

## Annex SFB

### Studienfachbeschreibung (subject description, SFB) for the subject Clinical Research and Epidemiology as a Master's with 1 major with the degree "Master of Science" (90 ECTS credits)

Responsible: Faculty of Medicine

Examination regulations version: 2015

Abbreviations used: Course types: **E** = field trip, **K** = colloquium, **O** = conversatorium, **P** = placement/lab course, **R** = project, **S** = seminar, **T** = tutorial, **Ü** = exercise, **V** = lecture

Term: **SS** = summer semester, **WS** = winter semester

Methods of grading: **NUM** = numerical grade, **B/NB** = (not) successfully completed

Regulations: **(L)ASPO** = general academic and examination regulations (for teaching-degree programmes), **FSB** = subject-specific provisions, **SFB** = list of modules

Other: **A** = thesis, **LV** = course(s), **PL** = assessment(s), **TN** = participants, **VL** = prerequisite(s)

Conventions for the modules in this SFB: Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not creditable for bonus.

Information on assessment procedures: Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the method of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.

Should a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.

Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.

In accordance with the general regulations governing the degree subject described in this module catalogue:

**ASPO2015**

associated official publications (FSB (subject-specific provisions)/SFB (list of modules)):

**13-Jul-2015 (2015-14)**

This module handbook seeks to render, as accurately as possible, the data that is of statutory relevance according to the examination regulations of the degree subject. However, only the FSB (subject-specific provisions) and SFB (list of modules) in their officially published versions shall be legally binding. In the case of doubt, the provisions on, in particular, module assessments specified in the FSB/SFB shall prevail.

Every module will be described using the following form:

Abbreviation	<b>Module title</b>						
	ECTS		Duration	(in semesters)	Method of grading		Module level
	Courses		To be specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y				
	Method of assessment						
	Only after successful completion of		if applicable				
	Other prerequisites		if applicable				
	Participants and allocation of places		if applicable				
	Additional information		if applicable				
	Referred to in LPO I		if applicable (examination regulations for teaching-degree programmes)				

Compulsory Courses (60 ECTS credits)							
Compulsory Courses I: Basics of Epidemiology and Biometry (22 ECTS credits)							
03-KFE-01-152-m01	<b>Introduction into epidemiology and biometry</b>						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level   graduate
	Courses	V (2) + S (4)					
	Method of assessment	oral examination of one candidate each (approx. 30 minutes) creditable for bonus					
03-KFE-02-152-m01	<b>Biometrical methods</b>						
	ECTS	6	Duration	1 semester	Method of grading	numerical grade	Modul level   graduate
	Courses	V (4) + Ü (2)					
	Method of assessment	oral examination in groups (approx. 30 minutes per candidate) creditable for bonus					
03-KFE-03-152-m01	<b>Applied biometry</b>						
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level   graduate
	Courses	S (1.5) + Ü (3.5)					
	Method of assessment	Belegarbeit (thesis; approx. 15 pages)					
03-KFE-04-152-m01	<b>Epidemiological methods and evidence-based medicine</b>						
	ECTS	6	Duration	1 semester	Method of grading	numerical grade	Modul level   graduate
	Courses	V (2) + S (4)					
	Method of assessment	oral examination of one candidate each (approx. 45 minutes) creditable for bonus					
Compulsory Courses II: Clinical and Epidemiological Research (18 ECTS credits)							
03-KFE-05-152-m01	<b>Topical clinical research questions and interpretation of clinical trials</b>						
	ECTS	6	Duration	1 semester	Method of grading	numerical grade	Modul level   graduate
	Courses	S (4) + K (2) Module taught in: usually English					
	Method of assessment	oral examination of one candidate each (approx. 45 minutes) Language of assessment: German or English creditable for bonus					
03-KFE-06-152-m01	<b>Disease-specific epidemiology and prognostic modelling</b>						
	ECTS	6	Duration	1 semester	Method of grading	numerical grade	Modul level   graduate
	Courses	V (3) + S (3)					
	Method of assessment	oral examination of one candidate each (approx. 30 minutes) creditable for bonus					

03-KFE-07-152-m01	<b>Research methodology (I: Clinical trial methodology, II: Transferable skills training)</b>							
	ECTS	6	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	S (3) + V (3)						
	Method of assessment	report (5 to 10 pages)						
<b>Compulsory Courses III: Research Placement (20 ECTS credits)</b>								
03-KFE-08-152-m01	<b>Practical training I</b>							
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	P (7) + K (3)						
	Method of assessment	oral examination of one candidate each (approx. 45 minutes) creditable for bonus						
03-KFE-09-152-m01	<b>Practical training II</b>							
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	P (7) + K (3)						
	Method of assessment	oral examination of one candidate each (approx. 45 minutes) creditable for bonus						
<b>Thesis (30 ECTS credits)</b>								
03-KFE-10-152-m01	<b>Master Thesis Clinical Research and Epidemiology</b>							
	ECTS	27	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	No courses assigned to module Module taught in: German or English						
	Method of assessment	written thesis (40 to 60 pages) Language of assessment: German or English						
	Additional Information	Time to complete: 6 months.						
03-KFE-11-152-m01	<b>Colloquium Master Thesis</b>							
	ECTS	3	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate
	Courses	K (0) Module taught in: German or English						
	Method of assessment	oral examination of one candidate each (approx. 30 minutes) Language of assessment: German or English						
	Modules successfully completed	03-KFE-10						