

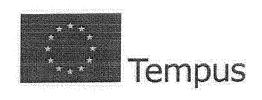


"Peer Review

Course Title: Green Built Environment (MA) - "Sustainable architecture and building design"

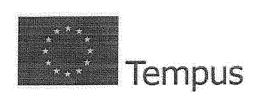
Please rate the course in terms of each of these categories (adding any extra comments where necessary):

	Criteria	Very Good	Good	Average	Poor	Very Poor			
1.	1.1 Students are	+							
Introduction	introduced to the	1							
& Module	purpose and structure of		•			o minimum establishment establ			
Details	the module					1			
	1.2 Prerequisite	TERRETORNE AND A STATE OF THE S	7		Pipperdu nada.				
	knowledge in the								
	discipline and/or any				The state of the s	derenierisch			
	required competencies					es de la companya de			
	are clearly		**************************************			de de constant de			
	stated					<u> </u>			
	1.3 Module contents are	÷				randje randje na			
	in line with labour			**************************************	-	·			
	market needs		<u> </u>						
	Comments	1.2 More 6	explanations	on some mo	odule aspect	s should be			
		provided.	t is recom	mended to I	provide info	rmation on			
		sustainable design methods and international green building							
		standards within the module description.							
		1.3 Module contents are in line with labour market needs – As the module field is very wide, it provides good possibility for the							
		the module	field is very v	wide, it provide	es good poss	ibility for the			
		development of deepened theoretical and practical knowledge for in the Architectural and Construction sector as well as for							
		and the contract of the contra			ion sector a	s well as for			
	Sec. 3. Sec. 3. Sec. 19 and	research act	ivities in the	se sectors.		1			
2. Aims and	2.1 Module aims		+						
intended	describe outcomes that								
learning	are measurable								
outcomes	2.2 Aims and learning		* *						
	outcomes are stated								
	clearly and written from			-					
	the students'								
7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	perspective								
The second secon	2.3 Learning outcomes	*							
	are appropriately		e Sistematical desiration of the sistematical desiration of th	3:					
	designed for the level of		. . .						
	the course				volum man man man man man man man man man ma				
	2.4 Aims and learning	+	- 4a	الصينين والمستنبي ال		l .			





	outcomes are consistent with labour market requirements	
	Comments	2.2 Aims and learning outcomes are stated clearly, from the students' perspective. It is clear, what knowledge and competences master students will acquire after a successful completion of the lecture and seminar course. 2.3 Learning outcomes are appropriately designed for students of the level of the course — MASTER studies. Knowledge and competences are higher level than those required in BSc level. 2.4 Aims and learning outcomes in general are consistent with labour market requirements, indeed it is recommended to include more specific simulation and calculation skills, which are significant for built environment developers, i.e. feasibility assessment of architectural projects, tendering, communication skills, etc.
3. Learning Plan &	3.1 Module is well structured and balanced	+
Module Structure	3.2 Module topics meet labour market requirements	*
The Control of the Co	3.3 Learning plan is adequate, lectures are well planned	+
	3.4 Module structure is consistent with aims and learning outcomes	+
	Comments	3.2 Module topics in general meet labour market requirements. Best practice projects should be additionally included. 3.3 Learning plan and lectures are well planned. 3.4 Module structure is consistent with aims and learning outcomes. The Module structure provides abilities to achieve deepened and advanced knowledge about "Sustainable architecture and building design" according Module aims and intended learning outcomes.
4. Teaching methods	4.1 Teaching methods are clearly explained	* ** ** ** ** ** ** ** ** ** ** ** ** *
	4.2 Teaching methods promote the achievement of the stated learning outcomes	X
	4.3 Teaching methods support active, individualized student learning	
	Comments	4.1 Teaching methods for sustainable design is clearly explained and appropriate for an individual studies, master research and learning approach.



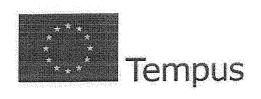


		4.3 Selected teaching methods support active, individualized learning and research processes. Received fundamental knowledge about sustainability on different scales and cultural contexts will be applied in individual environmental design and research projects.						
5. Module	5.1 The types of		+			0.000		
assessments	assessment selected					***************************************		
and	measure the stated	on de la companya de	1		armoni de la companya	on the contract of the contrac		
assessment	learning aims and are	de de la company		Birining	and the same of th			
procedure	consistent with course	Liebisi sina			**************************************	and the second		
	activities and resources					u a a sais canaca a sais a		
	5.2 The course grading		+					
	policy is stated							
:	5.3 Specific and	+	*					
	descriptive criteria are							
	provided for the				954			
	evaluation of students'		1.		ALL CONTROL OF THE PROPERTY OF			
	work and				in a second seco			
	participation and are	The state of the s						
	tied to the course	to the state of th						
	grading policy							
	5.4 The assessment		+					
	instruments selected are			-				
	sequenced, varied, and							
	appropriate to the		1814			-		
	content being assessed							
	5.5 Students have		+	THE PROPERTY OF THE PROPERTY O				
	multiple opportunities		4 % 5 · · · ·					
	to measure their own					-		
	learning progress							
	5.6 Assessment is in line		+					
	with the requirements		, s					
	of relevant	ا چ						
	professional bodies Comments	E 1 The sel	acted types	of arresemen	t mossure	haced on an		
	Comments	5.1 The selected types of assessment measure, based on an online assessment system state learning aims and are						
		consistent with lecture and seminar course activities and						
yn: n 1 1		resources. Objective quality criteria along with best practice						
g galak kacamatan bersalah								
		comparing and individual assessment of experienced professional tutors form an understandable assessment method for students on exams and course works.						
		The state of the state of the state of		ssment instr		general are		
		sequenced	through in	termediate	and final r	eviews and		
				and knowledg				
6.	6.1 Feedback on	3 4 4	1 4]				
Assessment	assignments is		<u> </u>					
feedback	clearly stated				<u>.</u>			
	6.2 Feedback is given in	+						
	ways that promote							



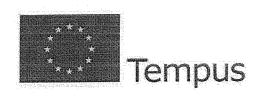


	A company of the contract of t	T. T	1	1.						
	students'		in the second se			***************************************				
in the second	learning				Same sandring of the Administration of the A					
	6.3 Feedback is given on	+				**************************************				
	all assessed work									
	6.4. Feedback is			+		,				
	available to all									
	students on request				1	1				
	6.5 Feedback is relevant,	+	14							
	informative and fit for					ä				
	purpose									
	6.6 Feedback is timely		+							
	and given within a		*							
	reasonable timescale				i albertagia pi	. 446				
	6.7 Feedback is	+								
	appropriate to the									
Table State	nature of the	-	1 12		- Contraction of the Contraction					
	assessment task									
-	Comments	6.1 Feedba	ck on assignn	nents is very (learly stated	. A template				
and the second	Comments			ar course wo						
		prepared. Time scales for receiving feedback provided. 6.2 Feedback is given in individually as the lecture and seminar								
		b.Z reedba	ck is given in	regularly con	s the recture	nracantation				
		course is i	Jaseu on a	idents' learnir	sulting and	bresentation brafter test				
		system that	t promote sti	Juents Tearrii	ig illillieulate	a referred to				
		In case of a	n case of deficits in the project quality, students are referred to							
		learning and best practice materials in order to improve their knowledge. 6.3 Feedback is given on all assessed work: research exam and								
		6.3 Feedba	ck is given or	all assessed	work: researd	ch exam and				
				sment feedba						
		for practica	l students' ex	cercises during	g the lecture	and seminar				
		course.	ng disebat di kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabup Kabupatèn Kabupatèn							
		6.7 Feedba	ck is approp	riate to the n	ature of the	assessment				
		tasks: test, individual presentations, course discussi								
		lecture and	seminar cour	se work.						
7. Staff	7.1 Responsibilities	+	***************************************		-	La Parlace de la Constantina del Constantina de la Constantina del Constantina de la				
details and	of staff are clearly		~	1						
sources of	declared									
help	7.2 Technical support is		+							
	offered and accessible									
	for students									
	7.3 Academic	mase and character and thinks	, H							
A	support services are									
	provided and accessible		4,							
	for students									
	7.4 Course instructions	4			en e					
	articulate or link to an	4	Princetonice			:				
	explanation of how the		***************************************							
	Exhiguation of tion rie			1						
	institution cetudant									
!	institution's student									
	institution's student support services can help students succeed									





	and how students can access the services		**					
	Comments	7.1 Responsibilities of staff (module tutors, programme leaders and support staff) are clearly declared. 7.2 It is clear from Module handbook that technical support is offered and accessible for students, indeed it is recommended to indicate the responsible staff for technical support and provide contact details. 7.4 Main responsibilities of academic staff provided, contact details given. Detailed responsibilities of staff should be provided.						
8. Teaching	8.1 Teaching materials	+						
materials	contribute to the		*					
	achievement of the		Terrories against the second s			0.000		
	stated aims and learning			in the second se		THE PARTY AND ADDRESS OF THE PARTY AND ADDRESS		
	outcomes					<u> </u>		
	8.2 The relationship	+	7			indiamento in the contract of		
	between the materials	instance of the second	¥					
	and how the materials		and the same of th					
	are to be	of the second				***************************************		
	used for learning	have be reasonable						
	activities are clearly	der innernannen						
	explained				1.			
	8.3 All resources and		. +			overale and the second		
	materials used in the				To a series of the series of t			
	course are appropriately cited							
	8.4 The materials are up	+						
	to date							
	8.5 The materials	+						
	present a variety of	٠.	**					
	perspectives on the course content							
	8.6 The distinction between required and optional materials is clearly explained							
	8.7 The materials are supported with practical tasks							
	8.8 The materials		+			:		
	respond to labour	.*						
	market needs							
	Comments	8.1 Indicated teaching materials contribute to the achievement of the stated aims and learning outcomes but need to be further developed. Support for teaching materials through IT tools is not very developed due to a lack of those instruments in general. 8.4 The materials are up to date – novel literature for teaching						





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0 0 14 6	0.1.6	additional p	ractical case	studies could	be provided.		
9. Quality of	9.1. Computer learning		- T			v — de adopti	
computer	system contributes to the achievement of the		. **·				
learning							
system	stated aims and learning		. *				
	outcomes	4		- 			
	9.2. Material uploaded	+				7	
	in computer learning						
	system is up to date						
	9.3. Calculators, video			+	in the second se		
	and open source	ver a la l					
	software are practically			-	- Control of the Cont		
	used in assignments		ia s				
	9.4. Computer learning	money and a	-	+			
	system is easy to	Para Para Para Para Para Para Para Para	And the second s				
	manage						
	9.5. Computer learning			+			
	system has good	7			-		
	interface		£				
	9.6. Computer learning		+*				
	system is innovative	**.	•	at a second seco			
	learning tool						
· .	9.7. The system		+				
	(calculator, video, open						
	source software) present						
	a variety of perspectives						
:	on the course content	*					
	Comments	Q 2 Materia	Lunloaded in	Computer Le	Parning Syster	n exists and	
		is up to date: climate and sustainable calculators, video and open source software are provided for students' works but require further development and additional proposals. 9.3 Calculators, video and open source software should be used more practically in assignments and to prepare for exam, for practical exercises as well as lecture and seminar course work. It is recommended to clearly state in Module handbook for what tasks Computer learning system should be used. 9.4 Computer learning system is part of the lecture and seminar course program and supports the theoretical and practical course method. 9.7 Computer learning system supports learning materials with video, calculators and open source software prepared by professionals from many different countries. In this way extensive perspectives on course content are provided, i.e.:					





Please list 3 aspects of the course which demonstrate good practice and why:

- 1) The lecture and seminar course Green Built Environment (MA) "Sustainable architecture and building design" helps to receive new and advanced knowledge in the innovative field of sustainable environmental design, sustainable building certification and opens up numerous new research topics for students for build environment studies. Actual and measurable learning outcomes correspond to labour market needs.
- 2) Feedback on sustainable project preparation is individual and very carefully planned. Analytics based on international best practice in architecture, urban design and civil engineering helps students to assess their own progress and promotes students' designing skills.
- 3) The Lecture and seminar course bases on European sustainable design standards and contemporary architectural design methods for housing buildings and urban environments of high socio-cultural, economical, aestetical and functional quality.

Please list 3 aspects of the course where improvements could be made and why:

- 1) Additional know how and learning support by videos on sustainable best practice and climate calculators should be provided to enable for better absorbing the material content. Lecturer materials, video, calculators and open source software should be further integrated in the teaching method and shown in the handbook.
- 2) Feedback on assignment schedules for students with time schedule for assessment and detailed criteria should be provided in order to inform students how their achievements will be evaluated.
- 3) A part of the lecture and seminar course should be integrated into the computer learning system of the university, to enhance to the achievement of the stated aims and learning outcomes.

Please give any other comments about the course:

General assessment of the lecture and seminar course is positive, only minor corrections are recommended.

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