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<https://www.hs-albsig.de/studieninfos/im-studium/studentische-abteilung/rechtsgrundlagen/>

**Supplementary Statutes to the Special Section
of the Study and Examination Regulations
for the Master's degree programme Life Science Innovation
of the Albstadt-Sigmaringen University**

On the basis of § 8 paragraph 5 in conjunction with § 30 paragraph 1 and § 32 paragraph 3 of the law on universities in Baden-Württemberg (State Higher Education Act - LHG) in the version dated 1 January 2005 (GBl. p. 1), last amended by Article 8 of the Act of 7 February 2023 (GBl. p. 26, 43) the Senate of Albstadt-Sigmaringen University on 11 July 2023 adopted the following amendment to the study and examination regulations.

§ 45 Life Science Innovation degree programme

Referring to § 2 Standard period of study, course structure and modularisation

Paragraph 3:

¹The compulsory and compulsory elective modules to be completed are specified in the "Study and examination schedule" table. ²In the first two semesters, compulsory elective modules totalling 5 ECTS credits each must be taken. ³Suitable courses and examinations from other degree programmes may be approved as compulsory elective modules in "Related Degree Programmes" upon written application. ⁴The choice of such compulsory elective modules must be approved by the Dean of Studies.

⁵Students must register for the compulsory elective modules (Section 11 (1) sentence 5 General Section). ⁶Students are not entitled to be allowed to participate in a particular compulsory elective module if there are organisational reasons to the contrary. ⁷In this case, they may be referred to another compulsory elective module.

Referring to § 3 Examination structure and time limit; loss of the right to take examinations; individual part-time work

Paragraph 1:

The Master's examination consists of module examinations (§§ 11 ff), the Master's thesis (§ 21) and the defence of the Master's thesis (§ 23).

Paragraph 7:

The Life Science Innovation degree programme can be studied on an individual part-time basis (Studium iTz) in accordance with the applicable statutes.

Referring to § 4 ECTS credits and scope of study

Paragraph 2:

¹The allocation of ECTS credits to the individual modules or sub-modules is specified in the "Study and examination schedule" table. ²As a rule, the modules comprise 5 ECTS credits. ³The scope of study per semester is 30 ECTS credits, the scope of the entire degree programme is 90 ECTS

credits. ⁴The degree programme is successfully completed when the specified modules have been passed with a total of 90 ECTS credits.

Referring to § 5 Teaching and examination languages, teaching and learning methods

¹Courses and module or partial module examinations may be held entirely or partially in English.

²Courses and module or partial module examinations may be conducted with the aid of new media. ³If courses or examinations are held in English or with the aid of new media or other special forms of teaching and learning, this shall be specified in the module description and announced by the lecturer or examiner at the beginning of the semester.

Referring to § 21 Master's thesis

Paragraph 1:

¹The Master's thesis consists of the preparation of a scientific work. ²The topic for the Master's thesis can be issued in the 2nd semester at the earliest. ³The processing period should not begin before the 3rd semester.

Paragraph 5:

¹The processing time for the Master's thesis is six months. ²If there are reasons for which the student is not responsible, the completion time may be extended for a maximum of two months. ³The decision on this is made by the first examiner.

Referring to § 22 Oral Master's examination

Paragraph 1:

There is no oral Master's examination.

Referring to § 23 Defence of the Master's thesis

Paragraph 1:

There is a defence of the Master's thesis.

Paragraph 2:

¹The defence of the Master's thesis lasts 40 minutes. ²It consists of a 20-minute presentation followed by a 20-minute specialised discussion.

Referring to § 26 para. 1 Master's degree and certificate

The degree of Master of Science (abbreviated to M.Sc.) is awarded.

| Curriculum | | | | Examination schedule | |
|---|------|------|-------------|---|----------------------------|
| Module (M) / Module part (MT) | | | | Module examination / partial module examination | |
| Designation | Sem. | Kind | SWS | ECTS | Examination achievement(s) |
| Business Development and Project Management | 1 | PM | 4 | 5 | |
| Business Development and Project Management | 1 | | V; Ü | 5 | (Ha + R) (5) |
| Data Management and Digital Transition | 1 | PM | 4 | 5 | |
| Data Management and Digital Transition | 1 | | P; V; Ü | 5 | K90 (3.5); La (1.5) |
| Innovation Management and Consumer Centricity | 1 | PM | 4 | 5 | |
| Innovation Management and Consumer Centricity | 1 | | V; Ü | 5 | (Ha + R) (5) |
| Packaging Materials and Processes | 1 | PM | 4 | 5 | |
| Packaging Materials and Processes | 1 | | V; Ü | 5 | M15 (5) |
| Research Laboratory | 1 | PM | 0,5 | 5 | |
| Research Laboratory | 1 | | Pj | 5 | (Ha + R) (5) |
| Compulsory elective modules worth 5 ECTS from the catalogue of supplements to the study and examination plan | | | | | |
| Total PM 1st sem. | | | 16,5 | 25 | |
| Total WPM 1st semester | | | 4 | 5 | |

| Curriculum | | | | Examination schedule | |
|---|------|------|-------------|---|----------------------------|
| Module (M) / Module part (MT) | | | | Module examination / partial module examination | |
| Designation | Sem. | Kind | SWS | ECTS | Examination performance(s) |
| Innovation Project | 2 | PM | 0,5 | 5 | |
| Innovation Project | 2 | | Pj | 5 | (Ha + R) (5) |
| Planning of Research Proposals and Scientific Writing | 2 | PM | 4 | 5 | |
| Planning of Research Proposals and Scientific Writing | 2 | | V; Ü | 5 | (Ha + R) (5) |
| Production Processes and Advanced Technologies | 2 | PM | 4 | 5 | |
| Production Processes and Advanced Technologies | 2 | | V; Ü | 5 | R (1.5); K120 (3.5) |
| Standardisation and Regulation in Life Science Industry | 2 | PM | 4 | 5 | |
| Standardisation and Regulation in Life Science Industry | 2 | | V; Ü | 5 | M20 (2.5); Ha (2.5) |
| Sustainability | 2 | PM | 4 | 5 | |
| Sustainability | 2 | | V; Ü | 5 | (Ha + R) (5) |
| Compulsory elective modules worth 5 ECTS from the catalogue of supplements to the study and examination plan | | | | | |
| Total PM 2nd semester | | | 16,5 | 25 | |
| Total WPM 2nd semester | | | 4 | 5 | |

| Curriculum | | | | Examination schedule | |
|--|------|------|-------------|---|----------------------------|
| Module (M) / Module part (MT) | | | | Module examination / partial module examination | |
| Designation | Sem. | Kind | SWS | ECTS | Examination achievement(s) |
| Master's Thesis | 3 | PM | 0,5 | 30 | |
| Master's Thesis | 3 | | Pj | 25 | Ma (25) |
| Defence of the Master's Thesis | 3 | | | 5 | Ma (5) |
| Total PM 3rd semester | | | 0,5 | 30 | |
| Total for entire degree programme | | | 41,5 | 90 | |

Compulsory elective modules in the 1st semester

| Curriculum | | | | Examination schedule | |
|--|------|------|-----|---|----------------------------|
| Module (M) / Module part (MT) | | | | Module examination / partial module examination | |
| Designation | Sem. | Kind | SWS | ECTS | Examination achievement(s) |
| Building Information Management | 1 | WPM | 4 | 5 | |
| Building Information Management | 1 | V; Ü | | 5 | (Ha + R) (5) |
| Hygienic Processing | 1 | WPM | 4 | 5 | |
| Hygienic Engineering and Design | 1 | V; Ü | | 2,5 | K60 (2,5) |
| Cleanroom Technology | 1 | V; Ü | | 2,5 | (Ha + R) (2.5) |
| Related Degree Programmes | 1 | WPM | 4 | 5 | |
| Related Degree Programmes | 1 | X | | 5 | X (5) |

Compulsory elective modules in the 2nd semester

| Curriculum | | | | Examination schedule | |
|---|------|------|-----|---|----------------------------|
| Module (M) / Module part (MT) | | | | Module examination / partial module examination | |
| Designation | Sem. | Kind | SWS | ECTS | Examination achievement(s) |
| Food Service Design and Management | 2 | WPM | 4 | 5 | |
| Food Service Design and Management | 2 | V; Ü | | 5 | K90 (3.5); Ha (1.5) |
| Life Science Logistics | 2 | WPM | 4 | 5 | |
| Life Science Logistics | 2 | V; Ü | | 5 | K120 (5) |
| Related Degree Programmes | 2 | WPM | 4 | 5 | |
| Related Degree Programmes | 2 | X | | 5 | X (5) |