



Review

The course title: Smart House

Please evaluate the course in relation to each of these categories (adding any extra comments, where necessary):

	Criteria	Very Good	Good	Average	Poor	Very Poor		
1.Introduction & module details	1.1 Introduction of students to the purpose and structure of the module	+						
	1.2 Necessary knowledge in the discipline and/or any clearly stated required competencies		<u>.</u>					
	1.3 The module content corresponds to labour market needs	and facilities are consistent on the constraint of the constraint		and the second of the second o	ott end gammindaanin-kata koo arraa siinka aseelaa kaa kaar			
	Comments (examples)	 1.1 The module content is presented in detail manner. All of the topics are clearly introduced. 1.2 Required competencies are clearly defined. 1.3 The module contents are in line with labour market needs. The idea of smart built environment involves the creation of cities that have a high potential for sustainable development and living comfort. Specialists in this area is very relevant in the labour market. 						
2. Learning	2.1 Module aims	-ţ-		Walter Commence of the Commenc	:			
aims and outcomes	describe outcomes, that are		Translation of the control of the co		11.			
	2.2 Learning aims and outcomes are clearly stated from students' perspective		+					
	2.3 Learning aims and outcomes are appropriately designed for the level of the	+						
	2.4 Learning aims and outcomes correspond to labour market needs	+						





	Comments (examples)	module aims.							
		1	2 Learning aims and outcomes, as well as competencies, that student acquires after successful completion of the course,						
		l .	•	successiui co	mpietion or t	ne course,			
		are clearly stated. 2.3 Learning outcomes are designed for the							
		1	-	es are design	ed for the Ba	chelor's level			
		of the course	e.						
		2.4 Learning aims and outcomes correspond to labour market needs.							
3. Training	3.1 The module is well	+							
program &	structured and balanced								
module struc-	3.2 Module topics meet	+							
I	1								
ture	labour market needs					-			
	3.3 The training pro-		+						
	gram is adequate, lec-								
	tures are well-planned								
	3.4 The module struc-	+							
	ture corresponds to								
	learning aims and out-								
	comes								
	Comments (examples)	3.1 The module is structured and balanced: it provides all the							
	(5,000,000)	necessary information and training resources for successful							
		learning of the material, for acquisition of theoretical knowledge, of							
		practical skills and of professional competencies. 3.2 Module topics generally meet labour market needs.							
		3.3 The training program is adequate; generally lectures and							
		practical studies are well planned, aims and objectives of the							
		term paper are stated.							
		3.4 The module structure corresponds to learning aims and							
de la companya de la		outcomes.							
					_	.,			
4. Teaching	4.1 Teaching methods		+						
methods	are clearly explained								
Thousand a	4.2 Teaching methods		+						
	contribute to the								
.	achievement of stated								
	1 7774 4 7 7 7 1								
	results								
	4.3 Teaching methods	+							
	support active individual								
	training	4.1 Teaching methods are clearly explained and are suital							
	Comments (examples)			are clearly ex	plained and	are suitable			
	·	for distance learning.							
		4.2 Teaching methods contribute to the achievement of stated							
1		results.	-						
		4.3 Selecte	ed teaching n	nethods supp	ort the proce	ess of active			
		individual tra	aining, at the	same time	there is the c	pportunity			
		to consult a	teacher to us	se electronic	means of edu	ication etc.			
		to consult a teacher, to use electronic means of education etc.							





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5. Evaluation procedures	5.1 Evaluation types of stated learning aims correspond to the course of arrangements	+				
	5.2 Evaluation criteria		+			
	5.3 Specific and descriptive criteria are designed for the students' work evaluation and are based on the course		+			
	5.4 Evaluation tools are virtualized and are diverse		+			
	5.5 Students have several opportunities to measure their own progress in learning	+				
	5.6 Evaluation corresponds to requirements of relevant professional organiza-	+				
gas San a san a s	tions			1	<u> </u>	.1
	Comments (examples)	 5.1 Selected evaluation types of stated learning aims measuring correspond to the course of arrangements ar resources. Main types of evaluation represent an examinand a term paper. 5.2 The classification of evaluation tools is clear. There are gof evaluation and submission dates, penalties for the lat submission. 5.3 Clear evaluation criteria are not provided. 5.4 Instruments of a selected evaluation are generally virtualized, diverse and correspond to the content. 5.5 There are different means of self-examination and of learning outcomes evaluation: questions for self-examinatests. 5.6 Evaluation corresponds to requirements of the high school. 				





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6. The feed- back evalua- tion	6.1 Reviews regarding assignments are	+				
	clearly stated 6.2 The feedback is provided in such a way as to promote students' Learning		+			
	6.3 The feedback is given for all evaluated works	+			J	
	6.4. The feedback is available to all students at the		+			
	6.5 The feedback is relevant, informative and is suited for aims	+				
	6.6 The feedback is timely and involves reasonable time period	+				
	6.7 The feedback is suited to evaluation nature and aims	+				
	Comments (examples)	submission i 6.2 The fee students, an referred to e knowledge. as well as te 6.3 The fee paper, for an exercises d 6.4 The fee the request 6.5 The fee aims and or 6.6 The fee The review of the date of th within 5 wo	s taken into a sedback is give d in case of ducational manacher's recordback is produced back is produced back is information at term paper work's suborking days aftedback has term pager work and the sedback is time or a term paper work's suborking days aftedback has terms and terms are sedback in the sedback has terms are sed	en in such a vincorrect answaterials in orterm papers ammendations ovided for all the complete the complete rational naterials and the rational naterials an	vay as to endwers students der to improve are given with some for the future, ypes of works can be processed to the example of the example of the surface of	courage s are ve their n comments e training. c: for a term ovided with d not only at to learning able time. ng days after evaluation rvey period





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7. Staff and	7.1 Responsibilities	+							
sources of	of the staff are clearly								
assistance	declared								
	7.2 Technical support is		+	THE PROPERTY OF THE PROPERTY O		Common Co			
	available for students								
	7.3 Academic		+	-					
1	support is available for								
	students								
	7.4 Course instructions			+					
	are defined, or explana-		THE RESIDENCE OF THE RE						
	tion, which services that								
	give students' support								
	can help them to succeed								
	and how they can								
				-					
	Comments (examples)	7.1 Respor	sibilities of th	e staff (modu	le teachers, p	rogram			
		managers a	and staff) are	clearly defi	ned.	-			
		7.2 The r	module refere	ence provide	s information	n regarding			
		kinds and wa	ays of receiving	ng technical s	support for stu	udents.			
		7.3 Acaden	nic support se	ervices are av	ailable for stu	idents. Main			
		responsibilitie	es of the ac	ademic staff	are provide	ed, contact			
		information is given							
		7.4 There are no instructions on how student support services							
		can help them to succeed and how students can access the							
		l .	ıly main resp		f the staff are	provided.			
		This issue r	needs to be	mproved.					
8. Training	8.1 Training materials	+			·				
materials	contribute to the								
* 1	achievement of the stated								
	learning aims and								
	outcomes								
	8.2 Interrelation between		+	·					
	materials and the way								
	they will be used for								
1:	studying the activity are								
	clearly explained		,						
	Vand 100 (4.0 V) + 4.0 V (4.4 V) + 1								
	8.3 All resources and	+							
	materials, used in the								
:	course, are appropriately					v.			
	cited								
	8.4 Materials are in cur-		+						
	rent status (updated)								
	8.5 Materials are pre-	+							
	sented from different								
	perspectives on the								
	course content								





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	8.6 A clear distinction			+						
	between required and									
	optional materials									
	8.7 Materials are sup-		+							
	ported by practical tasks									
	8.8 Materials respond to	+			1					
	labour market needs		<u> </u>			<u> </u>				
	Comments (examples)			aterials are us						
		the achievement of the stated learning aims and outcomes. 8.2 Interrelation between materials is quite distinct. The way								
						ct. The way				
		1	materials will be used in training is clear. 8.3 All resources and materials used in the course are							
		8.3 All resources and materials used in the course are appropriately cited, a list of references is provided.								
		1	-							
				odule compon orresponds to						
				oility to be up		everininis				
			•	are presente		ant				
		1		nay receive						
		1.		f the course a						
		library.	g co clary c		ara aon ig oio	0.1.01.110				
		1 -	ok provides	only one list	of recomme	ended				
			lo distinction							
		8.7 Each to	pic is provide	ed with practic	al tasks – se	minars,				
		colloquiums	, routine cal	culations an	d exercises.					
A STATE OF THE STA		8.8 Materia	ls generally o	correspond to	labour mark	et needs.				
9. The quality	9.1. The computer train-	+								
of the com-	ing system contributes to									
puter training	the achievement of the									
system	stated learning aims and									
	outcomes									
	9.2. Materials, uploaded	+								
	into a computer training									
	system, are updated									
	during the course		*							
:	9.3. Calculators, videos		+							
. 1	and open source soft-									
	ware are used in prac-									
·	tice									
	9.4. Computer training	+								
	systems are managea-									
	ble					·				
	9.5. Computer training	+								
l A A Maria	systems have a good					į.				
	interface									
	9.6. Computer training	+								
	system is an innovative									
	tool of education									
	9.7. Systems give differ-	+								
	ent perspectives on the									
	course content									





Comments (examples)

Computer training system is available online: http://iti.vgtu.lt/tempus/tempus.aspx.

- 9.1. Computer training system contributes to the achievement of the stated learning aims and outcomes, especially to the achievement of practical competences. Additional questions and tasks to videos, calculators help to learn the material content better. Teaching materials, videos, calculators with open source software will definitely help to solve practical tasks.

 9.2 Materials, uploaded into a computer, are provided for students' works.
- 9.3 Calculators, videos with open source software are used for their indeed purpose: to prepare for the examination, for practical training, as well as for a term paper.
- 9.4 Computer training systems are manageable—friendly user instructions are given in detail. Also it is also very helpful, that all the information is given in one place and it is easy to find it.
- 9.5 Computer training systems have a good interface, also materials, useful and relevant modules (theoretical and practical) are well structured and are informative.
- 9.6 Computer training system is an innovative tool of education and support innovative learning process.
- 9.7 Computer training systems support learning materials with videos, calculators with open source software, prepared by professionals from different countries.

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

- 1) The course helps to achieve significant and valuable learning outcomes that correspond to labour market needs.
- 2) Drawbacks of the distance learning are compensated by good feedback, by the opportunity to use different learning instruments, electronic and internet resources.
- 3)Innovative computer tools are used in the course. Selected educational methods support an active process of individual learning and this is one of the module's strong points, students are directed to additional resources, available online and have the opportunity to use the decision support system.

Please list 3 aspects of the course, where improvements could be achieved, and explain why:

- 1) More explanations regarding the necessary knowledge in the discipline and/or any required competencies should be provided. This could help to indicate clearly the students' audience for this course. We recommend that you to provide this information in the introduction and in module details.
- 2) Course instructions should formulate and give links to the explanation regarding the way institutions and student support services can help them to succeed and how students can access these services.
- 3) More instructions on learning materials should be added to help students to find the proper source for each topic. The list of literature should be dividing in required and optional parts.



Please give any other comments about the course:

General evaluation of the course is positive, only minor corrections are recommended.

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Ph. D.

Petr Savostin

The signature of Petr Sayostin is vali

Подпись руки вове УПРАВЛЕНИЕ БЕСП алист

до Кудровой работе УК

заверяю