

Module Catalogue for the Subject

Sport Science (Focus on health and Pedagogics in Movement)

as a degree subject in a Bacheor's degree programme with 2 majors
(85 ECTS credits)

Examination regulations version: 2010 Responsible: Faculty of Human Sciences Responsible: Institute of Sport Science



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The subject is divided into

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Content and Objectives of the Programme

The degree programme imparts fundamental knowledge in the field of sports science, its methodology and its reference sciences. In particular: pedagogics and didactics in physical education, sports medicine, kinesiology, sociology and psychology in sports.

The graduates are able to design implement and evaluate pedagogical and health oriented movement programs.

In courses with "Service-Learning" job-related aspects have been connected on a theoretical and practical level.

By completing the thesis, the student has demonstrated that he or she is capable, within a limited timeframe, of conducting a supervised but substantially independent analysis of a thematically focussed problem or group of problems within the field of sport sciences, using the intellectual and scholarly methods learned during the course of study.



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:

ASP02009

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

16-Jan-2013 (2013-8)

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.



Compulsory Courses

(75 ECTS credits)



Module title				Abbreviation	
Understanding biological and scientific principles of sport training					06-SP-BTGSB-102-m01
Module coordinator Module offer				Module offered by	
holder	holder of the Professorship of Training and Biology			Institute of Sport Science	
ECTS	ECTS Method of grading Only after succ. con		npl. of module(s)		
10	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
2 semester undergraduate			By way of exception, additional prerequisites are listed in the section on assessments.		

In this module, central sport biological and training scientific basics will be discussed and linked with sport practice. Students will learn to look at movements, exercise and sport from a scientific point of view. For this purpose, there will be two courses in lecture format. The lecture on "Sportbiologie" ("Sport Biology") during the first semester will discuss important anatomical-physiological basics of the human organism in the context of exercise and will provide students with an opportunity to acquire a basic knowledge of the morphological and functional adaptation of exercise. The lecture on "Trainingswissenschaft" ("Training Science") during the second semester will discuss central training scientific models, methods and concepts and will identify the consequences and possibilities of practical implementation. In the accompanying course "Experimente und Praxiskonsequenz" ("Experiments and Practical Consequences"), training scientific experiments on the basic topics covered in the lecture on "Trainingswissenschaft" ("Training Science") (endurance, strength, agility etc.) will be performed, documented and evaluated.

Intended learning outcomes

Students will acquire basic expertise in sport biology and training science. They will become familiar with sport biological basics of the human organism and its adaptability and will learn how to put these in the context of sports practice. Furthermore, students will acquire differentiated training scientific technical and methodological skills via a comparative analysis of central terms, classifications, models, concepts and methods as well as their classification with respect to different training goals and target groups. Independent planning of the project that is part of the course "Experimente und Praxiskonsequenz" ("Experiments and Practical Consequences") will both require and foster the development of personal skills in students. Therefore, they will learn to transfer the theoretical knowledge gained during the lecture to scientifically relevant application contexts. This will also support conscious learning.

Courses (type, number of weekly contact hours, language — if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-SP-BTGSB-2-102: S (no information on SWS (weekly contact hours) and course language available)
- o6-SP-BTGSB-1-102: V + V (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

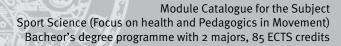
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-SP-BTGSB-2-102: Understanding biological and scientific principles of sport training: Experiments and practical consequence

- 4 ECTS, Method of grading: (not) successfully completed
- term paper (approx. 20 pages)
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Assessment in module component o6-SP-BTGSB-1-102: Understanding biological and scientific principles of sport training Understanding biological and scientific principles of sport training

• 6 ECTS, Method of grading: numerical grade





written examination (approx. 90 minutes)
Allocation of places
Additional information
Workload
Teaching cycle
Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2010)
Rachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2012)



Module	Module title				Abbreviation
Understanding the sociological foundations of sports				06-SP-SWG-102-m01	
Module coordinator Module of				Module offered by	
holder	holder of the Chair of Science of Sports			Institute of Sport Science	
ECTS	Method of grading Only after succ. con		mpl. of module(s)		
5	5 numerical grade				
Duration Module level Other prerequisit		Other prerequisites			
2 seme	2 semester undergraduate				
Contents					

In this module, students will acquire deeper theoretical insights into central sociological basics, and these will be linked to topics from movement, game and sports cultures. In connection with the lectures of Module 1 (Sportwissenschaftliche Frage- und Problemstellungen sowie Sportpädagogik (Sport Scientific Questions and Problems and Physical Education)), students will learn to look at underlying concepts and topics in the area of sport from an interdisciplinary oriented sports science point of view. This will allow them to analytically grasp and assess exercising and/or activity in a movement culture context. The latter will take place from the point of view of social sciences and the humanities and during two different courses in lecture format. The lecture on social sciences and social psychological basics will acquaint students with central sociological, psychological and cultural theories, models, methods and concepts and will provide them with an opportunity to gain deeper insights into these with regard to their contribution to the understanding of our movement, game and sports culture. In the seminar "Portfolio: Planungsgrundlagen und Studierperspektiven" ("Portfolio: Planning Basics and Study Perspectives"), students will be informed about the different options they have in the Bachelor's degree programme. Students will develop the basic structure of a portfolio documenting progress in the learining progress which they will continue working on over the entire course of their university education.

Intended learning outcomes

Students will acquire basic expertise in the areas of sport sociology / sport social psychology. They will become familiar with sport sociological basics of activity in a movement culture context and will learn how to put these in relation to practical sport and movement. In addition, students will acquire differentiated sport sociological technical and methodological skills via a comparative analysis of central terms, classifications, models, concepts and methods of social science disciplines in sport science. They will learn how to reflectedly deal with the course content and options offered. This will foster the development of personal skills and will help students adopt a target-oriented approach to work over the entire duration of their university education.

Courses (type, number of weekly contact hours, language — if other than German)

V + S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

written examination (approx. 30 minutes)

Allocation of places

Additional information

Workload

Teaching cycle

Referred to in LPO I (examination regulations for teaching-degree programmes)

Module appears in





Module title				Abbreviation		
Recognizing problems in the Sport Science area and understanding the educational foundations of Sports				06-SP-SPPG-102-m01		
Module coordinator Module offered by						
holder	holder of the Chair of Science of Sports Institute of Sport S			Institute of Sport So	cience	
ECTS	ECTS Method of grading Only after succ. compl. of module(s)			npl. of module(s)		
10	nume	rical grade				
Duration Module level Other prerequisites						
1 seme	By way of exception, additional prerequisites are listed in the section assessments.			isites are listed in the section on		
Contents						

In this module, sports scientific questions and problems will be looked into and discussed in the light of interdisciplinary approaches (natural sciences, humanities and social sciences). The module will focus on providing students with an opportunity to acquire deeper theoretical insights into central sociological basics, and these will be linked to topics from movement, game and sports cultures. Students will learn to look at underlying concepts and topics in the area of sport from an interdisciplinary oriented sports science point of view. This will allow them to analytically grasp and assess exercising and/or activity in a movement culture context. The lecture on "Sportpädagogik" ("Physical Education") will discuss the fundamentals of educational physical education and will acquaint students with educational theoratical basic knowledge as well as historical basics. In the seminar "Freizeitsportart mit einem Anteil Service Learning" ("Recreational Sport with Service Learning"), basic topics of leisure sports will be discussed. In this context, students will be made aware of the relationship between the diverse possibilities of exerising during leisure time and an open understanding of health. The associated health concept will be discussed both in the light of a salutogenic approach and with inclusion and exclusion of different understandings of health (risk factor model etc.).

Intended learning outcomes

Students will acquire basic expertise in sport scientific work and research methods as well as in sport pedagogy and recreational sports. They will become familiar with the theoretical basics of education and learning in the area of activity in a movement culture context and will learn to correlate these with sports practice as well as an open understanding of health. In addition, students will acquire differentiated sport educational theoretical and methodological expertise via a comparative analysis of central terms, classifications, models, concepts and methods of the humanities and social science disciplines of sport science. Independent planning of a project in the area of recreational sports will both require and foster the development of personal skills in students. They will learn to evaluate the learning progress at every stage of the project; this will also support conscious learning.

Courses (type, number of weekly contact hours, language — if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-SP-SPPG-1-102: V + V (no information on SWS (weekly contact hours) and course language available)
- o6-SP-SPPG-2-102: S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-SP-SPPG-1-102: Recognizing problems in the Sports Science area and understanding the educational fundations of Sports: Understanding the theory Recognizing problems in the Sports Science area and understanding the educational fundations of Sports: Understanding the theory

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes)
- Language of assessment: German, English

Assessment in module component o6-SP-SPPG-2-102: Recognizing problems in the Sports Science area and understanding the educational fundations of Sports: Understanding the experience



- 5 ECTS, Method of grading: (not) successfully completed
- term paper (approx. 20 pages)
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Module appears in



Module title Abbreviation						
Develo	Developing and evaluating sports performance 06-SP-LEE1B-102-m01					
Module	e coord	inator		Module offered by	-	
holder	of the I	Professorship of Training	and Biology	Institute of Sport S	cience	
ECTS	Meth	od of grading	Only after succ. con	ipl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
2 seme	ester	undergraduate	Admission prerequi 80%) of courses (le		regular attendance (minimum	
Conten	nts					
cise an semest and lin	nd healt ter, the ked to	th diagnostics will be ela	borated in a lecture d ble working fields in h	uring the winter sen nealth-oriented endu	ent methods of performance, exer- nester. In the following summer urance sports will be developed	
discipl	ine spe				performances as well as sport em to teach theoretically based,	
Course	S (type, r	number of weekly contact hours, I	anguage — if other than Ger	man)		
V + S (1	no info	rmation on SWS (weekly o	contact hours) and co	urse language avail	able)	
		sessment (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether	
a) term	paper	(approx. 10 pages) or b)	presentation (approx	. 30 minutes)		
Allocat	tion of _I	places				
Additional information						
Worklo	ad					

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in



Module title			Abbreviation			
Teaching and learning exercises 1			06-SP-BLL1B-102-m01			
Module coordinator				Module offered by		
holder	holder of the Chair of Science of Sports			Institute of Sport Science		
ECTS	ECTS Method of grading Only after succ. con		mpl. of module(s)			
10	nume	rical grade				
Duration Module level Other prerequisites						
1 semester undergraduate By way of exception, additional prerequisites are listed in the se assessments.			isites are listed in the section on			

In this module, motion scientific questions and problems will be looked into and discussed from the point of view of natural sciences, humanities and cultural studies with regard to movement and human self-moving. The main focus will be on developing central movement and exercise scientific theories, concepts and models and discussing them, as an example, in connection with topics in the area of movement practice. Students will learn to look at underlying concepts and topics in the area of human movement and human "self-moving" from an interdisciplinary oriented movement and exercise science point of view. This will allow them to analytically grasp and assess human movement action. The latter will primarily take place from the point of view of anthropology and during a lecture. In the seminar on "Psychomotorik" ("Psychomotor") as well as in the lecture "Experimente und Bewegungskonsequenz" ("Experiments and Exercise Consequences"), the theoretical basics will be mirrored and reflected on in an exemplary manner and students will be provided with an opportunity to gain deeper insights into these theoretical basics. In the course "Experimente und Bewegungskonsequenz" ("Experiments and Exercise Consequences"), this will be done by performing, documenting and analysing experiments in the area of movement and exercise science related to the respective basic topics covered in the lecture (learning, movement coordination, motor control etc.). The seminar on "Psychomotorik" ("Psychomotor") will focus on the task of teaching as well as the observation of relevant topics.

Intended learning outcomes

Students will acquire basic expertise in exercise and movement science and in the didactic basics of psychomotor functioning. They will become familiar with the basics of various exercise and movement science approaches. The latter will also be mirrored and reflected on in an exemplary manner with regard to the psychomotor work with a view to the topic taught. This approach, which connects theory and practice, will help students abandon everyday theoretical and pre-scientific knowledge about movement learning and start reflecting on movement phenomena and topics taught in the context of theoretical knowledge in exercise and movement science. Independent planning of the project that is part of the course "Experimente und Praxiskonsequenz" ("Experiments and Practical Consequences") will both require and foster the development of personal skills in students. Therefore, they will learn to transfer the theoretical knowledge gained during the lecture to scientifically relevant application contexts.

 $\textbf{Courses} \ (\textbf{type}, \, \textbf{number of weekly contact hours}, \, \textbf{language} - \textbf{if other than German})$

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-SP-BLL1B-1-102: S + V (no information on SWS (weekly contact hours) and course language available)
- o6-SP-BLL1B-2-102: S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-SP-BLL1B-1-102: Movement and psychomotor performance Movement and psychomotor performance

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 90 minutes)



Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Assessment in module component o6-SP-BLL1B-2-102: Experiments and motion consequence

- 5 ECTS, Method of grading: (not) successfully completed
- term paper (approx. 20 pages)
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of cour-

ses (lectures excluded).
Allocation of places
Additional information
Workload
Teaching cycle
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Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2010)
Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2013)

Bacheor's degree programme with 2 majors Sport Science (Focus on health and Pedagogics in Move-



Module title Abbreviation					
The art of teaching sports health				06-SP-DG-102-m01	
Module coordinator			Module offered by	1	
holder of the	e Chair of Science of Spo	orts	Institute of Sport S	Science	
ECTS Met	hod of grading	Only after succ. co	mpl. of module(s)		
5 num	erical grade				
Duration	Module level	Other prerequisite	es		
1 semester undergraduate Admission prerequisite to assessment: regular attendance (minimur 80%) of courses (lectures excluded).				: regular attendance (minimum	
Contents					
the didactic ment and sp dents will ar tiated way, t	problem of subject mat ports disciplines, the lec nalyse these principles;	ter constitution in hea ture will discuss the u during teaching practi ign of teaching concep	lth sport. Using the e nderlying didactic pri ce, students will tran	ntents and methods with regard t example of various fields of move- inciples. Sitting in on classes, stu asfer these principles, in a differen idents will plan, deliver and eva-	
Intended lea	arning outcomes				
Students will acquire basic skills in dealing with the didactic problem of subject matter constitution. They will be able to apply norms from areas including education theory and sport sociology as well as training, movement and exercise science to the design of sports and physical education classes. Including or excluding additional knowledge backgrounds in the area of planning and evaluating didactic activities, students will be able to concretise the model of subject matter constitution in sports and physical education didactics for actual classroom practice.					
cretise the n	nodel of subject matter	constitution in sports	and physical education	on didactics for actual classroom	

V + S + S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

written examination (approx. 45 minutes)

Allocation of places

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Additional information

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Workload

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Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in



Module title					Abbreviation
Promoting fitness and health 1					06-SP-FGF1B-102-m01
Module coordinator				Module offered by	
holder of the Professorship of Training and Biology			and Biology	Institute of Sport Science	
ECTS Method of grading Only after succ		Only after succ. con	cc. compl. of module(s)		
10	10 numerical grade				
Duration Module level Other prerequisite			Other prerequisites		
1 semester undergraduate By way of exception, additional prerequisites are listed in the secassessments.			sites are listed in the section on		

This module focuses on the interaction of posture, movement and stress in the context of fitness and health promotion and links them to a closer examination of functional movement training. In one seminar, the sport biological and functional anatomical correlations of posture, movement and stress will be discussed. In the second seminar, these will be concretised and discussed in more detail on the basis of functional movement training as well as in a training project.

Intended learning outcomes

Students have acquired essential expertise in the sport biological as well as functional anatomical assessment of posture, movement and stress and are able to apply this knowledge to a functional movement training. Independent planning of a project will both require and foster the development of personal skills in students. They will learn to evaluate the learning progress at every stage of the project; this will also support conscious learning.

Courses (type, number of weekly contact hours, language - if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-SP-FGF1B-1-102: S + S (no information on SWS (weekly contact hours) and course language available)
- o6-SP-FGF1B-2-102: S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

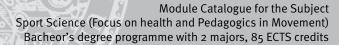
Assessment in module component o6-SP-FGF1B-1-102: Exercise und exercise training Exercise und exercise training

- 5 ECTS, Method of grading: (not) successfully completed
- a) term paper (approx. 10 pages) or b) presentation (approx. 30 minutes)
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Assessment in module component o6-SP-FGF1B-2-102: Seminar with project training "Service Learning"

- 5 ECTS, Method of grading: numerical grade
- term paper (approx. 20 pages)
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

ses (lectures excluded).	
Allocation of places	
Additional information	
Workload	





Teaching cycle

Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in



Module title				Abbreviation		
Teaching and learning exercises 2			2		06-SP-BLL2B-102-m01	
Module coordinator				Module offered by		
holder	holder of the Chair of Science of Sports			Institute of Sport Science		
ECTS	Method of grading Only after succ. co		npl. of module(s)			
10	nume	erical grade				
Duratio	Duration Module level C		Other prerequisites	Other prerequisites		
2 semester undergraduate		By way of exception assessments.	By way of exception, additional prerequisites are listed in the section on assessments.			

In this module, motion and exercise scientific questions and problems will be looked into and challenged using the example of proprioception and kinesiology. Central movement and exercise scientific theories, concepts and models will be discussed and analysed with regard to the phenomenological analysis of central motion learning problems. These will be tested under differentiated movement didactic requirements both with regard to self-realisation and with regard to the task of teaching. Students will learn to look at underlying concepts and topics in the area of human movement and human "self-moving" from a pedagogy-oriented movement and exercise science point of view. This will allow them to analytically grasp and assess human movement action. The latter will primarily take place from the point of view of anthropology. In the project "Lehren und Lernen" ("Teaching and Learning" ("Service Learning")), the topics covered in the seminars on movement and exercise science will be transferred to the planning of various teaching learning projects in health sport.

Intended learning outcomes

Students possess basic expertise in the analysis of human movement actions as well as in the educational-methodological basics of proprioceptive training and kinesiology. They are familiar with didactic practical applications of different movement and exercise scientific perspectives and with the resulting methods of motion diagnosis. The latter can be mirrored and reflected on by students in an exemplary manner in selected fields of movement with respect to the topic taught. This approach, which connects theory and practice, will help students learn how to analyse human "self-moving" in an appropriate and differentiated way and use the results of these analyses for the planning of teaching and learning processes. Independent planning of a project will both require and foster the development of personal skills in students. They will learn to evaluate the learning progress at every stage of the project; this will also support conscious learning.

Courses (type, number of weekly contact hours, language — if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-SP-BLL2B-2-102: S (no information on SWS (weekly contact hours) and course language available)
- o6-SP-BLL2B-1-102: S + S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

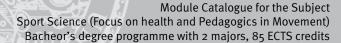
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-SP-BLL2B-2-102: Teaching and learning exercises 2

- 5 ECTS, Method of grading: numerical grade
- term paper (approx. 20 pages)
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Assessment in module component o6-SP-BLL2B-1-102: Teaching and learning: understanding the theory and the experience Teaching and learning: understanding the theory and the experience

- 5 ECTS, Method of grading: (not) successfully completed
- a) term paper (approx. 10 pages) or b) presentation (approx. 30 minutes)





Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Allocation of places

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Additional information

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Workload

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Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in



Module title					Abbreviation
Understanding and teaching compensatory movement patterns and groupfitness offers for bachelors					o6-SP-KBFB-102-m01
Module coordinator Module offered by			Module offered by	,	
holder of the Chair of Science of Sports In			orts	Institute of Sport Science	
ECTS	TS Method of grading Only after succ. cor		npl. of module(s)		
10	nume	erical grade			
Duration Module level		Other prerequisites	Other prerequisites		
1 semester undergraduate		By way of exception assessments.	By way of exception, additional prerequisites are listed in the section on assessments.		
Contents					

This module will address the motion scientific basics of sport with regard to its capacity to compensate for overstress and unilateral stress in psychological as well as physiological terms. The conditions and consequences of cultural transformation processes will be discussed in the context of sports and movement culture and reflected in terms of their consequences for movement theory. In addition, the related didactic consequences will be deduced and tested. This will be done in an application-oriented manner; specific concepts for teaching fitness programmes as well as alternative forms of movement in water will be developed. In the project, students will use the knowledge they acquired to design a health-promoting exercise programme; they will carry out, document and evaluate this programme.

Intended learning outcomes

Students will acquire basic skills regarding the conceptual design of sports and exercises programmes with a compensatory effect. They will be able to transfer these basics to different contexts in the area of fitness sports and the didactic concretion of fitness sports for health-oriented sports and physical education classes. In addition, students will be able to critically reflect current developments in this area. As far as didactics is concerned, students will be able to apply, in an appropriate way, the central concepts of movement theory of compensatory movement patterns. Independent planning of a project will both require and foster the development of personal skills in students. They will learn to evaluate the learning progress at every stage of the project; this will also support conscious learning.

Courses (type, number of weekly contact hours, language — if other than German)

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o6-SP-KBFB-1-102: S + S + S (no information on SWS (weekly contact hours) and course language availa-
- o6-SP-KBFB-2-102: S (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

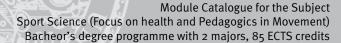
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component o6-SP-KBFB-1-102: Understanding and teaching compensatory movement pattern and groupfitness offers for bachelors Understanding and teaching compensatory movement pattern and groupfitness offers for bachelors Understanding and teaching compensatory movement pattern and groupfitness offers for bachelors

- 5 ECTS, Method of grading: (not) successfully completed
- a) term paper (approx. 15 pages) or b) presentation (approx. 30 minutes)
- Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Assessment in module component o6-SP-KBFB-2-102: Seminar with project "Service Learning"

- 5 ECTS, Method of grading: numerical grade
- term paper (approx. 20 pages)





Other prerequisites: Admission prerequisite to assessment: regular attendance (minimum 80%) of courses (lectures excluded).

Allocation of places

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Additional information

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Workload

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Teaching cycle

--

Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in



Thesis

(10 ECTS credits)



Module title					Abbreviation
Bachelor thesis Sport Science with focus on health and pedagogy in move- ment					06-SP-TH-102-m01
Module coordinator Module offered by					<u> </u>
holder	holder of the Chair of Science of Sports			Institute of Sport Science	
ECTS	Meth	Method of grading Only after succ. con		mpl. of module(s)	
10	numerical grade				
Duration Module level		Other prerequisites	Other prerequisites		
1 seme	1 semester undergraduate				
Conter	Contents				

Students will independently research and write a scientific thesis on a topic from the area of sport science and/or the didactics of health related sports that was selected in consultation with the thesis supervisor.

Intended learning outcomes

Students can independently familiarise themselves with a predefined topic in the area of sport science and can independently work with literature relevant for the respective topic, drawing on the knowledge and methodological skills acquired in the Bachelor's degree programme. They are able to prepare a written account of the results of their work in an appropriate scientific style and, where necessary, to consider didactic aspects.

Courses (type, number of weekly contact hours, language — if other than German)

no courses assigned

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

written thesis (approx. 40 to 50 pages)

Allocation of places

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Additional information

Additional information on module duration: 8 weeks.

Workload

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Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in



Subject-specific Key Skills

(ECTS credits)



Module title Abbreviation					Abbreviation	
Develop	Developing fitness and fitness sports 06-SP-FGF2B1-102-m01					
Module coordinator				Module offered by		
holder of the Professorship of Training			and Biology	Institute of Sport Science		
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)		
5	(not) s	successfully completed				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate	Admission prerequises (lea		regular attendance (minimum	
Conten	ts					
This module addresses current concepts for fitness development and health promotion and provides students with an opportunity to gain an in-depth insight into a fitness sport discipline and another sport of their choice. During a seminar, initial concepts will be developed in theory. Using the examples of a fitness sport discipline and another sport, these concepts will be concretised and discussed in more detail during another seminar. In the following semester, the concepts will be put into practice in a project.						
Intende	ed learı	ning outcomes				
		gain essential expertise i s knowledge in a fitness			ess and health and will be able to	
Course	S (type, n	number of weekly contact hours, l	anguage — if other than Ger	man)		
S + S +	S (no i	nformation on SWS (wee	kly contact hours) an	d course language a	vailable)	
		sessment (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	ot every semester, information on whether	
a) term	paper	(approx. 15 pages) or b)	presentation (approx	. 30 minutes)		
Allocat	ion of p	olaces				
Additional information						
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						



Module title					Abbreviation	
Seminar with fitness project "Service learning"					06-SP-FGF2B2-102-m01	
Module coordinator				Module offered by		
holder of the Professorship of Training and Biology		and Biology	Institute of Sport So	cience		
ECTS	Meth	od of grading	Only after succ. con	ol. of module(s)		
10	(not)	successfully completed				
Duratio	on	Module level	Other prerequisites			
1 seme			Admission prerequises (lee	isite to assessment: regular attendance (minimum ectures excluded).		
Conten	ıts					
During and an	a semi other s	nar, initial concepts will I	pe developed in theo be concretised and c	ry. Using the exampl discussed in more de	d another sport of their choice. les of a fitness sport discipline etail during another seminar. In	
Intend	ed lear	ning outcomes				
		gain essential expertise i s knowledge in a fitness s			ess and health and will be able to	
Course	S (type, i	number of weekly contact hours, l	anguage — if other than Ger	rman)		
S (no i	nforma	tion on SWS (weekly cont	act hours) and cours	e language available	e)	
		sessment (type, scope, langua ble for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether	
term pa	aper (a	pprox. 20 pages)				
Allocat	Allocation of places					
Additio	nal inf	ormation				
Worklo	ad					
						
Teaching cycle						
						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
	Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2010) Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2013)					