

Activity 2.4. Piloting innovative T&L methods in PC HEIs curricula

**Subject courses with innovative T&L methods (elements) delivered to students
in Fall 2019 and/or Spring 2020**

Name of the PC University - National Polytechnic University of Armenia

N	Name of the teacher	Department, position	Subject course delivered in Fall 2019 or Spring 2020	Innovative and technology enhanced T&L method applied	Number of students involved
1.	Gevorg Margarov	Head of ISSD Chair, PhD professor	Cryptographic and Steganographic Data Protection	Blended Learning, Video Lectures	56 Students
2.	Ella Hovhannisyan	ISSD, lecturer	Basics of Information Protection	Blended Learning, Flipped Learning, Video Lectures	66 Students
			Secret sharing systems of Information Protection		28 Students
			Cryptographic and Steganographic Data Protection		56 Students
3.	Kristina Khudaverdyan	ISSD, lecturer	Basics of Information Protection	Blended Learning, Project-Based Learning,	48 Students
			Cryptographic and Steganographic Data Protection		56 Students
4.	Hovhannisyan Armen	"Mining and Environmental Protection", <i>Professor</i>	Development and Exploitation of Minerals Deposits	sli.do, Poll Everywhere, Mentimeter	20 Students
5.	Hayrapetyan Liana	"Mining and Environmental Protection", <i>Associate Professor</i>	Open-pit Mining Technology, Optimization of Mine Production	sli.do, Poll Everywhere, Mentimeter	12 Students
6.	Susanna Kotikyan	Faculty of Chemical technologies and	Քիմիական տեխնոլոգիայի	Active learning, Blended Learning,	18 Students

		Enviromental Engin., Assistant Professor	գործընթացներ և ապարատներ	Flipped Learning	
7.	Hovhannisyan Hasmik	Centre for Continuing Education and Lecturers Professional Development	Building Web Applications	Active learning, M-learning, Kahoot	36 Students
8.	Arusyak Abrahamyan	Institute of Information and Communication Technologies and Electronics/Department of Economics and Management, Assistant Professor	Ճյուղի տնտեսագիտություն և մենեջմենթ	Blended- learning, flipped classroom, interdisciplinary learning, group learning	126 Students
9.	Hasmik Markosyan	ISSD, lecturer	Antivirus Protection of Computer System	Project-Based Learning, Situation-Based Learning	56 Students
			Applying of Computer Systems		100 Students
10.	Ani Manukyan	ISSD, lecturer	Basics of Information Protection	Blended Learning, Flipped Learning	62 Students
11.	Artak Khemchyan	ISSD, lecturer PhD assistant of professor	Risk Management of Information Security	Blended Learning, Flipped Learning	53 Students
12.	Rima Zakoyan	ISSD, lecturer	Operating Systems	Blended Learning, Video Lectures	43 Students
Total number of students involved					836

Local Project Coordinator

R. Aghashyan

