											NATI	ONA	QUA	LIFICAT	TIONS	OF R	ELATE	ED FIE	LD*								
	PhD in CYBER SECURITY PROGRAM OUTCOMES									IGINE						,						_	OMPL	_			
		A1	A2	B1	B2	В3	В4	B5	C1	C2	C3	D1	D2 D	3 D4	E1	E2	F1	F2	A1	A2	B1	B2	В3	C1 E	1 E2	E3	F1
1	Develop and deepen the current and advanced knowledge in the field with original thought and/or research and come up with innovative definitions based on Master's degree qualifications		x		x			x				x	x		x					x		x		1	x		
2	Conceive the interdisciplinary interaction which the field is related with; come up with original solutions by using knowledge requiring proficiency on analysis, synthesis and assessment of new and complex ideas.		x				x														x						
3	Evaluate and use new information within the field in a systematic approach.		x	x			x												х	x							
4	Develop an innovative knowledge, method, design and/or practice or adapt an already known knowledge, method, design and/or practice to another field; research, conceive, design, adapt and implement an original subject.				x			x		x		x	:	x							x		x				
5	Critical analysis, synthesis and evaluation of new and complex ideas.										x				x		х							1	x		
6	Gain advanced level skills in the use of research methods in the field of study.	х		x		x													x		x						
7	Contribute the progression in the field by producing an innovative idea, skill, design and/or practice or by adapting an already known idea, skill, design, and/or practice to a different field independently.				x			x		x			:	x								x					
8	Broaden the borders of the knowledge in the field by producing or interpreting an original work or publishing at least one scientific paper in the field in national and/or international refereed journals.								х					х										x			
9	Demonstrate leadership in contexts requiring innovative and interdisciplinary problem solving.				х			x		x		x	:	x									x				
10	Develop new ideas and methods in the field by using high level mental processes such as creative and critical thinking, problem solving and decision making.			x	x					x			x :	x								x					į.
11	Investigate and improve social connections and their conducting norms and manage the actions to change them when necessary.										x					x		x									x
12	Defend original views when exchanging ideas in the field with professionals and communicate effectively by showing competence in the field.															x	x	x						1	x x		į.
13	Ability to communicate and discuss orally, in written and visually with peers by using a foreign language at least at a level of European Language Portfolio C1 General Level.															x		x								x	1
14	Contribute to the transition of the community to an information society and its sustainability process by introducing scientific, technological, social or cultural improvements.										x						х					x	x				
15	Demonstrate functional interaction by using strategic decision making processes in solving problems encountered in the field.		x								x						x					x	x				
16	Contribute to the solution finding process regarding social, scientific, cultural and ethical problems in the field and support the development of these values.										x						х										x

^{*} Please check http://tyyc.yok.gov.tr/ for the list of national qualifications.

A: KNOWLEDGE, Theoretical & Factual

B: SKILL, Cognitive & Applied

C: COMPETENCY, Working Independently & Taking Responsibility

D: COMPETENCY, Ability to Learn

E: COMPETENCY, Communication & Social Competencies

F: COMPETENCY, Field Specific