Programmspezifische	Basismodule	Wahlpflicht + Masterarbeit
Module (insgesamt 50	(insgesamt 15 ECTS)	(7+18=25 ECTS)
ECTS)		

Studiengang MSc "Veterinary Public Health (VPH)"					
Semester					
1 WS	2 SS	3 WS	4 SS		
Allg. und spezielles	Ethik und Tierschutz, 5 ECTS-Punkte		-		
Recht, 6 ECTS-Punkte	Betriebsstättenkontrolle, 5 ECTS-Punkte				
From stable to table, 6 ECTS-Punkte	Kommunikation und Öffentlichkeitsarbeit, 5 ECTS-Punkte	Angewandte Epidemiologie, 5 ECTS-Punkte	Masterarbeit		
Schlachttier- und Fleischuntersuchung, 6 ECTS-Punkte	Qualitätssicherung und Qualitätsmanagement, 5 ECTS-Punkte	Arzneimittel in der Veterinärmedizin, 6 ECTS-Punkte	18 ECTS-Punkte		
Tierseuchenbekämpfung, 6 ECTS-Punkte	Lesen und Verfassen wiss. Arbeiten, 5 ECTS-Punkte	Handel mit Tieren, 5 ECTS-Punkte			
Wahlpflicht Leistungen, 7 ECTS (1 bis max. 4 Semester, je nach individueller Planung)					

Studiengang MSc "Laboratory Animal Science (LAS)"						
Semester						
1 WS	2 SS	3 WS	4 SS			
	Ethik und Tierschutz, 5 ECTS-Punkte					
	Der Tierversuch – Vom Antrag zur Durchführung, 6 ECTS-Punkte					
Kommunikation und Öffentlichkeitsarbeit, 5 ECTS-Punkte	Zucht von Labornagern, 6 ECTS-Punkte	Analgesie, Schmerzerfassung und Anästhesie, 6 ECTS-Punkte	Masterarbeit 18 ECTS-Punkte			
Qualitätssicherung und Qualitätsmanagement, 5 ECTS-Punkte	Das Versuchstier – Haltung und experimentelle Maßnahmen, 6 ECTS-Punkte	Exp. Studiendesign und Biometrie, 5 ECTS-Punkte				
Lesen und Verfassen wissenschaftlicher Arbeiten, 5 ECTS-Punkte	Replace, Reduce, Refine (3 R-Konzept), 6 ECTS-Punkte	Resilienz und Coping, 5 ECTS-Punkte				
Wahlpflicht Leistungen,7 ECTS-Punkte (1 bis max. 4 Semester, je nach individueller Planung)						

Tierärztliche Hochschule Hannover

Zeugnis

Name

geboren am Geb. Datum

in Ort

hat die Masterprüfung im Studiengang

MSc "Veterinary Public Health" oder MSc "Laboratory Animal Science"

bestanden.

(Kreditpunkte: 90)

Titel der Masterarbeit:

ххх

Hannover, den Datum

Der/die Vorsitzende der Masterkommission

Anlage 3 zur Prüfungsordnung: Urkunde

Die Tierärztliche Hochschule Hannover

verleiht

Name

geboren am Datum

in Ort

den Hochschulgrad

Master of Science (M.Sc.)

nachdem sie/er die Prüfung im Studiengang

MSc "Veterinary Public Health" oder MSc "Laboratory Animal Science"

bestanden hat.

Hannover, den Datum

Name

Der Präsident

Stiftung Tierärztliche Hochschule Hannover



Diploma Supplement

This Diploma Supplement model was developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of the supplement is to provide sufficient independent data to improve the international 'transparency' and fair academic and professional recognition of qualifications (diplomas, degrees, certificates etc.). It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the original qualification to which this supplement is appended. It should be free from any value judgements, equivalence statements or suggestions about recognition. Information in all eight sections should be provided. Where information is not provided, an explanation should give the reason why.

1. INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

1.1 Family name(s) / 1.2 First name(s)

1.3 Date of birth (dd/mm/yyyy)

1.4 Student identification number or code (if applicable)

2. INFORMATION IDENTIFYING THE QUALIFICATION

2.1 Name of qualification and (if applicable) title conferred (in original language) Master of Science – M.Sc.

2.2 Main field(s) of study for the qualification Veterinary Public Health

2.3 Name and status of awarding institution (in original language) Stiftung Tierärztliche Hochschule Hannover

2.4 Name and status of institution (if different from 2.3) administering studies (in original language) Stiftung Tierärztliche Hochschule Hannover

2.5 Language(s) of instruction/examination German

3. INFORMATION ON THE LEVEL AND DURATION OF THE QUALIFICATION

3.1 Level of the qualification Second cycle QF-EHEA/ Level 7 EQF/ Level 7 DQR, application-oriented with master thesis

3.2 Official duration of programme in credits and/or years Two years

3.3 Access requirement(s)

- Graduation in Veterinary Medicine according to EU legislation or equivalent
- At least one year of working experience after graduation
- Proof of professional activity simultaneous to continuing education program (family responsibilities and times of unemployment are considered as equal proof)
- Knowledge in the German language in B2- level

4. INFORMATION ON THE PROGRAMME COMPLETED AND THE RESULTS OBTAINED

4.1 Mode of study

Continuing post-graduate education

4.2 Programme learning outcomes

- The successful graduates of the program are able to critically analyse complex problems in the fields of consumer protection, animal welfare, and prevention and control of animal diseases. They can offer differentiated solutions by applying up-to-date knowledge and professional state of the art.
- They are able to communicate appropriately with all stakeholders, in particular collegues, state authorities, and the public.
- Graduates know how and where to find current national and international legislation of their field and how to apply it.
- Graduates are able to respect their personal and professional limits and seek support of members of other professions where necessary.
- Graduates are able to scientifically work up problems in their field.

4.3 Programme details, individual credits gained and grades/marks obtained

See "Verzeichnis der bestandenen Prüfungsleistungen" (Transcript) for a list of courses and grades, and see "Zeugnis" (Final Examination Certificate) for a list of accumulated examination subjects and grades, including topic and evaluation of the thesis.

For the successful completion of the programme 90 ECTS credit points (CP) have to be earned.

4.4 Grading system and, if available, grade distribution table Dichotomous scheme

4.5 Overall classification of the qualification (in original language) "Bestanden" or "Nicht bestanden"

5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

5.1 Access to further study

5.2 Access to a regulated profession (if applicable)

6. ADDITIONAL INFORMATION

6.1 Additional information

This study programme Veterinary Public Health with degree Master of Science has been accredited by the German Stiftung Akkreditierungsrat, Adenauerallee 73, 53113 Bonn.

6.2 Further information sources Internet address of the institution: www.tiho-hannover.de Contact: Präsident Stiftung Tierärztliche Hochschule Hannover Bünteweg 2, 30559 Hannover, Tel. ++49-511-953 8000

7. CERTIFICATION

This Diploma Supplement refers to the following original documents:

Document on the award of the academic degree (Urkunde über die Verleihung des Akademischen Grades) [date]

Certificate(Zeugnis) [date]

Transcriptof Records[date]

Certification Date:

(Official Stamp/Seal)

Chairwoman/Chairman Examination Committee

Anlage 4b) zur Prüfungsordnung: Diploma Supplement: MSc Laboratory Animal Science

Stiftung Tierärztliche Hochschule Hannover



Diploma Supplement

This Diploma Supplement model was developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of the supplement is to provide sufficient independent data to improve the international 'transparency' and fair academic and professional recognition of qualifications (diplomas, degrees, certificates etc.). It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the original qualification to which this supplement is appended. It should be free from any value judgements, equivalence statements or suggestions about recognition. Information in all eight sections should be provided. Where information is not provided, an explanation should give the reason why.

1. INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

- 1.1 Family name(s) / 1.2 First name(s)
- 1.3 Date of birth (dd/mm/yyyy)
- 1.4 Student identification number or code (if applicable)

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1 Name of qualification and (if applicable) title conferred (in original language) Master of Science – M.Sc.
- 2.2 Main field(s) of study for the qualification Laboratory Animal Science
- 2.3 Name and status of awarding institution (in original language) Stiftung Tierärztliche Hochschule Hannover
- 2.4 Name and status of institution (if different from 2.3) administering studies (in original language) Stiftung Tierärztliche Hochschule Hannover
- 2.5 Language(s) of instruction/examination German

3. INFORMATION ON THE LEVEL AND DURATION OF THE QUALIFICATION

- 3.1 Level of the qualification Second cycle QF-EHEA/ Level 7 EQF/ Level 7 DQR, application-oriented with master thesis
- 3.2 Official duration of programme in credits and/or years Two years
- 3.3 Access requirement(s)
 - Graduation in Veterinary Medicine according to EU legislation or equivalent
 - At least one year of working experience after graduation
 - Proof of professional activity simultaneous to continuing education program (family responsibilities and times of unemployment are considered as equal proof)
 - Knowledge in the German language in B2- level

4. INFORMATION ON THE PROGRAMME COMPLETED AND THE RESULTS OBTAINED

4.1 Mode of study

Continuing post-graduate education

4.2 Programme learning outcomes

- The successful graduates of the program are able to critically analyse complex problems in modern Laboratory Animal Science and offer differentiated solutions by applying up-to-date knowledge and professional state of the art with emphasis on the application of the 3R concept. They are able to communicate appropriately with all stakeholders, in particular colleagues, state authorities, and the public.
- Graduates know how and where to find current national and international legislation and how to apply it. They are able to author proposals for animal experiments according to German legislation.
- Graduates are able to respect their personal and professional limits and seek support of
 members of other professions where necessary. They can manage their personal stress level
 associated with a demanding work and social environment and support co-workers in that
 aspect.
- 4.3 Programme details, individual credits gained and grades/marks obtained

"Verzeichnis der bestandenen Prüfungsleistungen" (Transcript) for a list of courses and grades, and see "Zeugnis" (Final Examination Certificate) for a list of accumulated examination subjects and grades, including topic and evaluation of the thesis.

For the successful completion of the programme 90 ECTS credit points (CP) have to be earned.

- 4.4 Grading system and, if available, grade distribution table Dichotomous scheme (Bestanden /Nicht bestanden)
- 4.5 Overall classification of the qualification (in original language) Dichotomous scheme (Bestanden /Nicht bestanden)

5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

5.1 Access to further study

5.2 Access to a regulated profession (if applicable)

6. ADDITIONAL INFORMATION

6.1 Additional information

This study programme Laboratory Animal Science with degree Master of Science has been accredited by the German Stiftung Akkreditierungsrat, Adenauerallee 73, 53113 Bonn.

6.2 Further information sources

Internet address of the institution: www.tiho-hannover.de Contact: Präsident Stiftung Tierärztliche Hochschule Hannover Bünteweg 2, 30559 Hannover, Tel. ++49-511-953 8000

7. CERTIFICATION

This Diploma Supplement refers to the following original documents: Document on the award of the academic degree (Urkunde über die Verleihung des Akademischen Grades) [date] Certificate(Zeugnis) [date] Transcript of Records[date]

Certification Date:

(Official Stamp/Seal)

Chairwoman/Chairman Examination Committee

Anlage 4c) zur Prüfungsordnung: Diploma Supplement, allg. Informationen 8. NATIONAL HIGHER EDUCATION SYSTEM: Germany

The information on the national higher education system on the following pages provides a context for the qualification and the type of higher education that awarded it.

8. INFORMATION ON THE GERMAN HIGHER EDUCATION SYSTEM¹

8.1 Types of Institutions and Institutional Status

Higher education (HE) studies in Germany are offered at three types of Higher Education Institutions (HEI). $\ensuremath{^{\rm H}}$

 Universitäten (Universities) including various specialised institutions, offer the whole range of academic disciplines. In the German tradition, universities focus in particular on basic research so that advanced stages of study have mainly theoretical orientation and research-oriented components.

 Fachhochschulen (FH)/Hochschulen für Angewandte Wissenschaften (HAW) (Universities of Applied Sciences, UAS) concentrate their study programmes in engineering and other technical disciplines, business-related studies, social work, and design areas. The common mission of applied research and development implies an application-oriented focus of studies, which includes integrated and supervised work assignments in industry, enterprises or other relevant institutions.

 Kunst- und Musikhochschulen (Universities of Art/Music) offer studies for artistic careers in fine arts, performing arts and music; in such fields as directing, production, writing in theatre, film, and other media; and in a variety of design areas, architecture, media and communication.

Higher Education Institutions are either state or state-recognised institutions. In their operations, including the organisation of studies and the designation and award of degrees, they are both subject to higher education legislation.

8.2 Types of Programmes and Degrees Awarded

Studies in all three types of institutions have traditionally been offered in integrated "long" (one-tier) programmes leading to *Diplom-* or *Magister Artium* degrees or completed by a *Staatsprüfung* (State Examination).

Within the framework of the Bologna-Process one-tier study programmes are successively being replaced by a two-tier study system. Since 1998, two-tier degrees (Bachelor's and Master's) have been introduced in almost all study programmes. This change is designed to enlarge variety and flexibility for students in planning and pursuing educational objectives; it also enhances international compatibility of studies.

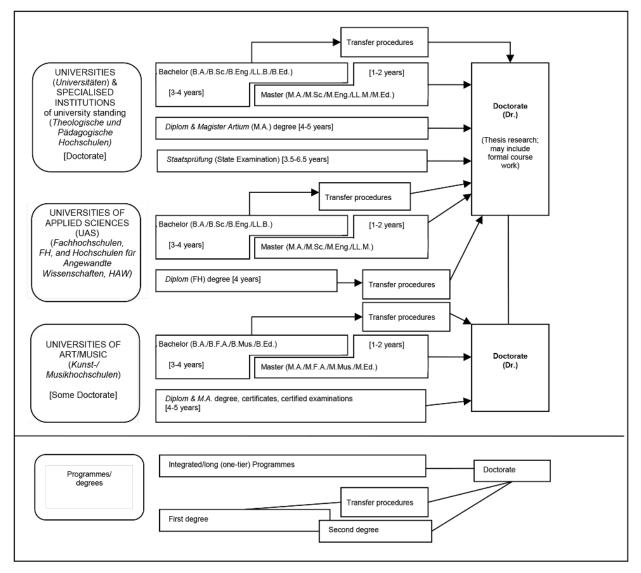
The German Qualifications Framework for Higher Education Qualifications (HQR)^{III} describes the qualification levels as well as the resulting qualifications and competences of the graduates. The three levels of the HQR correspond to the levels 6, 7 and 8 of the German Qualifications Framework for Lifelong Learning^V.

For details cf. Sec. 8.4.1, 8.4.2, and 8.4.3 respectively. Table 1 provides a synoptic summary.

8.3 Approval/Accreditation of Programmes and Degrees

To ensure quality and comparability of qualifications, the organisation of studies and general degree requirements have to conform to principles and regulations established by the Standing Conference of the Ministers of Education and Cultural Affairs of the *Länder* in the Federal Republic of Germany (KMK).^{vi} In 1999, a system of accreditation for Bachelor's and Master's programmes has become operational. All new programmes have to be accredited under this scheme; after a successful accreditation they receive the seal of the Accreditation Council.^{vii}

Table 1: Institutions, Programmes and Degrees in German Higher Education



8.4 **Organisation and Structure of Studies**

The following programmes apply to all three types of institutions. Bachelor's and Master's study programmes may be studied consecutively, at various higher education institutions, at different types of higher education institutions and with phases of professional work between the first and the second qualification. The organisation of the study programmes makes use of modular components and of the European Credit Transfer and Accumulation System (ECTS) with 30 credits corresponding to one semester.

8.4.1 Bachelor

Bachelor's degree programmes lay the academic foundations, provide methodological competences and include skills related to the professional field. The Bachelor's degree is awarded after 3 to 4 years.

The Bachelor's degree programme includes a thesis requirement. Study programmes leading to the Bachelor's degree must be accredited according to the Interstate study accreditation treaty.⁴⁶

First degree programmes (Bachelor) lead to Bachelor of Arts (B.A.), Bachelor of Science (B.Sc.), Bachelor of Engineering (B.Eng.), Bachelor of Laws (LL.B.), Bachelor of Fine Arts (B.F.A.), Bachelor of Music (B.Mus.) or Bachelor of Education (B.Ed.).

The Bachelor's degree corresponds to level 6 of the German Qualifications Framework/ European Qualifications Framework.

8.4.2 Master

Master is the second degree after another 1 to 2 years. Master's programmes may be differentiated by the profile types "practice-oriented" and "research-oriented". Higher Education Institutions define the profile.

The Master's degree programme includes a thesis requirement. Study programmes leading to the Master's degree must be accredited according to the Interstate study accreditation treaty. $^{\!\varkappa}$

Second degree programmes (Master) lead to Master of Arts (M.A.), Master of Science (M.Sc.), Master of Engineering (M.Eng.), Master of Laws (L.L.M.), Master of Fine Arts (M.F.A.), Master of Music (M.Mus.) or Master of Education (M.Ed.). Master's programmes which are designed for continuing education may carry other designations (e.g. MBA). The Master's degree corresponds to level 7 of the German Qualifications

Framework/ European Qualifications Framework

8.4.3 Integrated "Long" Programmes (One-Tier): Diplom degrees, Magister Artium, Staatsprüfung

An integrated study programme is either mono-disciplinary (Diplom degrees, most programmes completed by a Staatsprüfung) or comprises a combination of either two major or one major and two minor fields (*Magister Artium*). The first stage (1.5 to 2 years) focuses on broad orientations and foundations of the field(s) of study. An Intermediate Examination (Diplom-Vorprüfung for Diplom degrees; Zwischenprüfung or credit requirements for the Magister Artium) is prerequisite to enter the second stage of advanced studies and specialisations. Degree requirements include submission of a thesis (up to 6 months duration) and comprehensive final written and oral examinations. Similar regulations apply to studies leading to a *Staatsprüfung*. The level of qualification is equivalent to the Master's level.

- Integrated studies at Universitäten (U) last 4 to 5 years (Diplom degree, Magister Artium) or 3.5 to 6.5 years (Staatsprüfung). The Diplom degree is awarded in engineering disciplines, the natural sciences as well as economics and business. In the humanities, the corresponding degree is usually the Magister Artium (M.A.). In the social sciences, the practice varies as a matter of institutional traditions. Studies preparing for the legal, medical and pharmaceutical professions are completed by a *Staatsprüfung*. This applies also to studies preparing for teaching professions of some Länder.

The three qualifications (*Diplom, Magister Artium* and *Staatsprüfung*) are academically equivalent and correspond to level 7 of the German Qualifications Framework/European Qualifications Framework.

They qualify to apply for admission to doctoral studies. Further prerequisites for admission may be defined by the Higher Education Institution, cf. Sec. 8.5.

- Integrated studies at Fachhochschulen(FH)/Hochschulen für Angewandte Wissenschaften (HAW) (Universities of Applied Sciences, UAS) last 4 years and lead to a *Diplom (FH)* degree which corresponds to level 6 of the German Qualifications Framework/European Qualifications Framework. Qualified graduates of FH/HAW/UAS may apply for admission to doctoral studies at doctorate-granting institutions, cf. Sec. 8.5.

- Studies at Kunst- and Musikhochschulen (Universities of Art/Music etc.) are more diverse in their organisation, depending on the field and individual objectives. In addition to *Diplom/Magister* degrees, the integrated study programme awards include certificates and certified examinations for specialised areas and professional purposes.

8.5 Doctorate

Universities as well as specialised institutions of university standing, some of the FH/HAW/UAS and some Universities of Art/Music are doctorate-granting institutions. Formal prerequisite for admission to doctoral work is a qualified Master's degree(UAS and U), a Magister degree, a Diplom, a Staatsprüfung, or a foreign equivalent. Comparable degrees from universities of art and music can in exceptional cases (study programmes such as music theory, musicology, pedagogy of arts and music, media studies) also formally qualify for doctoral work. Particularly qualified holders of a Bachelor's degree or a Diplom(FH) degree may also be admitted to doctoral studies without acquisition of a further degree by means of a procedure to determine their aptitude. The universities respectively the doctorate-granting institutions regulate entry to a doctorate as well as the structure of the procedure to determine aptitude. Admission further requires the acceptance of the Dissertation research project by a professor as a supervisor.

The doctoral degree corresponds to level 8 of the German Qualifications Framework/ European Qualifications Framework.

8.6 Grading Scheme

The grading scheme in Germany usually comprises five levels (with numerical equivalents; intermediate grades may be given): "Sehr Gut" (1) = Very Good; "Gut" (2) = Good; "Befriedigend" (3) = Satisfactory; "Ausreichend" (4) = Sufficient; "Nicht ausreichend" (5) = Non-Sufficient/Fail. The minimum passing grade is "Ausreichend" (4). Verbal designations of grades may vary in some cases and for doctoral degrees. Some Institutions may also use alternative grading schemes, e.g. the ECTS grading scheme or a dichotomous scheme.

8.7 Access to Higher Education

The General Higher Education Entrance Qualification (Allgemeine Hochschulreife, Abitur) after 12 to 13 years of schooling allows for admission to all higher educational studies. Specialised variants (Fachgebundene Hochschulreife) allow for admission at Fachhochschulen(FH)/Hochschulen für Angewandte Wissenschaften (HAW) (UAS), universities and equivalent higher education institutions, but only in particular disciplines. Access to study programmes at Fachhochschulen (FH)/Hochschulen für Angewandte Wissenschaften (HAW) (UAS) is also possible with a Fachhochschulreife, which can usually be acquiredafter 12 years of schooling. Admission to study programmes at Universities of Art/Music and comparable study programmes at other higher education institutions as well as admission to a study programme in sports may be based on other or additional evidence demonstrating individual aptitude.

Applicants with a qualification in vocational education and training but without a school-based higher education entrance qualification are entitled to a general higher education entrance qualification and thus to access to all study programmes, provided they have obtained advanced further training certificates in particular state-regulated vocational fields (e.g. *Meister/Meisterin im Handwerk*, *Industriemeister/in*, *Fachwirt/in* (*IHK*), *Betriebswirt/in* (*IHK*) und (HWK), staatlich gebrüfte/r Techniker/in, staatlich geprüfte/r Betriebswirt/in, staatlich geprüfte/r Gestalter/in, staatlich geprüfte/r Erzieher/in). Vocationally qualified applicants can obtain a Fachgebundene Hochschulreife after completing a state-regulated vocational education of at least two years' duration plus professional practice of normally at least three years' duration, after having successfully passed an aptitude test at a higher education institution or other state institution; the aptitude test may be replaced by successfully completed trial studies of at least one year's duration.^x Higher Education Institutions may incertaincases apply additional admission procedures

8.8 National Sources of Information

- Kultusministerkonferenz(KMK) [Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of
- Germany]; Graurheindorfer Str. 157, D-53117 Bonn; Phone: +49[0]228/501-0; <u>www.kmk.org</u> E-Mail: <u>hochschulen@kmk.org</u> Central Office for Foreign Education (ZAB) as German NARIC; <u>www.kmk.org</u>; E-Mail: <u>zab@kmk.org</u> German information office of the Länder in the EURYDICE Network,
- providing the national dossier on the education system; www.kmk.org; Ee@kmk.org
- Hachschulrektorenkonferenz(HRK) [German Rectors' Conference]; Leipziger Platz 11, D-10117 Berlin, Phone: +49 30 206292-11; .de; E-Mail: post@hrk.de
- "Higher Education Compass" of the German Rectors' Conference features comprehensive information on institutions, programmes of study, etc. (<u>w</u>w w.higher-education-comp s.de)

- iii German Qualifications Framework for Higher Education Degrees. (Resolutionof the StandingConference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany of 16 February 2017).
- ^{iv} German Qualifications Framework for Lifelong Learning (DQR). Joint resolution of the StandingConference of the Ministers of Education and Cultural Affairs of theLänder in the Federal Republic of Germany, the German Federal Ministry of Education and Research, the German Conference of Economics Ministers and the German Federal Ministry of Economics and Technology (Resolution of the StandingConference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany of 15 November 2012). More information at <u>www.dqr.de</u>
- V Recommendation of the European Parliament and the European Council on the establishment of a European Qualifications Framework for Lifelong Learning of 23 April 2008 (2008/C 111/01 – European Qualifications Framework for Lifelong Learning – EQF).
- vi Specimen decree pursuant to Article 4, paragraphs 1 4 of the interstate study accreditation treaty (Resolution of the Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany of 7 December 2017).
- vii Interstate Treaty on the organization of a joint accreditation system toensure the quality of teaching and learning at German higher educationinstitutions (Interstate study accreditation treaty)(Decision of the Standing Conference of the Ministers of Education andCultural Affairs of the Länder in the Federal Republic of Germanyof 8 December 2016), Enacted on 1 January 2018.

- ix See note No. 7.
- X Access to higher education for applicants with a vocational qualification, but without a school-based higher education entrance qualification (Resolution of the Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany of 6 March 2009).

i The information covers only aspects directly relevant to purposes of the Diploma Supplement.

ii Berufsakademien are not considered as Higher Education Institutions, they only exist in some of the Länder. They offer educational programmes in close cooperation with private companies. Students receive a formal degree and carry out an apprenticeship at the company. Some Berufsakademien offer Bachelor courses which are recognised as an academic degree if they are accredited by theAccreditation Council.

viii See note No. 7.