



College ESLG

Annual Report on Program Learning Outcomes Achievement for the program Management of Real Estate and Infrastructure (MA) 2021-2022

The present report is drawn from the Course Learning Outcomes Self Assesment made by each professor of the course for the academic year 2021-2022 and reviews the actual results against the set standards and also reviews the measures, analysis and recommendations for further improvement to adopt a quality improvement plan for the achievement of program learning outcomes and also for adopting the development plan for learning outcomes.

PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL LEARNING OUTOMES						
Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation	Out-come
Understand laws, rules and regulations of the real estate industry after the completion of the Law of Real	Listing of all laws and administrative directions that regulate the cadastre, urban planning, construction, and real estate appraisal examined by an essay question in the final take home exam	>=80 % mastery in the question regarding the listing of laws and understanding which laws regulate which area of real estate	100 % of students successfully listed 80 % of the laws and regulations that regulate real estate industry but knew only 60 % of them regulating each area	N/A	Develop a case study for the course more complex case study with Kosovo circumstances that will enable students to link laws and clauses with problems in the industry	

Estate and Infrastructure course	and knowing which law and regulation regulates which area of real estate industry.	industry.			
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PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL LEARNING OUTOMES						
COURSE: Academic Writing and Research Methods						
NAME OF PROFESSOR: Assist. Prof. Dr. Islam Hasani,						
Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation	Out-come
Learn when to apply quantitative versus qualitative methods or a combination of both	Research work and academic writing is used in every subject. All works have to be presented in writing and this needs to be done well.	The contribution of this course is quite large and it deals with other courses and other fields	Most of the students mastered very well this course and it is necessary for them to write the report and the thesis at the end.	Contribution of the course is used at large in every aspect, theoretically as well as practically.	I recommend the final research paper involves both quantitative and qualitative research or one of the researches with the reasoning why the other method was not used backed up by the literature	

PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL						
Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation	Outcome

Describe how architectural designs, sustainable buildings, and sustainable urban development can	Direct measure: Final exam on identifying the weak point of the existing buildings and	>=80% mastery score	70% of the students successfully identified the existing weak points of the existing buildings and were able to suggest the strategies for building efficiency	The lack of understanding on building efficiency strategies is as a result of the different students backgrounds.	Add exercises; Invite architects in the class; Visit Agency for Energy Efficiency; Incorporate EdX and Netflix videos
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PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL

Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation Outcome
Understand different forms of sustainable urban development and design	Direct measure: Final exam on identifying the weak points of current urban development and	>=80% mastery score	60% of the students successfully identified the existing weak points of the urban development and design of city of Prishtina in terms of sustainability	The lack of understanding on city and infrastructure efficiency strategies, is as a result of the different students backgrounds.	Develop a Kopenhagen and Malmo case studies with best practices there with questions on how those practises could be used in Kosovo

PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL LEARNING OUTOMES						
COURSE: Execution of Innovative Projects in Public and Private Sector						
NAME OF PROFESSOR: Assit. Prof. Dr. Islam Hasani						
Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation	Out-come
Learn how to	An innovative project such as Public private	The contribution	75 % of students mastered very well how to develop	Not all students understood the benefit of	Develop a case study of PPP in airport and see how much	

implement innovative Projects related to real estate and infrastructure development	partnership is not a new phenomenon and is expanding more.	of this course is quite large, since it related to other courses of real estate analysis although is not limited to that only	techniques in the fields of real estate or infrastructure projects related to PPP.	PPP for the economy	economy of Kosovo benefited from PPP projects in airport and other case studies. Include this even as an assignment method.
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PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL LEARNING OUTOMES					
Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation
Understand how the use of sustainable building materials can add value to real estate and save energy;	Developing the skills to calculate energy consumption and operational energy savings of the building which adds value to the building due to reduction of operational expenses of the building during the operations of the building	80 % of students are able to do calculations of energy consumption of various building materials and understand how they add value to the building structure.	90 % of students are able to do calculations of operational energy of various building material types and use it in practice	10 % were lagers	Strengthen the Interdisciplinary Activity as an Assessment Method in combination with the course Energy Buildings and other courses of Professor Islam Hasani.. Include also the course of Real Estate Development

PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL LEARNING OUTOMES					
Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation
Critically asses energy systems implemented in a building;	Developing the skills to calculate energy consumption and operational energy savings of the building and understand which energy system fits the best the current operational energy consumption of the building.	80 % of students are able to do perform energy heating consumption calculation of the building and critically asses the current energy system used in the building..	80 % of students are able to do calculations of operational energy of various building material types and use it in practice	20 % were lagers	Strengthen the Interdisciplinary Activity as an Assessment Method in combination with the course Building Materials and other courses of Professor Islam Hasani. Include Real Estate Development. Invite real estate developers as guest speakers and their architects and supervision engineers

PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL LEARNING OUTOMES					
COURSE: Entrepreneurship on Real Estate					
NAME OF PROFESSOR: Assist. Prof. Dr. Islam Hasani					
Learning	Measures	Standards	Actual Results	Analysis	Recommendation

Outcomes					
Understand strategic positioning of Entrepreneurial Opportunities in real estate development	Feasibility and analytical study techniques serve and other subjects of the study program as well.	The contribution of this course is quite large, since in every subject there is some feasibility and entrepreneurial skills required	80 % of students mastered very well how to develop an entrepreneurial technique in the fields of real estate or infrastructure that can be used in other subjects of study program.	Contribution of entrepreneurial techniques in other subjects in the study program and may be even greater , since all subjects can apply these techniques	Strengthen the Interdisciplinary Activity with other courses and include energy efficiency calculations and life cycle costing in feasibility study planning

PART 2 COURSE OUTCOME MEASURES RELATING TO CONTRIBUTIONS OF THE COURSE TO STUDY PROGRAM GENERAL LEARNING OUTCOMES					
COURSE: Quantitative investment techniques					
NAME OF PROFESSOR: Assit. Prof. Dr. Islam Hasani.					
Learning Outcomes	Measures	Standards	Actual Results	Analysis	Recommendation
Learn how to implement quantitative investment techniques in real estate, infrastructure and other fields in Kosovo	Quantitative techniques you serve and other subjects of the study program	The contribution of this course is quite large , since quantitative techniques are used over 70 % of the courses and other fields	60 % of students mastered very well how to develop a quantitative techniques in fields of real estate or infrastructure and used in other subjects of study program.	The achievement is lower than expected	Build a more simplified case study in Interdisciplinary Activity that is fit for future real estate managers and decision-makers

RECOMMENDATIONS FOR ACHIEVEMENT OF PROGRAM LEARNING OUTCOMES

Program LO	Recommendation
Understand laws, rules and regulations of the real estate industry after the completion of the Law of Real Estate and Infrastructure course	Develop a case study for the course more complex case study with Kosovo circumstances that will enable students to link laws and clauses with problems in the industry
Learn when to apply quantitative versus qualitative methods or a combination of both	I recommend the final research paper involves both quantitative and qualitative research or one of the researches with the reasoning why the other method was not used backed up by the literature
Describe how architectural designs, sustainable buildings, and sustainable urban development can add value to real estate by saving energy.	Add exercises; Invite architects in the class; Visit Agency for Energy Efficiency; Incorporate EdX and Netflix videos
Understand different forms of sustainable urban development and design	Develop a Kopenhagen and Malmo case studies with best practices there with questions on how those practises could be used in Kosovo
Learn how to implement innovative Projects related to real estate and infrastructure development	Develop a case study of PPP in airport and see how much economy of Kosovo benefited from PPP projects in airport and other case studies. Include this even as an assignment method.
Understand how the use of sustainable building materials can add value to real estate and save energy;	Strengthen the Interdisciplinary Activity as an Assessment Method in combination with the course Energy Buildings and other courses of Professor Islam Hasani.. Include also the course of Real Estate Development
Critically asses energy systems implemented in a building;	Strengthen the Interdisciplinary Activity as an Assessment Method in combination with the course Building Materials and other courses of Professor Islam Hasani. Include Real Estate Development. Invite real estate developers as guest speakers and their architects and supervision engineers
Understand strategic positioning of Entrepreneurial Opportunities in	Strengthen the Interdisciplinary Activity with other courses and include

real estate development	energy efficiency calculations and life cycle costing in feasibility study planning
Learn how to implement quantitative investment techniques in real estate, infrastructure and other fields in Kosovo	Build a more simplified case study in Interdisciplinary Activity that is fit for future real estate managers and decision-makers

M.Sc. Jehona Hoxha, QA Manager

Date: 15.10.2022