

Subdivided Module Catalogue for the Subject

Clinical Research and Epidemiology

with the degree "Begleitstudium" (90 ECTS credits)

Examination regulations version: 2012 Responsible: Faculty of Medicine



Abbreviations used

Course types: $\mathbf{E} = \text{field trip}$, $\mathbf{K} = \text{colloquium}$, $\mathbf{O} = \text{conversatorium}$, $\mathbf{P} = \text{placement/lab course}$, $\mathbf{R} = \text{project}$, $\mathbf{S} = \text{seminar}$, $\mathbf{T} = \text{tutorial}$, $\ddot{\mathbf{U}} = \text{exercise}$, $\mathbf{V} = \text{lecture}$

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

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

Notes

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 the 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:

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

24-Oct-2012 (2012-174)

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.



The subject is divided into

Abbreviation	Module title	ECTS credits	Method of grading	page
Compulsory Courses (60	ECTS credits)			
03-KFE-1-122-m01	Introduction in epidemiology and biometry	5	NUM	6
03-KFE-2-122-m01	Introduction in epidemiological and biometrical methods 1	5	NUM	13
03-KFE-3-122-m01	Introduction in epidemiological and biometrical methods 2	5	NUM	14
03-KFE-4-122-m01	Advanced biostatistical methods	5	NUM	15
03-KFE-5-122-m01	Advanced epidemiological methods	5	NUM	16
03-KFE-6-122-m01	How to read a paper	5	NUM	17
03-KFE-14-122-m01	Practical training clinical research 1	10	NUM	9
03-KFE-16-122-m01	Practical training clinical research 2	10	NUM	11
03-KFE-15-122-m01	Colloquium clinical research 1	5	NUM	10
03-KFE-17-122-m01	Colloquium clinical research 2	5	NUM	12
Compulsory Electives (30	ECTS credits)			•
03-KFE-7-122-m01	Clinical trial methodology	5	NUM	18
03-KFE-8-122-m01	Introduction in clinical research questions	5	NUM	19
03-KFE-9-122-m01	Transferable skills training	5	NUM	20
03-KFE-10-122-m01	Evidence based medicine	5	NUM	4
03-KFE-11-122-m01	Diseasespecific epidemiology	5	NUM	5
03-KFE-12-122-m01	Health services research	5	NUM	7
03-KFE-13-122-m01	Prognostic modelling	5	NUM	8



Module title Abbreviation					Abbreviation	
Eviden	ice bas	ed medicine			03-KFE-10-122-m01	
Modul	Module coordinator			Module offered by		
Institu	te of Cl	inical Epidemiology and E	Biometry (ICE-B)	Faculty of Medicine		
ECTS		od of grading	Only after succ. com	· · · · · · · · · · · · · · · · · · ·		
5	nume	rical grade	03-KFE-1 and 03-KFE	-2 and 03-KFE-3		
Durati	on	Module level	Other prerequisites			
1 seme	ester	graduate				
Conte	nts					
Syster	natic re	views and meta-analyses	; aims of clinical guid	lelines.		
Intend	led lear	ning outcomes				
sting e nical g	evidenc guidelin	e and meta-analysis. Theyes.	have developed a b	ackground knowled	ods of systematic review of exi- ge about the development of cli-	
Course	es (type	, number of weekly conta	ct hours, language –	if other than Germa	in)	
S (no i	informa	tion on SWS (weekly cont	act hours) and cours	e language available	2)	
		sessment (type, scope, la ion on whether module ca			tion offered — if not every seme-	
		(approx. 45 minutes) and essessment: German, Eng		ox. 5 pages)		
Alloca	tion of	places				
Additi	onal inf	ormation				
Workle	oad					
Teachi	Teaching cycle					
Referr	Referred to in LPO I (examination regulations for teaching-degree programmes)					
 Modul	le appe	ars in				
	Complementary non-degree programme Clinical Research and Epidemiology (2012)					
	complementary non-degree programme enmed research and Epidemotogy (2012)					



Module title Abbreviation						
Diseasespecific epidemiology					03-KFE-11-122-m01	
Modul	Module coordinator			Module offered by		
		inical Epidemiology and I ve Heart Failure Center	Biometry (ICE-B) /	Faculty of Medicine	•	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
5	$\overline{}$	rical grade	03-KFE-1 and 03-KFE			
Duratio	on	Module level	Other prerequisites	i		
1 seme	ester	graduate				
Conter	nts					
		f two courses of the Winte ectures and discussed ir		ology; selected topic	s of disease-specific research are	
Intend	ed lear	ning outcomes				
as aca mosph	demic t iere.	eachers, they practise th	e interdisciplinary ex	change of thoughts	g clinicians and scientists as well and knowledge in a workshop at-	
Course	es (type	, number of weekly conta	act hours, language –	- if other than Germa	an)	
S (no i	nforma	tion on SWS (weekly con	tact hours) and cours	e language available	e)	
		sessment (type, scope, la ion on whether module c			ation offered — if not every seme-	
		(approx. 45 minutes) and Issessment: German, Eng		ox. 5 pages)		
Allocat	tion of	places	-			
Additio	onal inf	ormation				
Worklo	oad					
Teachi	ng cvcl	e				
Teaching cycle						
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					
Modul	Module appears in					
	Complementary non-degree programme Clinical Research and Epidemiology (2012)					
	200	,		i i i i i i i i i i i i i i i i i i i	,	



Module title				Abbreviation		
Introduction in epidemiology and biometry					03-KFE-1-122-m01	
Module coordinator				Module offered by		
		nical Epidemiology and E	Biometry (ICE-B)	Faculty of Medicine		
ECTS		od of grading	Only after succ. com			
5		rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ıts					
		of clinical and epidemiolo and computation of epide			diagnostics and their applicati-	
Intend	ed lear	ning outcomes				
with pe	erforma	nce parameters of diagnosts. They are also familiar	ostic tests and are ab	le to provide quanti	tudy results. They are familiar tative interpretations of diagnoeasures and are able to compute	
Course	s (type	, number of weekly conta	ct hours, language –	- if other than Germa	n)	
V + Ü (ı	no info	rmation on SWS (weekly o	contact hours) and co	ourse language avail	able)	
		sessment (type, scope, la ion on whether module ca			tion offered — if not every seme-	
written	exami	nation (approx. 60 minut	es) and oral examina	tion (approx. 25 min	utes)	
Allocat	tion of p	places				
Additio	onal inf	ormation				
Worklo	ad					
Teachi	Teaching cycle					
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module	Module appears in					
Comple	Complementary non-degree programme Clinical Research and Epidemiology (2012)					



Module title Abbreviation						
Health services research					03-KFE-12-122-m01	
Module coordinator				Module offered by		
			Diamata, (ICE D)			
ECTS		nical Epidemiology and E od of grading	Only after succ. com	Faculty of Medicine		
5		rical grade	03-KFE-1 and 03-KFE			
Duratio		Module level	Other prerequisites			
1 seme		graduate				
Conten	its	10				
Special cations		ts of studies on quality a	ssurance and health	services; discussion	of examples from recent publi-	
Intende	ed learı	ning outcomes				
se part	icularit		questions, choosing s	suitable study desig	rch. They take into account the- ns and appropriate statistical me- udies.	
Course	s (type	, number of weekly conta	ct hours, language —	if other than Germa	ın)	
S (no ir	nformat	tion on SWS (weekly cont	act hours) and cours	e language available	e)	
		sessment (type, scope, la			tion offered — if not every seme-	
		(approx. 45 minutes) and ssessment: German, Eng		ox. 5 pages)		
Allocat	ion of p	olaces				
	-					
Additio	nal inf	ormation				
Worklo	ad					
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
	Complementary non-degree programme Clinical Research and Epidemiology (2012)					
Comple	Complementary non-degree programme Clinical Research and Epidemiology (2012)					



Module title					Abbreviation	
Prognostic modelling					03-KFE-13-122-m01	
Module	coord	inator		Module offered by		
		nical Epidemiology and E	Biometry (ICE-B) /	Faculty of Medicine		
		ve Heart Failure Center		,		
ECTS		od of grading	Only after succ. con			
5		rical grade	03-KFE-1 and 03-KFE			
Duratio		Module level	Other prerequisites			
1 semes	ster	graduate				
Conten	ts					
Exampl	es of p	rognostic modelling from	literature will be stu	died in seminars; pr	actical exercises.	
Intende	d lear	ning outcomes				
	eristics	s and differences betwee			ic scores. They know common omparison to diagnostic and	
Courses	s (type	, number of weekly conta	ct hours, language –	- if other than Germa	ın)	
S (no in	format	ion on SWS (weekly cont	act hours) and cours	e language available	e)	
		sessment (type, scope, la on on whether module ca			tion offered — if not every seme-	
		approx. 45 minutes) and ssessment: German, Eng		ox. 5 pages)		
Allocati	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
Teachir	Teaching cycle					
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module	Module appears in					
Comple	Complementary non-degree programme Clinical Research and Epidemiology (2012)					



Module title					Abbreviation	
Practical training clinical research 1					03-KFE-14-122-m01	
Modul	e coord	inator		Module offered by		
Institu	te of Cli	nical Epidemiology and E	Biometry (ICE-B)	Faculty of Medicine		
ECTS	_	od of grading	Only after succ. con	·		
10	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	graduate				
Conter	nts		,			
partici	pant wa				n summary of research topics the skills, and critical reflection of	
Intend	ed lear	ning outcomes				
of stud ment, of the the	lies and data ch eoretica	l study documents, data ecks, study logistics etc. I matter studied so far an	acquisition (including In the summary repo Id learn about the pra	g examination of stu rt, students relate th actical meaning of th		
		, number of weekly conta				
		tion on SWS (weekly cont				
		ion on whether module ca			tion offered — if not every seme-	
port or	ı techni	oort / fieldwork report / re cal course (approx. 5 pag ssessment: German, Eng	ges)	ning / report on prac	ctical course / project report / re-	
Allocat	tion of	olaces				
Additio	onal inf	ormation				
Worklo	oad					
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Modul	e appea	ars in				
	Complementary non-degree programme Clinical Research and Epidemiology (2012)					
- Jpt		., 203.00 programm	u	p (20	,	



Module title Abbreviation				Abbreviation		
Colloquium clinical research 1					03-KFE-15-122-m01	
Module	Module coordinator			Module offered by		
Institut	e of Cli	nical Epidemiology and E	Biometry (ICE-B)	Faculty of Medicine		
ECTS		od of grading	Only after succ. com	•		
5	nume	rical grade	03-KFE-14			
Duratio	n	Module level	Other prerequisites			
1 seme	ster	graduate				
Conten	ts					
		dance of the colloquium aing in a talk.	and contributions to t	the discussion; pres	entation of the participant's own	
Intende	ed lear	ning outcomes				
se. Dur	ing the Γhe pre	talk and discussion with sentation of the individu	their classmates, stu	udents will be able to	nave learned in the practical cour- o practise their communication more in-depth insights into the	
Course	s (type	, number of weekly conta	ct hours, language –	if other than Germa	n)	
K (no ir	format	ion on SWS (weekly cont	act hours) and cours	e language available	e)	
		sessment (type, scope, la on on whether module ca			tion offered — if not every seme-	
		approx. 30 minutes) and ssessment: German, Eng		ox. 5 pages)		
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
Teaching cycle						
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module	Module appears in					
Comple	Complementary non-degree programme Clinical Research and Epidemiology (2012)					



Module title Abbreviation						
Practical training clinical research 2 03-KFE-16-122-m01					03-KFE-16-122-m01	
Module	e coord	inator		Module offered by		
Institut	te of Cli	inical Epidemiology and I	Biometry (ICE-B)	Faculty of Medicine	2	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
10	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	graduate				
Conten	its					
partici	pant wa				en summary of research topics the skills, and critical reflection of	
Intend	ed lear	ning outcomes				
ment, o	data ch oretica	ecks, study logistics etc. Il matter studied so far a	In the summary repond learn about the pra	rt, students relate th actical meaning of th		
		, number of weekly conta			·	
P (no ir	nforma	tion on SWS (weekly con	act hours) and cours	e language available	e)	
		sessment (type, scope, la ion on whether module c			ation offered — if not every seme-	
port on	techni	oort / fieldwork report / r ical course (approx. 5 pa issessment: German, Eng	ges)	ning / report on pra	ctical course / project report / re-	
Allocat	ion of	places				
	_					
Additio	nal inf	ormation				
Workload						
Teaching cycle						
Referre	ed to in	LPO I (examination regu	llations for teaching-	degree programmes)		

Complementary non-degree programme Clinical Research and Epidemiology (2012)

Module appears in



Module	Module title Abbreviation					
Colloqu	uium cl	inical research 2			03-KFE-17-122-m01	
Module	Module coordinator			Module offered by		
		nical Epidemiology and I	Biometry (ICF-B)	Faculty of Medicine		
ECTS		od of grading	Only after succ. con	· · · · · · · · · · · · · · · · · · ·		
5		rical grade	03-KFE-16	,		
Duratio	n	Module level	Other prerequisites			
1 seme	ster	graduate				
Conten	ts					
		dance of the colloquium ing in a talk.	and contributions to	the discussion; pres	sentation of the participant's own	
Intende	ed lear	ning outcomes				
skills. T real wo	he pre	sentation of the individu tudies.	al topics will provide	all participants with	n more in-depth insights into the	
		, number of weekly conta				
		tion on SWS (weekly con				
		sessment (type, scope, la ion on whether module c			ation offered — if not every seme-	
		(approx. 30 minutes) and ssessment: German, Eng		ox. 5 pages)		
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module	Module appears in					

Complementary non-degree programme Clinical Research and Epidemiology (2012)



Module title				Abbreviation		
Introduction in epidemiological and biometrical methods 1				03-KFE-2-122-m01		
Module co	ordinator		Module offered by			
	Clinical Epidemiology and	Biometry (ICE-B)	Faculty of Medicine			
	thod of grading	Only after succ. con				
5 nu	nerical grade		-			
Duration	Module level	Other prerequisites				
1 semester	undergraduate					
Contents						
Basics of t stics.	e statistical software SPSS	; data preparation; d	escriptive statistics;	basic methods of inference stati-		
Intended le	arning outcomes					
and recode phically. The	data. They have learned to	describe data numer	ically by statistical n	nd merge as well as to transform neasures and to represent it gra- vell as fundamental methods for		
Courses (ty	pe, number of weekly cont	act hours, language –	- if other than Germa	ın)		
S (no infor	nation on SWS (weekly con	tact hours) and cours	e language available	e)		
	assessment (type, scope, lation on whether module o			ition offered — if not every seme-		
seminar pa	per (approx. 10 pages)					
Allocation	of places					
Additional	information					
Workload						
Teaching o	ycle					
Referred to	Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module ap	Module appears in					
Compleme	Complementary non-degree programme Clinical Research and Epidemiology (2012)					



Module title A					Abbreviation		
Introdu	ction in	epidemiological and		03-KFE-3-122-m01			
Module	coordi	nator		Module offered by			
Institut	e of Clir	nical Epidemiology an	d Biometry (ICE-B)	Faculty of Medicine			
ECTS		d of grading	Only after succ. con	npl. of module(s)			
5		ical grade					
Duratio		Module level	Other prerequisites				
1 semes	ster	graduate					
Conten	ts						
Statisti	cal mod	lelling by multiple reg	ression for metric, bina	ry, ordinal and survi	val data.		
Intende	ed learn	ing outcomes					
					binary and ordinal logistic re- re able to test for interaction ef-		
Course	s (type,	number of weekly co	ntact hours, language –	- if other than Germa	ın)		
S (no in	formati	ion on SWS (weekly co	ontact hours) and cours	e language available	e)		
			, language — if other the		ition offered — if not every seme-		
semina	r paper	(approx. 10 pages)					
Allocati	ion of p	laces					
	-						
Additio	nal info	ormation					
Worklo	ad						
Teachir	Teaching cycle						
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module	Module appears in						
Comple	Complementary non-degree programme Clinical Research and Epidemiology (2012)						



Modul	Module title Abbreviation						
Advan	ced bio	statistical methods			03-KFE-4-122-m01		
Modul	le coord	inator		Module offered by			
Institute of Clinical Epidemiology and Biometry (ICE-B)			Biometry (ICE-B)	Faculty of Medicine			
ECTS	_	od of grading	Only after succ. con	•			
5		rical grade	03-KFE-1 and 03-KFE				
Durati	uration Module level Other prerequisites						
1 seme	ester	graduate		-			
Conte	nts						
	esentatio				on of tables and figures suitable e taught as needed for the speci-		
Intend	led lear	ning outcomes					
to pres	senting red jour	the statistical methods a nal.	nd results, aiming at	a co-authorship of a	and figures. They also contribute a scientific publication in a peer-		
		, number of weekly conta					
		tion on SWS (weekly cont					
		sessment (type, scope, la ion on whether module c			tion offered — if not every seme-		
	presentation (approx. 45 minutes) and written examination (approx. 60 minutes) Language of assessment: German, English						
Alloca	tion of p	olaces					
Additi	onal inf	ormation					
Workload							
Teaching cycle							
Referr	ed to in	LPO I (examination regu	lations for teaching-o	degree programmes)			
Modul	Module appears in						

Complementary non-degree programme Clinical Research and Epidemiology (2012)



Module title					Abbreviation		
Advanced epidemiological methods					03-KFE-5-122-m01		
Module	coord	inator		Module offered by			
	Institute of Clinical Epidemiology and Biometry (ICE-B)			Faculty of Medicine			
ECTS				ipl. of module(s)			
5 numerical grade 03-KFE-1 and 03-KFE-2 and 03-KFE-3							
Duratio	Duration Module level Other prerequisites						
2 seme	ster	graduate					
Conten	ts						
		ts of study design; analys dence-based medicine.	sis of the relationship	between risk factor	s and outcome; fundamental		
Intende	ed lear	ning outcomes					
to answ tify the	In further discussions of design aspects, the students learn how to purposefully use methodological elements to answer research questions and to assure the quality of study data. They perform numerical analyses to quantify the relationship between risk factor and outcome in the given study context and assess the evidence arising from the data.						
Courses	s (type	, number of weekly conta	ct hours, language –	if other than Germa	n)		
S (no in	format	tion on SWS (weekly cont	act hours) and cours	e language available	e)		
	Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)						
	presentation (approx. 45 minutes) and seminar paper (approx. 5 pages) Language of assessment: German, English						
Allocati	Allocation of places						
							
Additional information							
Workload							
Teaching cycle							
Referred to in LPO I (examination regulations for teaching-degree programmes)							
Module	appea	ars in					
Comple	Complementary non-degree programme Clinical Research and Epidemiology (2012)						



Module title Abbreviation						
How to	read a	paper			03-KFE-6-122-m01	
Module	coord	inator		Module offered by		
Institute of Clinical Epidemiology and Biometry (ICE-B)			Biometry (ICF-B)	Faculty of Medicine		
ECTS		od of grading	Only after succ. com	· · · · · · · · · · · · · · · · · · ·		
5		rical grade	o3-KFE-1 and o3-KFE-2 and o3-KFE-3			
Duration Module level Other prerequisit			Other prerequisites	5		
1 seme	ster	graduate				
Conten	ts					
Attenda	ance of	the course "How to read	a paper"; seminar pa	aper in the form of a	paper review.	
Intende	ed lear	ning outcomes				
study d	lesigns ive pra	. They also know typical ctised to critically reflect	oitfalls for authors an strengths and shortco	d readers. By writing omings of scientific		
		, number of weekly conta				
S (no ir	format	tion on SWS (weekly cont	act hours) and cours	e language available	2)	
		sessment (type, scope, la ion on whether module ca			tion offered — if not every seme-	
		(approx. 45 minutes) and ssessment: German, Eng		ox. 5 pages)		
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module	Module appears in					
		ry non-degree programm	e Clinical Research a	nd Epidemiology (20	012)	



Module title Abbreviation							
Clinical trial methodology					03-KFE-7-122-m01		
Module	coord	inator		Module offered by			
Institut	Institute of Clinical Epidemiology and Biometry (ICE-B) /			Faculty of Medicine			
Centre for Clinical Studies							
ECTS	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
5	numerical grade 03-KFE-1 and 03-KFE-2 and 03-KFE-3						
Duratio		Module level	Other prerequisites				
1 semes	ster	undergraduate					
Conten	ts						
Attenda	ance of	the certified course for c	linical investigators o	offered by the Clinica	al Trial Centre Würzburg.		
Intende	ed lear	ning outcomes					
and me	dical		egulatory aspects. Th	ney are also familiar	e, legal requirements for drug with requirements regarding the		
Courses	s (type	, number of weekly conta	ct hours, language –	- if other than Germa	ın)		
S (no in	forma	tion on SWS (weekly cont	act hours) and cours	e language available	e)		
	Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module can be chosen to earn a bonus)						
		(approx. 45 minutes) and ssessment: German, Eng		ox. 5 pages)			
Allocati	Allocation of places						
Additio	nal inf	ormation					
Worklo	ad						
Teaching cycle							
Referred to in LPO I (examination regulations for teaching-degree programmes)							
Module	Module appears in						
Comple	Complementary non-degree programme Clinical Research and Epidemiology (2012)						



Module title Abbreviation							
Introduction in clinical research questions					03-KFE-8-122-m01		
Module	e coord	inator		Module offered by			
Institute of Clinical Epidemiology and Biometry (ICE-B)			Riometry (ICF-B)	Faculty of Medicine			
ECTS			Only after succ. com	,			
5		rical grade					
Duratio	Duration Module level Other prerequisites						
2 seme	ster	graduate		-			
Conten	ts						
		dance of the research ser		of Clinical Epidemio	logy and Biometry and/or a co-		
Intende	ed learı	ning outcomes					
sentati	on on a		ıdents have learned t	o select relevant so	evant) research. Delivering a pre- urces, to prepare them for pre-		
Course	s (type	, number of weekly conta	ct hours, language –	if other than Germa	in)		
S (no ir	nformat	ion on SWS (weekly cont	act hours) and cours	e language available	e)		
		sessment (type, scope, la on on whether module ca			ition offered — if not every seme-		
		approx. 45 minutes) and ssessment: German, Eng		ox. 5 pages)			
Allocat	ion of p	olaces					
Additional information							
Workload							
Teaching cycle							
Referred to in LPO I (examination regulations for teaching-degree programmes)							
Module	e appea	ars in					
		ry non-degree programm	e Clinical Research a	nd Epidemiology (20	012)		



Module	Module title Abbreviation					
Transferable skills training					03-KFE-9-122-m01	
Module	coord	inator		Module offered by		
	Institute of Clinical Epidemiology and Biometry (ICE-B) /			Faculty of Medicine		
		ool of Life Sciences		,		
ECTS						
5		rical grade	03-KFE-1 and 03-KFE	-2 and o3-KFE-3		
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
Attenda	ance of	a transferable skills cou	rse of the participant	's choice offered by	the GSLS.	
Intende	ed lear	ning outcomes				
		acquire and extend their ter design, literature sear		entific work such as	writing papers, giving talks, pro-	
Course	s (type	, number of weekly conta	ct hours, language –	- if other than Germa	in)	
S (no ir	nforma	tion on SWS (weekly cont	act hours) and cours	e language available	e)	
		sessment (type, scope, la ion on whether module ca			ation offered — if not every seme-	
		pages) ssessment: German, Eng	lish			
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module	e appea	ars in				
	Complementary non-degree programme Clinical Research and Epidemiology (2012)					