



## **Faculty Members' Questionnaire**

#### Dear Faculty Member,

You were selected as a possible participant in this study. Your participation is really important because your answers will help lead to a better understanding of faculty's attitudes toward the use of Information and Communication Technology (ICT) in Higher Education, including both those who currently do use and those who do not; also, your answers to the questionnaire will present information that will be useful to a project titled "Modernization of Teaching Methodologies in Higher Education: EU Experience for Jordan and Palestinian Territory (METHODS)" funded by Erasmus+ Programme. The survey will take approximately 15 minutes to complete. If you decide to participate in this study, please scroll down to start the survey. If you do not wish to participate, simply discard the questionnaire. Completing and submitting the questionnaire constitutes your consent to participate.

Participation in this study is entirely voluntary; your willingness or unwillingness to Participate will not affect your relationship with your university. However, there are no foreseeable risks in your participation in the study. If you decide to participate, you are free to withdraw and discontinue participation at any time without penalty and without loss of benefits to which you are otherwise entitled. If you withdraw from the study before data collection is completed, your data will be destroyed and dropped from the study.

Responses will be completely anonymous; your name will not appear anywhere on the survey. All of the information you provide will be kept confidential; only summaries of responses will be reported. Your survey response cannot be linked to you or information about you in any way. Once again, we would like to assure you that all information you provide will remain confidential. Please take a moment to answer the questions. This is an opportunity to help us to get an essential information to ensure a successful implementation of the project; also we hope that you will answer the survey questions thoughtfully and thoroughly.

Thank you in advance for your participation, assistance, and valuable input.

Sincerely, METHODS Team Erasmus+ Programme





### Q1) What is the name of your University?

- An-najah National University
- Al-Zaytoonah University of Jordan
- Bethlehem University
- Birzeit university
- Hashemite University
- Jordan University of Science and Technology
- Palestine Polytechnic University
- University of Jordan

### Q2) What is your age?

- Less than 30 years old
- 30-45
- 45-60
- More than 60 years old

#### Q3) What is your current faculty rank?

- Lecturer
- Assistant Professor
- Associate Professor
- Professor
- Educational Technologist
- Q4) Including the current year, how many years of teaching experience do you have?
- Q5) If you use ICT in teaching, how many years have you used ICT in instruction?

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Q6) In what Faculty do you teach?

- Engineering and Technology
- Science
- Arts and Humanities
- Health Faculties
- Business
- Law
- Other

Q7) What type of ICT delivery tools are you currently using or previously have used?

- Blackboard
- Webboard
- WebCT
- Moodle
- Self-created Webpage
- Mobile Learning (Twitter/Facebook/WhatsApp)
- other

Q8) As a current faculty member, which statement of the following applies to you (you can select more than one)?

- I have no plans to teach a course utilizing best practices in ICT in education.
- I plan to teach a course utilizing best practices in ICT in education in the coming year.
- I have taught a course utilized best practices in ICT in education.
- Currently, I teach a course utilizing best practices in ICT in education.

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Q9) How many courses, regardless of the area of subject, have you taught utilizing ICT?

Q10) Have you attended ICT training sessions?

- Yes
- No
- if yes, specify where

Q11) For the purpose of this study, the term, ICT user, refers to a faculty member who is currently using or previously has used ICT tools. Whereas, the term, ICT non-user, refers to a faculty member who never has used ICT tools. Based on these two definitions, do you consider yourself ICT user?

- Yes
- No

Q12) If the answer of question above is "Yes", please skip questions (13–16)

- Yes
- No

Q13) As a faculty non-user of ICT would you be interested in using or adopting ICT in the future?

- Yes
- No

Q14) As a faculty non-user of ICT, would you be willing to or interested in teaching a course that utilizes ICT tools in the future?

- Yes
- No

Q15) As a faculty non-user of ICT, would you be interested in receiving training (in both pedagogy and technology) about the use of ICT in the future?

- Yes
- No

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Q16) As a faculty non-user, rate the extent to which you agree with the following statements about major deterrents to your teaching a course utilizing ICT tools in the future?

	Statement	Strongly Disagree	Disagree	Do Not Know	Agree	Strongly Agree
1.	I am not interested					
2.	My university does not offer overload pay					
3.	My university does not consider ICT utilization as part of my workload					
4.	I do not know enough about ICT tools to be comfortable utilizing it					
5.	I do not believe that it would be an effective teaching method for my field of teaching					
6.	I need training in order for me to use it properly					

Q17) Overall, how do you perceive the use of ICT personally?

- Highly Resistant
- Resist
- Neutral
- Supportive
- Highly Supportive





Q18) I believe that the nature of the courses (subject matter or content) that I am teaching influence my decision about whether or not to use ICT tools?

Strongly Disagree

- Disagree
- Do Not Know
- Agree
- Strongly Agree

Q19) What would have an impact on expanding your use of ICT, or your intention to use ICT, in the near future?

Q20) As a faculty, rate the extent to which you agree with the following statements about major incentives for utilizing ICT in education; and as a faculty non-user, rate the extent to which you agree with the following statements about major incentives for you to utilize ICT in education in the future?

	Statement	Strongly Disagree	Disagree	Do Not Know	Agree	Strongly Agree
1.	Extra pay or overload assignment					
2.	Extra time					
3.	It sounds interesting					
4.	I think the students					
	would benefit					
5.	I am interested in					
	utilizing ICT in					
	education					
6.	I was required to use it					

Q21) What do you consider as the main barriers for integrating ICT and technology in general in educational activities at your university? Please specify

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# Q22) Rate the extent to which you agree with the following statements:

	Statement	Strongly Disagree	Disagree	Do Not Know	Agree	Strongly Agree
1.	Faculty members need more time available for implementing ICT					
2.	ICT is positively related to the learning process					
3.	ICT could effectively serve students with different backgrounds					
4.	ICT could be a useful tool for supporting traditional methods of teaching					
5.	ICT can be a more stimulating method of teaching than traditional instruction					
6.	Traditional classroom- based courses and ICT based courses are given the same Recognition					
7.	Lack of technical knowledge prevents the use of ICT tools					
8.	ICT instruction is at least as effective as face-to-face instruction					
9.	Teacher-student interaction is difficult when using ICT tools to deliver instruction					

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Q23) In your own opinion, what kind of teaching and learning activities can be done by using ICT that are not possible using other methods?

Q24) Please make any additional comments you would like to add or anything else you would like to mention about the use of ICT. (Answering this question is optional)

Thank you. Your participation in this survey is much appreciated!