

**Subject-specific Examination Regulations for the
Bachelor's Degree Programme
Leather and Textile Engineering
at Kaiserslautern University of Applied Sciences
in the version of May 19, 2026**

(Hochschulanzeiger No. 4/2026 dated May 29, 2026, p. 2)

This English translation serves solely for information purposes. Please note that only the German version is legally binding.

This unofficial reading version applies to all students of the Bachelor's degree programme Leather and Textile Engineering who enrol in the programme starting in the winter semester 2026/2027.

Students who began their studies at an earlier point in time can get information at the Examination Office about the version applicable to them and a possible transfer to this current version.

For information purposes: In the portal/QIS, the name PO 2026 is used (PO being the German abbreviation for *Prüfungsordnung* = Examination Regulations).

Pursuant to Sec 7 (2) No. 2 in conjunction with Sec 86 (2) No. 2 of the German Higher Education Act (HochSchG) dated September 23, 2020 (GVBl. p. 461), last amended by Sec 16 of the Act dated February 11, 2026 (GVBl. p. 40), BS 223-41, the Faculty Council of the Faculty of Applied Logistics and Polymer Sciences passed the following Subject-specific Examination Regulations for the Bachelor's degree programme Leather and Textile Engineering on April 22, 2026. The Senate of Kaiserslautern University of Applied Sciences commented on this on April 29, 2026, and the Presidential Board approved these Subject-specific Examination Regulations on May 04, 2026. They are hereby published in accordance with Sec 7 (6) HochSchG.

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Sec 1 Area of Applicability of these Subject-specific Examination Regulations

(1) These Subject-specific Examination Regulations govern the subject-specific prerequisites for participation in examinations, the examination requirements and the examination procedure for the Bachelor's degree programme Leather and Textile Engineering. Examination regulations that apply across degree programmes are specified in the General Bachelor's Examination Regulations of Kaiserslautern

University of Applied Sciences (ABPO) in their applicable version. The ABPO shall apply unless otherwise provided for in these Regulations. In particular, they contain provisions on the following aspects:

- Purpose of the Bachelor's Examination (Sec 2 ABPO)
- Examination Board (Sec 3 ABPO)
- Examiners and Assessors, Bachelor's Thesis Supervisors (Sec 4 ABPO)
- General Admission Conditions and Admission Procedure (Sec 5 ABPO)
- Types and Forms of Examinations, Module Examinations, Deadlines, Learning Support Measures (Sec 6 to Sec 9b ABPO),
- Practical Study Phase (Sec 10 ABPO)
- Bachelor's Thesis and Colloquium (Sec 11 and Sec 12 ABPO)
- Assessment of Exams and Module Examinations (Sec 13 ABPO)
- Examination Procedure and Credit for Academic Achievements (Sections 14 – 17 ABPO)
- Scope of Bachelor's Examination, Calculation of Overall Grade, Transcript of Records (Sec 18 and Sec 19 ABPO)

(2) The Annexes listed in the Table of Content are an integral part of these Subject-specific Examination Regulations.

Sec 2 Type of Degree Programme and Academic Degree

(1) The Bachelor's degree programme is an undergraduate scientific degree programme leading to a first academic degree that qualifies the graduate for a profession.

(2) Upon successful completion of the Bachelor's examination in the Bachelor's degree programme Leather and Textile Engineering, the academic degree "Bachelor of Engineering" (abbreviated as "B. Eng.") is awarded.

Sec 3 Start of Studies, Regular Duration of Studies, Scope and Structure of Courses Offered

(1) Regular admission to the degree programme is only possible in the winter semester.

(2) The time frame during which the studies can generally be completed (regular duration of studies) is six semesters. Overall, a total workload corresponding to 180 ECTS (European Credit Transfer System) credits is assigned to this degree programme. Each ECTS credit represents a workload of 30 hours.

(3) As part of the degree programme, compulsory modules and compulsory elective modules (Sec 7) must be completed. These modules and the graded exams and academic achievements required by Sec 15 (1) ABPO for passing the Bachelor's examination are listed in Annex 1.

(4) The degree programme Leather and Textile Engineering can be studied in the following specialisations:

- Textile Engineering
- Shoe and Leather Engineering

The selection is made upon enrolment. Switching to another specialisation is possible upon application until the end of the fourth subject-specific semester, provided no examination has been failed without the possibility of appeal in the current specialisation. Upon application, the academic achievements and graded exams completed in the current specialisation shall be listed in an annex to the Transcript of Records as additional examinations taken (Sec 19 (3) ABPO).

(5) The degree programme is offered in two variants and can be studied either bilingually in German and English or entirely in English. Students select their variant upon enrolment. The modules and examinations to be completed in the selected variants and specialisations are set out in the tables in Annex 1.

Sec 4 Special Admission Conditions for the Degree Programme

In addition to the general admission conditions for degree programmes as stipulated in the German Higher Education Act, the following special conditions must be met for admission to the Bachelor's degree programme Leather and Textile Engineering:

1. For the bilingual variant (Sec 3 (5)):
Applicants whose native language is not German must demonstrate a good command of German (level B2 CEFR) the latest at the time of application. This can be demonstrated by passing the TestDaF (Test of German as a Foreign Language) with a minimum score of approximately TDN 3 in all sections, by passing the DSH-1 (German Language Test for University Admission) or by presenting another form of qualification recognised as equivalent. In addition, applicants whose native language is not English must have a good command of English (level A2 CEFR) the latest at the time of application. This can be demonstrated by a TOEIC Listening and Reading score of 225-529, a TOEIC Speaking score of 90-119 and a Writing score of 70-119, a TOEFL iBT total score of 30-42, a TOEFL ITP score of 337-459, an IELTS band score of 3.0-3.5 or by another qualification recognised as equivalent.
2. For the English variant (Sec 3 (5)):
Applicants whose native language is not English must demonstrate a good command of English (level B2 ENG) the latest at the time of application. This can be demonstrated by a TOEIC Listening score of 400 and a Reading score of 385, a TOEIC Speaking score of 160 and a Writing score of 150, a TOEFL iBT score of 87, a TOEFL ITP score of 543, an IELTS score of 6.0 or by a qualification recognised as equivalent. Proof of German language proficiency is not required.

As proof, applicants must submit a certificate from a recognised language examination, which must not be more than 24 months old.

Sec 5 Examination Board

(1) The Examination Board comprises:

1. three members from the group of university lecturers pursuant to Sec 37 (2) No. 1 HochSchG,
2. one member from the group of students pursuant to Sec 37 (2) No. 2 of the German Higher Education Act (HochSchG) and
3. one member of the joint group pursuant to Sec 37 (2) No. 3 and 4 of the HochSchG, insofar as the General Regulations do not make use of Sec 37 (2) Sentence 5 2nd Half-Sentence of the HochSchG.

(2) The Examination Board decides by majority vote. In the event of a tied vote, the presiding member shall cast the deciding vote.

Sec 6 Admission Conditions for Examinations, Deadlines for Retakes

(1) Modules may contain learning support measures or exams that are prerequisites for admission to examinations. If such measures or exams exist, they are shown accordingly in Annex 1 or in a catalogue of compulsory elective modules.

(2) Admission to the practical study phase is only granted to students who have earned at least 115 ECTS credits, including the examinations required for the first and second subject-specific semester.

(3) Admission to the Bachelor's thesis is only granted to students who have successfully completed the industrial placement of the practical study phase, have registered their practical project thesis and have completed at least 140 ECTS credits worth of academic achievements and graded exams.

(5) The deadline pursuant to Sec 16 (3) Sentence 1 ABPO for retaking examinations shall not apply; this shall also pertain in the case of Sec 14 (2) Sentence 8 ABPO.

Sec 7 Compulsory Elective Modules

(1) The degree programme includes compulsory elective modules totalling 10 ECTS credits in the bilingual variant and 20 ECTS in the English variant as set out in Annex 1. A compulsory elective module is registered for by enrolling in an examination assigned to that module. The prescribed minimum number of ECTS credits for the respective degree programme, as set out in Annex 1, must be earned by selecting appropriate compulsory elective modules. Students may drop a compulsory elective module in which they have enrolled if the examination in this compulsory elective module has not yet been failed without the possibility of appeal. Any number of compulsory elective modules may be enrolled in. The Examination Office must be notified in writing of any change, and the change must be made at the latest before the final

opportunity to retake an examination and within the withdrawal period for this examination. Compulsory elective modules taken in excess of the minimum number of credits may, upon application, be included in an annex to the Transcript of Records.

(2) The Faculty Council offers a catalogue of possible compulsory elective modules at the start of the lecture period for each semester. The compulsory elective modules shall be announced in good time and bindingly in terms of content, scope and examinations, prerequisites to admission to examinations as well as types of examinations; attention shall be paid to a balanced ratio of the different forms of examinations. The courses of the compulsory elective modules available for selection are only held if at least five students have selected a compulsory elective module by the start of the lecture period.

(3) It is also possible to select the specific compulsory modules from the other specialisation as compulsory elective modules. If the specialisation is switched, specific modules from the other specialisation that had been selected as compulsory elective modules will be recognised, with any failed attempts taken into account.

Sec 8 Types and Forms of Examinations, Times for Completion, Examination Procedure

(1) Graded exams and academic achievements as well as learning support measures are labelled as such in Annex 1, which also specifies the examination forms of graded exams. Possible forms of graded exams and academic achievements are those regulated in the ABPO and in Sec 11 and Sec 12.

(2) Term papers and project theses involve an independent written investigation of a subject-specific or cross-disciplinary problem arising from the module's work context, including use and review of the relevant literature. The topics shall be announced to the students or presented for their selection during the first half of the module. A laboratory report may qualify as a form of term paper.

(3) Term papers and project theses are issued, supervised and assessed by examiners. The nature, scope, date of issue and submission deadlines shall be announced no later than the start of the course. The time for completion of term papers is up to six weeks, that of project theses up to 15 weeks. As part of a project thesis, oral presentations such as presentations, lectures or talks may also be required in addition to the written work; assessment shall be carried out by the examiner. In all other respects, the regulations governing oral examinations shall apply accordingly.

(4) Term papers and project theses may be completed in groups, provided the contribution of the individual students that is to be graded can be clearly distinguished and assessed. Students' individual contributions must be specially marked.

(5) Regular attendance by students is compulsory for industrial placements, laboratory sessions and colloquia (Proven Attendance, Sec 6a ABPO). Depending on the course content, the permitted absence rate ranges from 10% to 30%. The permitted absence rate, as well as the admissibility and form of any alternative academic achievements shall be determined by the respective lecturer at the start of the course. The permitted absence rate also includes excused absences covered by a medical certificate.

(6) For examinations in the English variant degree programme that are held at the campus in Kaiserslautern at the Faculty of Applied Engineering, the local examination regulations regarding application and withdrawal shall apply.

Sec 9 Bonus Points for Additional Work during the Semester

(1) The grade for a module examination may be improved by means of personal, assessable, voluntary additional work during the semester, provided such work is offered for a course. An improvement can only be achieved if the graded exam has been passed without taking the additional work (bonus points) into account. In order to improve the grade, the grade achieved in the graded exam is offset against the bonus points achieved in the additional work, so that a higher number of points can be used for the assessment. The improvement achieved through additional work may not exceed one grade level. The assessment points from the additional work completed during the semester can only be credited until the examination period of the following semester. Form and scope of the additional work to be completed during the semester are determined with binding effect at the beginning of each semester by the Examination Board in consultation with the examiners. This shall be communicated to the students. Documentation is the responsibility of the examiner.

(2) Participation is voluntary. Even without taking the additional work into account, a grade of 1.0 must be achievable for a graded module exam.

Sec 10 Combined Examinations

The following form of a combined examination is possible in addition to the stipulations of the ABPO:

Abbreviation	Practical Part	Theoretical Part
KP4	graded	graded
	Both examination elements must be passed independently of each other. The grade is calculated as a weighted average based on the ECTS credits for the examination elements.	

Sec 11 Laboratory Report

(1) A laboratory report is a written exam in laboratory-based courses. It comprises the proper documentation and analysis of the experiments carried out as part of the course, as well as the interpretation of the results in accordance with technical and scientific standards.

(2) Laboratory reports are issued, supervised and assessed by examiners. The nature, scope, date of issue and submission deadlines shall be announced no later than the start of the course. The time allowed for completion is a maximum of four weeks.

Sec 12 Product/Model Creation Assignment

(1) A product/model creation assignment is a practical exam. It encompasses the conceptual development and systematic implementation of a design idea through to a finished product or model, applying the fundamental principles taught in the module, including a professional presentation of the creation process. The creation process may be demonstrated in writing or in the form of a presentation (Sec 7a ABPO). These are individual components of an examination; should a candidate fail any one component, both must be retaken.

(2) Product/model creation assignments are issued, supervised and assessed by examiners. The nature, scope, assessment criteria, date of issue and submission deadlines shall be announced no later than the start of the course. The time allowed for completion is a maximum of four weeks. Product/model creation assignments may also be issued as group projects, provided the contribution of the individual students that is to be graded can be clearly distinguished and assessed.

Sec 13 Practical Study Phase (Industrial Placement)

(1) The practical study phase (industrial placement) usually takes place in the sixth semester. The duration of the industrial placement is 12 weeks (full-time, excluding holidays and absences). The workload should correspond to at least 480 hours. It is a training phase integrated into the degree programme, which is regulated and supervised by the university. During this phase of the degree programme, the qualification acquired during the degree programme shall be supplemented and consolidated through work on a project within a company or at the university. This also involves getting to know the working conditions and methods in a real-world business environment. The training objectives and the scope of the practical thesis shall be coordinated with the university.

(2) The practical study phase comprises the industrial placement, the practical project thesis and the colloquium on the practical project thesis. Registration for the practical study phase and the associated graded exams, as set out in Annex 1, must be done at the Examination Office prior to the start of the phase. The supervisor/examiner must be named at the time of registration. Admission can only be granted if the conditions set out in Sec 6 (2) have been met.

(3) Students are required to produce a written report (practical project thesis) on their practical study phase. The practical project thesis must be submitted in two bound copies and in electronic form, accompanied

by a signed declaration of originality. Students give a presentation on their practical project thesis, usually lasting 20 minutes and followed by a 30-minute discussion (colloquium on the practical project thesis). The practical project thesis must be submitted no later than four months after completion of the placement. If the practical project thesis is not passed, it shall be re-submitted; the Examination Board shall decide whether, in addition to the written report, the placement must also be repeated.

(4) The supervisor/examiner pursuant to Sec 4 (2) AMPO shall determine the professional framework for the practical project. The Examination Board shall make decisions regarding credit for practical projects at national or international universities or other placement phases in companies or institutions.

(5) Details regarding the practical study phase shall be determined by resolution of the Faculty Council. The Examination Board shall make decisions regarding credit for practical projects at national or international universities or other placement phases in companies or institutions.

Sec 14 Semester Abroad

If students intend to study abroad or study within the framework of a university cooperation programme with subsequent credit transfer for academic achievements and graded exams completed, they must discuss the eligibility for credit transfer of their academic achievements and graded exams with the Chairperson of the relevant Examination Board or a person appointed by them before the start of the external study period, and conclude a Learning Agreement. Following completion of the stay abroad, the application for credit transfer for academic achievements and graded exams must be submitted to the Examination Office.

Sec 15 Bachelor's Thesis and Colloquium about the Bachelor's Thesis

(1) The Bachelor's thesis must be registered. Upon registration, the admission requirements for the Bachelor's thesis are reviewed by the Examination Office. Registration is complete when the Examination Office has confirmed that the admission conditions have been fulfilled in accordance with Sec 6 (3) and the topic has been issued with the approval of the Examination Board. The time for completion of the Bachelor's thesis is 12 weeks starting from the date of registration. In justified exceptional cases and upon application, the deadline may be extended by up to six weeks; in the case of dual or work-study degree programmes or other part-time degree programmes, it may be extended by a maximum of 26 weeks in addition to the extension option provided for in Sec 11 (3) Sentence 3 ABPO.

(2) Group work is not permitted for the Bachelor's thesis.

(3) The Bachelor's thesis shall be submitted to the Examination Office by the deadline as a single bound copy and in an electronic format specified by the Examination Board. Examiners may request additional copies. Students must inform the Examination Office immediately if they are reporting sick.

(4) In the colloquium, the students present their Bachelor's thesis in a 30-minute presentation. This is followed by a 30-minute Q&A session on the topic of the Bachelor's thesis.

Sec 16 Module Grade, Calculation of Overall Grade and Transcript of Records

(1) The module grades are calculated from the ECTS-weighted grades of all graded exams of a module, unless expressly specified otherwise in the Annex or in these Regulations. The weighting for calculating the overall grade in accordance with Sec 19 (1) ABPO is based on the ECTS credits of the modules for the module examination.

(2) For grades of "1.2" or better, the overall grade "passed with distinction" is awarded with the degree certificate.

(3) On the Transcript of Records and the Certificate, the name of the degree programme is followed by the specialisation selected: "- bilingual" or "- English".

Sec 17 Area of Applicability, Effective Date, Expiration Date, Transitional Regulations

(1) These Subject-specific Examination Regulations shall apply to students who enrol in the Bachelor's degree programme Leather and Textile Engineering starting from the winter semester 2026/2027. They shall become effective the day following their publication in the *Hochschulanzeiger* of Kaiserslautern University of Applied Sciences.

(2) The Subject-specific Examination Regulations for the Bachelor's degree programme Leather and Textile Engineering at Kaiserslautern University of Applied Sciences in the version dated May 07, 2020 (*Hochschulanzeiger* No. 4 dated May 29, 2020, p. 2), last amended by the Regulations dated January 18, 2023 (*Hochschulanzeiger* No. 1/2023 dated January 31, 2023, p. 21), shall expire at the end of the winter semester 2030/2031; enrolment in these Subject-specific Examination Regulations is no longer possible, notwithstanding the provision in Para. (5) Sentence 2.

(3) Students who are pursuing their studies at Kaiserslautern University of Applied Sciences in a degree programme pursuant to the Subject-specific Examination Regulations named in Para. (2) shall have the opportunity to finish their studies in accordance with their Subject-specific Examination Regulations until and including the winter semester 2030/2031; continuation of the studies in the summer semester 2031 is possible upon timely application, provided that only the modules of the seventh subject-specific semester (LT 22-25) or modules that also need to be passed as part of these Subject-specific Examination Regulations remain to be completed. After the end of the semester referred to in Sentence 1, the current Subject-specific Examination Regulations applicable for the following semester shall apply for the continuation of the studies by re-enrolment in the relevant degree programme, unless otherwise specified elsewhere. In deviation from the regulations of the existing Subject-specific Examination Regulations, the Examination Board may, until such time as these regulations cease to have effect in accordance with paragraph (2), decide in particularly justified exceptional cases or cases of hardship that a module may be substituted by another module; in addition, for individual modules, the Examination Board can decide on forms of examinations that deviate from those specified in the Subject-specific Examination Regulations, of which the students shall be informed at the beginning of the course.

(4) Upon application, students may transfer to these Subject-specific Examination Regulations in the most recent version applicable for the respective semester and continue and complete their studies according to the stipulations of these Subject-specific Examination Regulations. The application is irrevocable. Once the semester mentioned in Sentence 1 is over, continuation of the studies by re-registering for the relevant degree programme shall be subject to the current Subject-specific Examination Regulations applicable to the following semester, unless otherwise specified elsewhere.

(5) Transfer to these Subject-specific Examination Regulations and enrolment in the degree programme named in Para. (1) in a higher subject-specific semester can only be approved if the course offer for the corresponding higher subject-specific semester is guaranteed. In exceptional cases, the Examination Board may approve enrolment in accordance with the regulations of the Subject-specific Examination Regulations specified in Para. (2). In the case of a transfer to these Subject-specific Examination Regulations, students shall be given credit for graded exams and academic achievements already completed in accordance with Sec 17 ABPO; failed examination attempts shall be counted as failed attempts on identical examinations of these Subject-specific Examination Regulations. Further details of the transition shall be determined by the Examination Board.

Pirmasens, May 19, 2026

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Kaiserslautern University of Applied Sciences

Annex 1 Modules and Examinations

Leather and Textile Engineering - bilingual, specialisation Textile Engineering

Module	Module details			LM VL	Information on examinations				Comments If applicable, specify alternative forms
	Sem	CP Semester	CP total			Type	Form	CP exam	
Modules in 1st semester									
Mathematik	1	6	6	AT*		PL	K	6	
Mathematische Methoden in der Statistik	1	2	2	-		PL	K	2	
Grundlagen der Ingenieurwissenschaften	1	5	5	-		PL	K	5	
Experimentelle Physik	1	5	5	-		PL	K	5	
Grundlagen der allgemeinen und anorganischen Chemie	1	5	5	-		PL	K	5	
Roh- und Hilfsstoffe Leder und Textil	1	6	6	-		PL	K	6	
Modules in 2nd semester									
Werkstofftechnik	2	5	5	-		PL	K	5	
Technische Mechanik	2	5	5	-		PL	K	5	
Grundlagen der Organischen Chemie	2	5	5	-		PL	K	5	
Grundlagen der Textil- und Lederverarbeitung	2	5	5	-		PL	K	5	
Grundpraktikum Chemie	2	2	2	NA*		PL	LB	2	
Technical English Leather and Textile	2	6	6	-		PL	PF	6	
Modules in 3rd semester									
Grundlagen der Digitalisierung	3	5	5	-		PL	K	5	
Leather and Textile Materials	3	5	5	-		PL	K	5	
Yarn Manufacturing	3	5	5	-		PL	K /PF	5	
Fundamentals of Weaving	3	5	5	-		PL	K	5	
Microscopy: Textile/Leather	3	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2 3	
Textile Physical Material Testing Modul I-Fibers, Yarns and Twists	3	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2 3	
Modules in 4th semester									
Quality Management	4	5	5	-		PL	K	5	
Technical Textiles / Nonwovens	4	7	7	-		PL	K	7	
Knitting / Warp Knitting Lecture	4	4	4	-		PL	K	4	
Textile Physical Material Testing- Modul II-Fabrics	4	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2 3	
Textile Finishing	4	8	8	NA*	practical (N) theoretical (N)	PL	KP4	4 4	
Wahlpflichtmodule*	4	-	-	-	-	PL	-	-	*see legend
Modules in 5th semester									
Sustainability in the Textile and Leather Industry	5	5	5	-		PL	PF	5	
Fiber Reinforced Polymers	5	5	5	-		PL	K	5	
Colorimetry	5	5	5	NA*	practical (N) theoretical (N)	PL	KP4	1 4	
Knitting / Warp Knitting CAD / Labor	5	4	4	NA*	practical (N) theoretical (N)	PL	KP4	2 2	
Chemical Material Testing	5	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2.5 2.5	
Wahlpflichtmodule*	5	-	-	-		PL	-	-	*see legend
Modules in 6th semester									
Industrial Placement	6	15	15	Sec. 6 (2)	Practical work	PL	H	12	50%**
					Colloquium on practical work	PL	M	3	50%**
Bachelor Thesis	6	15	15	Sec. 6 (3)	Bachelor thesis	PL	BA	12	50%**
					Colloquium	PL	KO	3	50%**

Leather and Textile Engineering - bilingual, specialisation Shoe and Leather Engineering

Modul	Module details			LM VL	Information on examinations				Comments If applicable, specify alternative forms
	Sem	CP Semester	CP total			Type	Form	CP exam	
Modules in 1st semester									
Mathematik	1	6	6	AT*		PL	K	6	
Mathematische Methoden in der Statistik	1	2	2	-		PL	K	2	
Grundlagen der Ingenieurwissenschaften	1	5	5	-		PL	K	5	
Experimentelle Physik	1	5	5	-		PL	K	5	
Grundlagen der allgemeinen und anorganischen Chemie	1	5	5	-		PL	K	5	
Roh- und Hilfsstoffe Leder und Textil	1	6	6	-		PL	K	6	
Modules in 2nd semester									
Werkstofftechnik	2	5	5	-		PL	K	5	
Technische Mechanik	2	5	5	-		PL	K	5	
Grundlagen der Organischen Chemie	2	5	5	-		PL	K	5	
Grundlagen der Textil- und Lederverarbeitung	2	5	5	-		PL	K	5	
Grundpraktikum Chemie	2	2	2	NA*		PL	LB	2	
Technical English Leather and Textile	2	6	6	-		PL	PF	6	
Modules in 3rd semester									
Grundlagen der Digitalisierung	3	5	5	-		PL	K	5	
Leather and Textile Materials	3	5	5	-		PL	K	5	
Manufacturing I (Shoes & Leather)	3	6	6	-		PL	K	6	
Anatomy / Biomechanic	3	5	5	-		PL	PF	5	
Design Basics	3	4	4	-		PL	PM	4	
Chemical Material Testing Shoe Materials	3	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2.5 2.5	
Modules in 4th semester									
Quality Management	4	5	5	-		PL	K	5	
Manufacturing II (Shoes & Leather)	4	5	5	-		PL	PF	5	
Shoe Production with Internship	4	9	9	-		PL	PA	9	
Virtual Shoe Design	4	5	5	-		PL	PF	5	
Pattern Making	4	5	5	-		PL	PM	5	
Wahlpflichtmodule*	4	-	-	-		PL	-	-	* see legend
Modules in 5th semester									
Sustainability in the Textile and Leather Industry	5	5	5	-		PL	PF	5	
Methodical Process Planning (Shoes and Leather)	5	5	5	-		PL	PF	5	
CAD Shoes & Leather	5	5	5	NA*		PL	H	5	
Physical Material Testing Leather & Shoes	5	5	5			PL	K	5	
Last Development & Internship	5	4	4	NA*	practical (N) theoretical (N)	PL	KP4	2 2	
Wahlpflichtmodule*	5	-	-	-		PL	-	-	* see legend
Modules in 6th semester									
Industrial Placement	6	15	15	Sec. 6 (2)	Practical work	PL	H	12	50%**
					Colloquium on practical work	PL	M	3	50%**
Bachelor Thesis	6	15	15	Sec. 6 (3)	Bachelor thesis	PL	BA	12	50%**
					Colloquium	PL	KO	3	50%**

Leather and Textile Engineering - English, specialisation Textile Engineering

Module	Module details			LM VL	Information on examinations				Comments If applicable, specify alternative forms
	Sem	CP Semester	CP total		Type	Form	CP exam		
Modules in 1st semester									
Engineering Mathematics 1	1	10	10	-		PL	K	10	
Statics	1	5	5	-		PL	K	5	
Experimental Physics	1	4	4	-		PL	K	4	
Chemistry for Engineers	1	4	4	-		PL	K	4	
Programming Basics	1	5	5	-		PL	K	5	
Modules in 2nd semester									
Material Science	2	4	4	-		PL	K	4	
Mechanics of Materials	2	7	7	-		PL	K	7	
Business Administration for Engineers	2	5	5	-		PL	K	5	
Chemistry Laboratory	2	2	2	NA*		PL	LB	2	
Technical English Leather and Textile	2	6	6	-		PL	PF	6	
Compulsory Elective Modules*	2	-	-	-		PL	-	-	* see legend
Modules in 3rd semester									
Leather and Textile Materials	3	5	5	-		PL	K	5	
Yarn Manufacturing	3	5	5	-		PL	K /PF	5	
Fundamentals of Weaving	3	5	5	-		PL	K	5	
Microscopy: Textile/Leather	3	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2 3	
Textile Physical Material Testing Modul I-Fibers, Yarns and Twists	3	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2 3	
Compulsory Elective Modules*	3	-	-	-		PL	-	-	* see legend
Modules in 4th semester									
Quality Management	4	5	5	-		PL	K	5	
Technical Textiles / Nonwovens	4	7	7	-		PL	K	7	
Knitting / Warp Knitting Lecture	4	4	4	-		PL	K	4	
Textile Physical Material Testing- Modul II-Fabrics	4	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2 3	
Textile Finishing	4	8	8	NA*	practical (N) theoretical (N)	PL	KP4	4 4	
Compulsory Elective Modules*	4	-	-	-		PL	-	-	* see legend
Modules in 5th semester									
Sustainability in the Textile and Leather Industry	5	5	5	-		PL	PF	5	
Fiber Reinforced Polymers	5	5	5	-		PL	K	5	
Colorimetry	5	5	5	NA*	practical (N) theoretical (N)	PL	KP4	1 4	
Knitting / Warp Knitting CAD / Labor	5	4	4	NA*	practical (N) theoretical (N)	PL	KP4	2 2	
Chemical Material Testing	5	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2.5 2.5	
Compulsory Elective Modules*	5	-	-	-		PL	-	-	* see legend
Modules in 6th semester									
Industrial Placement	6	15	15	Sec. 6 (2)	Practical work	PL	H	12	50%**
					Colloquium on practical work	PL	M	3	50%**
Bachelor Thesis	6	15	15	Sec. 6 (3)	Bachelor thesis	PL	BA	12	50%**
					Colloquium	PL	KO	3	50%**

Leather and Textile Engineering - English, specialisation Shoe and Leather Engineering

Module	Module details			LM VL	Information on examinations				Comments If applicable, specify alternative forms
	Sem	CP Semester	CP Total		Type	Form	CP exam		
Modules in 1st semester									
Engineering Mathematics 1	1	10	10	-		PL	K	10	
Statics	1	5	5	-		PL	K	5	
Experimental Physics	1	4	4	-		PL	K	4	
Chemistry for Engineers	1	4	4	-		PL	K	4	
Programming Basics	1	5	5	-		PL	K	5	
Modules in 2nd semester									
Material Science	2	4	4	-		PL	K	4	
Mechanics of Materials	2	7	7	-		PL	K	7	
Business Administration for Engineers	2	5	5	-		PL	K	5	
Chemistry Laboratory	2	2	2	NA*		PL	LB	2	
Technical English Leather and Textile	2	6	6	-		PL	PF	6	
Compulsory Elective Modules*	2	-	-	-		PL	-	-	* see legend
Modules in 3rd semester									
Leather and Textile Materials	3	5	5	-		PL	K	5	
Manufacturing I (Shoes & Leather)	3	6	6	-		PL	K	6	
Anatomy / Biomechanic	3	5	5	-		PL	PF	5	
Design Basics	3	4	4	-		PL	PM	4	
Chemical Material Testing Shoe Materials	3	5	5	NA*	practical (N) theoretical (N)	PL	KP4	2,5 2,5	
Compulsory Elective Modules*	3	-	-	-		PL	-	-	* see legend
Modules in 4th semester									
Quality Management	4	5	5	-		PL	K	5	
Manufacturing II (Shoes & Leather)	4	5	5	-		PL	PF	5	
Shoe Production with Internship	4	9	9	-		PL	PA	9	
Virtual Shoe Design	4	5	5	-		PL	PF	5	
Pattern Making	4	5	5	-		PL	PM	5	
Compulsory Elective Modules*	4	-	-	-		PL	-	-	* see legend
Modules in 5th semester									
Sustainability in the textile and leather industry	5	5	5	-		PL	PF	5	
Methodical Process Planning (Shoes and Leather)	5	5	5	-		PL	PF	5	
CAD Shoes & Leather	5	5	5	NA*		PL	H	5	
Physical Material Testing Leather & Shoes	5	5	5	NA*		PL	K	5	
Last Development & Internship	5	4	4	NA*	practical (N) theoretical (N)	PL	KP4	2 2	
Compulsory Elective Modules*	5	-	-	-		PL	-	-	* see legend
Modules in 6th semester									
Industrial Placement	6	15	15	Sec. 6 (2)	Practical work	PL	H	12	50%**
					Colloquium on practical work	PL	M	3	50%**
Bachelor Thesis	6	15	15	Sec. 6 (3)	Bachelor thesis	PL	BA	12	50%**
					Colloquium	PL	KO	3	50%**

Legend

BA	Bachelor thesis
CP	credits allocated to a module (Total CP), to the courses taking place in the semesters (Semester CP) or to an examination or examination component of the module in the relevant academic semester (Examination CP)
Form	Determine the format in which an examination is to be taken
H	Homework
K	Exam (Klausur)
KO	Colloquium
KP4	Combined examination in accordance with Section 9a of the ABPO and Section 10
LB	Laboratory report
LM VL	Measures to support learning and prerequisites required for admission to the examination are set out and specified here; further details are provided in the module handbook where applicable
M	Oral examination (Mündliche Prüfung)
NA	Proven attendance (see also Section 8(4))
NA*	Proof of attendance as a condition for admission to the examination (see also Section 8(4))
(N)	Indicator showing which examination component or components the mark for the combined examination is derived from
PA	Project work (Projektarbeit)
PF	Learning portfolio
PL	Examination performance (Prüfungsleistung)
PM	Product or model development
Sem	Academic semester
SL	Academic performance (Studienleistung)
Type	Determining whether it is an examination or a course-related achievement
-	No entry
/	Alternative examination formats = Examiners may use the formats listed as alternatives
*	In the bilingual programme, students must complete compulsory-elective modules totalling at least 10 ECTS; in the English-language programme, the requirement is 20 ECTS. Compulsory-elective modules may be chosen freely throughout the course of study from the range of modules on offer. The number of compulsory-elective modules required, the examination formats and other examination requirements depend on the specific compulsory-elective module chosen. See sec. 7.
**	Weighting of the mark in the module