIWI-VWL.0123	Recent Topics in Macroeconomics	6 C
M.WIWI-VWL.0128	Deep Determinants of Growth and Development	6 C
M.WIWI-VWL.0132	New Development in International Economics	6 C
M.WIWI-VWL.0135	Advanced Economic Growth	6 C
M.WIWI-VWL.0140	Economics of Education	6 C
M.WIWI-VWL.0144	Migration Economics: Replication Course	6 C
M.WIWI-VWL.0147	Empirical Political Economy	6 C
M.WIWI-VWL.0148	Field Experiments in Development Economics	6 C
M.WIWI-VWL.0174	China's Economic and Political Development	6 C
M.WIWI-VWL.0175	International Development Policy	6 C
M.WIWI-VWL.0176	The Political Economy of Social Protection	6 C
M.WIWI-VWL.0183	Geospatial Analysis for Development Economics	6 C
M.WIWI-VWL.0186	Topics in Development Economics	6 C
M.WIWI-WB.0005	Advanced Topics in Stata	6 C
M.WIWI-WB.0016	Growth Econometrics with Stata	6 C
M.Agr.0106	China Economic Development	6 C
M.Agr.0118	Applied Microeconometrics	6 C
M.Agr.0148	Policy analysis of international agri-environmental schemes	6 C
M.Agr.0156	Microfinance for the Rural Poor: A Business Class	6 C
M.SIA.E02	Agricultural price theory	6 C
M.SIA.E19	Market Integration and Price Transmission I	6 C
M.SIA.E34	Economic valuation of ecosystem services in developing	6 C
M CIA FOZ	countries	0.0
M.SIA.E37	Agricultural policy analysis	6 C
M.SIA.E40	Agriculture, Environment and Development	6 C
M.SIA.E42	Agriculture, Nutrition and Sustainable food systems	6 C

The following module can also be taken if the admission requirements are met and teaching capacities are available. Possible free places for this highly demanded module can be requested from the respective lecturers:

M.Agr.0151 Data Analysis with R in Agricultural Economics 6 C

#### 5. Elective area (18 C)

- **a.** Modules with a total rating of 18 C should be successfully completed according to the following prerequisite.
  - aa. All modules of the Faculty of Economic Sciences with the code M.WIWI can be selected, as far as the entry qualifications mentioned there are fulfilled.
  - bb. All modules of the Faculty of Agricultural Sciences from the Master's programme "Sustainable International Agriculture" can be selected, as far as the entry qualifications mentioned there are fulfilled. Moreover, the following modules can be selected:

B.Inf.1237	Deep Learning	6 C
M.Inf.1151	Specialisation Softwareengineering: Data Science and Big Data Analysis	5 C
M.MIS.30	Economic Development of India Seminar	6 C
SK.MIS.3	Excursion to India	6 C
S.RW.1229	International and European Economic Law	6 C
S.RW.1230	Cases and Developments in International Economic Law	6 C

The following module can also be taken if the admission requirements are met and teaching capacities are available. Possible free places for this highly demanded module can be requested from the respective lecturers:

B.Geg.04-1	Geoinformatics 1	5 C
M.Agr.0151	Data Analysis with R in Agricultural Economics	6 C
M.iPAB.0015	Applied Machine Learning in Agriculture with R	6 C

- cc. Modules from the languages offered by the university can be selected, provided they are modules which are for a level equivalent to level B as per the Common European Framework of Reference of Languages (CEFR), and provided the modules have not been used in a course of study already completed. Notwithstanding sentence 1 modules relating to English as well as the mother tongue of the student are excluded.
- dd. Students who acquired their university entrance qualification neither in the Federal Republic of Germany nor in another country or region in which German is the official language and for whom the degree programme that represents the basis for entry into the Master's programme "Development Economics" was not completed in the German language can also acquire 12 C in the elective area by successfully completing the modules offered in the programme "German as a foreign language". However, this does require verification of skills equivalent to "Basic level III" (A.2.1).
- **b.** In the elective area, modules (alternative modules) other than those mentioned can be completed in accordance with the following provisions. Prerequisite for the consideration of an alternative module is:
  - aa. A written application to be handed in by the student to the Dean of the Faculty of Economic Sciences before choosing the alternative module;
  - bb. Approval by the Dean of Studies of the faculty or teaching unit offering the alternative module.

The decision on approving the application is made by the Dean of Studies of the Faculty of Economic Sciences. Before passing the decision, the Dean will obtain the opinion of the degree programme tutors on the usefulness of the module replacement in which the student is enrolled. The application can be rejected without stating any reasons; a legal right of the applicant to object the decision does not exist. The consideration of an already completed module as an alternative module is excluded.

#### 6. Master's thesis (30 C)

30 C are awarded for successful completion of the master's thesis.

### Appendix II: List of modules for students in the double degree programme with the University of Stellenbosch

Modules with a rating of 120 credits should be successfully completed in accordance with the following provisions.

#### 1. Advanced economics (Göttingen)

In the first semester (winter semester, period of lectures: October to February), the following modules with a scope totalling 30 C must be successfully completed at the University of Göttingen:

a) The following modules with a rating of 18 C should be successfully completed

M.SIA.E11	Socioeconomics of Rural Development and Food Security	6 C	
M.WIWI-VWL.0008	Development Economics I: Macro Issues in Economic Development	6 C	
M.WIWI-VWL.0001	Advanced Microeconomics	6 C	
b) One of the following	modules to the extent of 6 C must be completed successfully		
M.WIWI-VWL.0010	Development Economics III: Regional Perspectives in Development Economies	6 C	
M.WIWI-VWL.0019	Advanced Development Economics	6 C	
M.WIWI-VWL.0099	Poverty and Inequality	6 C	
M.WIWI-VWL.0147	Empirical Political Economy	6 C	
M.WIWI-VWL.0138	Quasi-Experiments in Developing Economics	6 C	
M.WIWI-VWL.0175	International Development Policy	6 C	
c) One of the following modules to the extent of 6 C must be completed successfully			
M.WIWI-QMW.0004	Econometrics I	6 C	
M.WIWI-QMW.0005	Econometrics II	6 C	

#### 2. Overseas academic programme (Stellenbosch)

The academic programme at the University of Stellenbosch (period of lectures: February to May and July to October) includes a total of 30 C. These are to be acquired as per the following stipulations.

**a.** The following two modules with a rating of 13.4 C must be successfully completed:

10605 871	Microeconomics	6.7 C
10595 871	Macroeconomics	6.7 C

**b.** 16.6 credits have to be obtained by successfully completing postgraduate courses within the range of courses in the degree programme "Master Commerce in Economics" of the University of Stellenbosch. The selection can be made from the following list of modules:

Economic History	3,3
Econometrics	6,7
Economics of Education I	3,3
Economics of Education II	3,3

Economics of Technological Change	3,3
Financial Econometrics	3,3
Advanced Development Economics	3,3
Advanced Cross-section Econometrics	6,7
Advanced Time Series Econometrics	6,7
Industrial Organization	3,3
Institutional Economics	3,3
International Finance	3,3
Labor Economics	3,3
Monetary Economics	3,3
Environmental Economics	3,3
Development Economics	3,3
Public Economics	3,3
Advanced Macroeconomic Policy	6,7
Health Economics	3,3

#### 3. Master's thesis (Göttingen or Stellenbosch)

In general, the master's thesis is competed in the period from November to March, either at the University of Göttingen or at the University of Stellenbosch. 30 C are awarded for successful completion of the master's thesis.

#### 4. Specialisation course of study (Göttingen)

The specialist field of studies then takes place in the fourth semester at the University of Göttingen; modules with a total rating of 30 C must be completed successfully in accordance with the following provisions.

**a.** The following module with a rating of 6 credits must be successfully completed:

M.WIWI-VWL.0009	Development Economics II: Micro Issues in Development Economics	6 C
<b>b.</b> One of the following m	nodules with a rating of 6 credits must be successfully completed	l.
M.WIWI-VWL.0025	Seminar Development Economics IV	6 C
M.WIWI-VWL.0023	Seminar on the Economic Situation of Latin America in the 21st Century: 'Trade-related and Macroeconomic Issues for Latin American Policy Making'	6 C
M.WIWI-VWL.0024	Seminar on the Economic Situation of Latin America in the 21st Century: 'Challenges of Economic Development in Latin America'	6 C
M.WIWI-VWL.0046	Topics in European and Global Trade	6 C
M.WIWI-VWL.0055	Globalisation and Development	6 C
M.WIWI-VWL.0063	Sustainable Development, Trade and the Environment	6 C
M.WIWI-VWL.0065	Economics of Crime	6 C
M.WIWI-VWL.0105	Controversies in Development Economics	6 C
M.WIWI-VWL.0132	New Development in International Economics	6 C

M.WIWI-VWL.0144	Migration Economics: Replication Course	6 C
M.WIWI-VWL.0174	China's Economic and Political Development	6 C
M.WIWI-VWL.0176	The Political Economy of Social Protectioin	6 C
M.SIA.E20	Agricultural Policy Seminar	6 C

- **c.** Modules to the total extent of 18 C as per the following provisions have to be successfully completed:
- ca) Modules not selected under 1b and under 4b of the appendix II can be taken.
- cb) All modules with the code M.WIWI-QMW can be selected
- **cc)** Besides this following modules can be selected:

M.WIWI-VWL.0019	Advanced Development Economics	6 C
M.WIWI-VWL.0021	Gender and Development	6 C
M.WIWI-VWL.0040	Empirical Trade Issues	6 C
M.WIWI-VWL.0041	Panel Data Econometrics	6 C
M.WIWI-VWL.0083	Economic Reform and Social Justice in Indi	6 C
M.WIWI-VWL.0086	Macroeconomics of Open Economies	6 C
M.WIWI-VWL.0092	International Trade	6 C
M.WIWI-VWL.0095	International Political Economy	6 C
M.WIWI-VWL.0096	Essentials of Global Health	6 C
M.WIWI-VWL.0113	Macroeconometrics	6 C
M.WIWI-VWL.0117	Growth, Resources and the Environment	6 C
M.WIWI-VWL.0123	Recent Topics in Macroeconomics	6 C
M.WIWI-VWL.0128	Deep Determinants of Growth and Development	6 C
M.WIWI-VWL.0135	Advanced Economic Growth	6 C
M.WIWI-VWL.0143	Mind, Society and Development	6 C
M.WIWI-VWL.0148	Field Experiments in Development Economics	6 C
M.WIWI-VWL.0190	Seminar Topics in Urban Economics	6 C
M.WIWI-WB.0005	Advanced Topics in Stata	6 C
M.Agr.0086	World Agricultural Markets	6 C
M.Agr.0106	China Economic Development: From an agricultural economy to an emerging economy	6 C
M.Agr.0118	Applied Microeconomics	6 C
M.SIA.E12M	Quantitative Research Methods in Rural Development Econ.	6 C
M.SIA.E14	Evaluation of Rural Development Projects and Policies	6 C
M.SIA.E19	Market Integration and Price Transmission I	6 C
M.SIA.E24	Topics in Rural Development Economics I	6 C
M.SIA.E40	Agriculture, Environment and Development	6 C
M.SIA.E42	Agriculture, Nutrition and Food Systems	6 C

For capacity reasons, examinations for the following modules can only be taken with the consent of the examiners:

M Agr 0151	Data Analysis with R in Agricultural Economics	6.0
MAGEUISI	Dala Analysis with R in Annellitral Feonomics	nı.

### Appendix III: List of modules for students in the double degree programme with the University of Florence

A total of at least 120 C must be successfully completed in accordance with the following provisions.

#### A. First year of study / University of Göttingen (60 C)

In the first two semesters / terms (winter semester and summer semester, period of lecture: October to July), the following compulsory modules with a scope totalling 60 C must be successfully completed at the University of Göttingen:

#### 1. Compulsory part of the programme (18 C)

The following compulsory modules with a rating of 18 C must be successfully completed:

M.WIWI-VWL.0008	Development Economics I: Macro Issues in Economic Development	6 C
M.WIWI-VWL.0009	Development Economics II, Micro Issues in Development Economics	6 C
M.SIA.E11	Socioeconomics of Rural Development and Food Security	6 C

#### 2. Compulsory elective subject (6 C)

At least one of the following modules with a rating of 6 credits must be successfully completed:

M.WIWI-QMW.0004	Econometrics I	6 C
M.WIWI-QMW.0005	Econometrics II	6 C

#### 3. Area Quantitative Economics (12 C)

 ${\bf a.}$  The following module to the extent of 6 C must be completed successfully

M.WIWI-VWL.0099	Poverty & Inequality	6 C
<b>b.</b> Moreover, one of the	following modules to the extent of 6 C must be completed succe	ssfully:
M.WIWI-VWL.0001	Advanced Microenonomics	6 C
M.WIWI-VWL.0007	Institutional Economics II: Research in Experimental Economics	6 C
M.WIWI-VWL.0010	Development Economics III, Regional Perspectives in Development Economies	6 C
M.WIWI-VWL.0021	Gender and Development	6 C
M.WIWI-VWL.0042	European Economy	6 C
M.WIWI-VWL.0122	Behavioral Development Economics	6 C
M.WIWI-VWL.0138	Quasi-Experiments in Developing Economics	6 C
M.WIWI-VWL.0147	Empirical Political Economy	6 C
M.WIWI-VWL.0148	Field Experiments in Development Economics	6 C
M.WIWI-VWL.0150	Advanced Game Theory	6 C

#### 4. Area seminar courses (6 C)

One of the following modules with a rating of 6 C must be successfully completed:

M.WIWI-VWL.0023	Seminar on the Economic Situation of Latin America in the 21st Century: 'Trade-related and Macroeconomic Issues for Latin American Policy Making'	6 C
M.WIWI-VWL.0024	Seminar on the Economic Situation of Latin America in the 21st Century: 'Challenges of Economic Development in Latin America'	6 C
M.WIWI-VWL.0025	Seminar Development Economics IV	6 C
M.WIWI-VWL.0046	Topics in European and Global Trade	6 C
M.WIWI-VWL.0055	Globalization and Development	6 C
M.WIWI-VWL.0063	Sustainable Development, Trade and the Environment	6 C
M.WIWI-VWL.0065	Economics of Crime	6 C
M.WIWI-VWL.0105	Controversies in Development Economics	6 C
M.WIWI-VWL.0112	Seminar: Financial Markets and the Macroeconomy	6 C
M.WIWI-VWL.0123	Seminar: Recent Topics in Macroeconomics	6 C
M.WIWI-VWL.0130	Seminar Field Experiments in Experimental Economics	6 C
M.WIWI-VWL.0132	New Development in International Economics	6 C
M.WIWI-VWL.0137	Seminar: Games in Economic Development	6 C
M.WIWI-VWL.0143	Seminar: Mind, Society and Development	6 C
M.WIWI-VWL.0167	Seminar: Topics in International Trade	6 C
M.WIWI-VWL.0182	Evaluation Development Effectiveness	6 C
M.WIWI-VWL.0184	Empirical Analysis of Conflict and Development	6 C
M.WIWI-VWL.0185	Seminar in Development Economics	6 C
M.WIWI-VWL.0187	Social Assistance in Developing Countries	6 C
M.WIWI-VWL.0190	Seminar Topics in Urban Economics	6 C
M.WIWI-VWL.0191	Seminar Advanced Topics in Urban Economics	12 C
M.SIA.E20	Agricultural Policy Seminar	6 C
5. Area Statistics (6 C	)	
One of the following mo	odules with a rating of 6 C must be successfully completed, provi	ded
the module has not alre	eady been taken in another area.	
M.WIWI-VWL.0041	Panel Data Econometrics	6 C
M.WIWI-VWL.0138	Quasi-Experiments in Development Economics	6 C
M.WIWI-QMW.0004	Econometrics I	6 C
M.WIWI-QMW.0005	Econometrics II	6 C
M.WIWI-QMW.0009	Introduction to Time Series Analysis	6 C
M.WIWI-QMW.0010	Multivariate Statistics	6 C
M.WIWI-QMW.0012	Multivariate Time Series Analysis	6 C
M.WIWI-QMW.0013	Applied Econometrics	6 C
M.WIWI-QMW.0016	Spatial Statistics	6 C
M.WIWI-QMW.0022	Selected Problems in Quantitative Methods	6 C
M.WIWI-QMW.0025	Development Microeconometrics	6 C
		_

Python for Econometrics

M.WIWI-QMW.0034

6 C

M.WIWI-WB.0005	VB.0005 Advanced Topics in Stata				
M.Agr.0118	Applied Microeconometrics	6 C			
6. Area Management	and Business Studies (12 C)				
At least two of the follo	wing modules to the extent of 12 C must be completed successful	ılly:			
1.WIWI-BWL.0004 Financial Risk Management					
M.WIWI-BWL.0018 Analysis of IFRS Financial Statements					
M.WIWI-BWL.0020 Risk Management and Solvency					
M.WIWI-BWL.0109	International Human Resource Management	6 C			
M.WIWI-BWL.0112 Corporate Development					
M.WIWI-BWL.0122	Cross Cultural Management	6 C			
M.WIWI-BWL.0133	Banking Supervision	6 C			
M.WIWI-BWL.0137	Electronic Commerce Systems	6 C			
M.WIWI-BWL.0145	Doing Business in India	3 C			
M.WIWI-BWL.0146	Doing Business in Japan	3 C			
M.WIWI-BWL.0147 Doing Business in Korea					
M.Agr.0156 Microfinance for the Rural Poor: A Business Class					
M.SIA.E17M	Management and Management Accounting	6 C			
B. Second year of stu	udy / University of Florence (60 C)				
In the third and fourth	n semester of study at the University of Florence (period of le	cture:			
September to June) a	a total of 60 C as per the examination rules and regulations of	of the			
University of Florence	e, have to be acquired. Components successfully completed a	at the			
University of Florence under the double degree programme are credited without an					
equivalence assessment and without checking essential differences.					
1. Compulsory elective	ve subject Law (6 C):				
One of the following m	odules has to be successfully completed:				
B026830	Economic law	6 C			
B020837	International law	6 C			
2. Compulsory elective	ve subject International Economics (6 C)				
One of the following m	odules has to be successfully completed:				
B026829	International Trade	6 C			
3. Compulsory elective	ve subject Economics (12 C)				
Two of the following m	odules must be successfully completed:				
B020847 Health and Education Economics 6 0					
B016453 Economics of Innovation 6 C					
B016454	Human Development and International Cooperation	6 C			

### 4. Compulsory elective subject Selected Topics (6 C)

One of the following modules must be completed successfully:

B020853	Labour Economics and Gender	6 C
B016505	Agriculture Development and Poverty	6 C
B016512	Environment and Development	6 C
B030708	Macroeconometrics	6 C
B016456	Microeconometrics	6 C
B016470	Local and Industrial Development	6 C
5. Seminar (3 C)		
The following mod	dule must be completed successfully:	
B026833	Joint-Seminar Florence - Göttingen	3 C
6. Elective area (	(6 C)	
One of the following	ng modules must be completed successfully:	
B016453	Economics of Innovation	6 C
B016454	Human Development and International Cooperation	6 C
B020847	Health and Education Economics	6 C
B020849	Measurement and Causes of Poverty	6 C
B016458	Mathematical Methods for Economic Analysis	6 C
	Policy Evaluation Methods and Practices Lab	6 C
B020842	Econometrics lab	6 C
B030726	Stata Lab I: Software	3 C
B030725	Stata Lab II: Models and Applications	3 C
B026829	International Trade	6 C
B020853	Labour Economics and Gender	6 C
B016512	Environment and Development	6 C
B016456	Microeconometrics	6 C
B016470	Local and Industrial Development	6 C
B020843	Economics Lab	6 C
B020841	Macroeconometrics	6 C
B030705	Advanced Microeconomic	6 C
B030706	Political Economy	6 C
B026401	Behavioural Economics	6 C
B028630	Computational Economics	6 C
B026836	Public Economics	6 C
B019185	Computational Finance	6 C
B028011	Sustainable Tourism for Local System Development	6 C
B030709	Behavioral and social evoluation	6 C
B030715	Experimental Economics Lab	6 C
B030596	Elements of Policy evaluation methods	6 C

#### 7. Master's thesis

The successful completion of the Master's thesis earns 21 C.

### Appendix IV: List of modules for students in the double degree programme with the Université Clermont Auvergne

Modules with a rating of 120 credits should be successfully completed in accordance with the following provisions.

#### A. First year of study / University of Göttingen (60 C)

In the first two semesters / terms (winter semester and summer semester, period of lecture: October to July), the following compulsory modules with a scope totalling 60 C must be successfully completed at the University of Göttingen:

#### 1. Compulsory part of the programme (18 C)

The following compulsory modules with a rating of 18 C must be successfully completed:

M.WIWI-VWL.0008	Development Economics I: Macro Issues in Economic Development	6 C
M.WIWI-VWL.0009	Development Economics II: Micro Issues in Development Economics	6 C
M.SIA.E11	Socioeconomics of Rural Development and Food Security	6 C

#### 2. Compulsory elective subject (6 C)

One of the following modules with a rating of 6 credits must be successfully completed:

M.WIWI-QMW.0004	Econometrics I	6 C
M.WIWI-QMW.0005	Econometrics II	6 C

#### 3. Subject-specific specialisation (12 C)

Two of the following modules to the extent of 12 C must be completed successfully:

M.WIWI-VWL.0010	Development Economics III: Regional Perspectives in	
	Development Economies	6 C
M.WIWI-VWL.0019	Advanced Development Economics	6 C
M.WIWI-VWL.0099	Poverty & Inequality	6 C
M.WIWI-VWL.0138	Quasi-Experiments in Developing Economics	6 C
M.WIWI-VWL.0147	Empirical Political Economy	6 C
M.WIWI-VWL.0175	International Development Policy	6 C

#### 4. Area seminar course (6 C)

One of the following modules with a rating of 6 credits must be successfully completed:

M.WIWI-VWL.0023	Seminar on the Economic Situation of Latin America in the 21st Century: 'Trade-related and Macroeconomic Issues for Latin American Policy Making'	6 C
M.WIWI-VWL.0024	Seminar on the Economic Situation of Latin America in the 21st Century: 'Challenges of Economic Development in Latin America'	6 C
M.WIWI-VWL.0025	Seminar Development Economics IV	6 C
M.WIWI-VWL.0046	Topics in European and Global Trade	6 C
M.WIWI-VWL.0055	Globalization and Development	6 C
M.WIWI-VWL.0063	Sustainable Development, Trade and the Environment	6 C

M.WIWI-VWL.0065	Economics of Crime	6 C
M.WIWI-VWL.0105	Controversies in Development Economics	6 C
M.WIWI-VWL.0137	Seminar Games in Economic Development	6 C
M.WIWI-VWL.0144	Migration Economics: Replication Course	6 C
M.SIA.E20	Agricultural Policy Seminar	6 C

#### 5. Elective Area (18 C)

Modules to the extent of 18 C must be completed successfully:

- aa. The modules not selected in the compulsory elective area, subject-specific specialisation area and seminar area can be selected;
- bb. All modules with the start code M.WIWI-QMW can be selected;
- cc. The following modules can also be selected:

M.WIWI-VWL.0001	Advanced Microeconomics	6 C
M.WIWI-VWL.0019	Advanced Development Economics	6 C
M.WIWI-VWL.0021	Gender and Development	6 C
M.WIWI-VWL.0040	Empirical Trade Issues	6 C
M.WIWI-VWL.0041	Panel Data Econometrics	6 C
M.WIWI-VWL.0083	Economic Reform and Social Justice in India	6 C
M.WIWI-VWL.0086	Macroeconomics of Open Economies	6 C
M.WIWI-VWL.0092	International Trade	6 C
M.WIWI-VWL.0095	International Political Economy	6 C
M.WIWI-VWL.0096	Essentials of Global Health	6 C
M.WIWI-VWL.0113	Macroeconometrics	6 C
M.WIWI-VWL.0117	Growth, Resources and the Environment	6 C
M.WIWI-VWL.0122	Behavioral Development Economics	6 C
M.WIWI-VWL.0123	Recent Topics in Macroeconomics	6 C
M.WIWI-VWL.0128	Deep Determinants of Growth and Development	6 C
M.WIWI-VWL.0135	Advanced Economic Growth	6 C
M.WIWI-VWL.0143	Mind, Society and Development	6 C
M.WIWI-VWL.0148	Field Experiments in Development Economics	6 C
M.WIWI-WB.0005	Advanced Topics in Stata	6 C
M.Agr.0106	China Economic Development: From an agricultural	6 C
	economy to an agricultural economy	
M.Agr.0118	Applied Microeconometrics	6 C
M.Agr.0156	Microfinance for the Rural Poor: A Business Class	6 C
M.SIA.E19	Market Integration and Price Transmission I	6 C
M.SIA.E37	Agricultural policy analysis	6 C
M.SIA.E40	Agriculture, Environment and Development	6 C

#### B. Second year of study / Université Clermont Auvergne (60 C)

In the third semester (September to January) and fourth semester (February to September), a total of 60 C, including the master's thesis of 30 C, must be acquired through studies at the Université Clermont Auvergne in accordance with the examination regulations of the Université Clermont Auvergne. Components successfully completed at the Université Clermont Auvergne

under the double degree programme are credited without an equivalence assessment and without checking essential differences.

#### 1. Compulsory part of the programme (30 C):

The following modules with a rating of 30 C must be successfully completed:

#### a) International Development (12 C)

, , , ,	
Development economics	3 C
Poverty and development	3 C
Financing development	3 C
Trade policies and economic growth	3 C
b) Sustainable Development (12 C)	
Principles of Natural Resources	4 C
Sustainable development Economics III	2 C
Environmental economics	4 C
Global health economics	2 C
c) Quantitative Methods (6 C)	
Impact analysis / Economic policy evaluation	3 C
Macroeconometrics	2 C
Geomatics	1 C

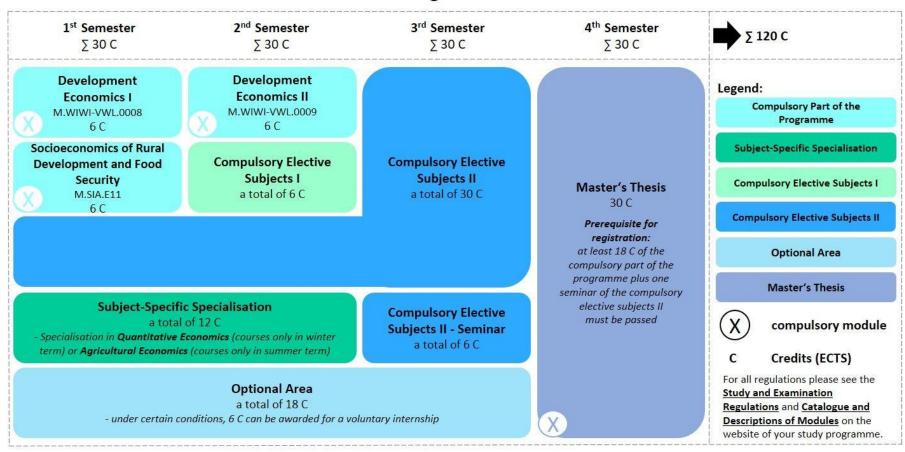
#### 2. Master's thesis (30 C)

30 C are awarded for successful completion of the master's thesis.

#### Appendix V: Graphics of the recommended course of study

a) Begin in winter term

### Master's Programme in Development Economics - recommended study plan if studies begin in winter term



#### b) Begin in summer term

## Master's Programme in Development Economics - recommended study plan if studies begin in the summer term

