

Original Title	Title in Romanian	Coordinator	Coordinator email	Student name	Daca este pentru anul I sau anul II
Intelligent Head-mind controled system	Sistem inteligent de control mental	Goga Nicolae	n.goga@rug.nl	1-2	
Psychological intelligent chatbot	Chatbot inteligent psihologic	Goga Nicolae	n.goga@rug.nl	1-2	
Game with application in psychology	Jocuri cu aplicatii in psihologie	Goga Nicolae	n.goga@rug.nl	1-2	
Intelligent system for track routing	Sistem inteligent pentru controlul rutelor camioanelor	Goga Nicolae	n.goga@rug.nl	1-2	
Logistic Optimization for a Transport Fleet	Optimizarea logisticii pentru o flota de transport	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	Max 3 per ap.	
Deep Learning - Detection of cars in images, Car type classification	Deep Learning - Detectarea mașinilor în imagini, clasificarea tipului de mașină	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	1 per ap.	
Deep Learning - Sentiment Analysis from text	Învățare profundă - Analiza sentimentelor din text	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	1 per ap.	
Deep Learning - Sentiment Analysis from images	Învățare profundă - Analiza sentimentelor din imagini	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	1 per ap.	
Deep Learning - Sentiment Analysis from video	Învățare profundă - Analiza sentimentelor din video	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	1 per ap.	
Games in PyGame	Jocuri in Pygame	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	1 per ap.	
Machine/Deep Learning Applications (in Python or Matlab) Ex: Plant Recognition from Photos Person Recognition from Photos	Aplicatii folosind Deep Learning	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	1 per ap.	
Deep Learning on Raspberry Pi with Coral Edge TPU	Deep Learning in IOT	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	1 per ap.	
Virtual Reality Applications & Games in Unity, esp. Serious Games Ex: Driving in a City Simulation for Dentistry, Sculpture (including Oculus, Kinect, Leap Motion, Haptic Devices)	Aplicatii VR in Unity	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	Max 2 per ap.	
Web Crawler and Study of the Romanian Blogosphere	Studiul blogosferei din Romania	Pavaloiu Bujor	<a href="mailto:klingo_w@yahoo.com">klingo_w@yahoo.com</a>	Max 2 per ap.	
Indoor positioning system	Sistem de pozitionare in interiorul cladirilor	Vasileteanu Andrei	<a href="mailto:andraevs@gmail.com">andraevs@gmail.com</a>	1 per ap.	
Frailty detection using smart bracelets	Detectarea fragilitatii folosind bratari inteligente	Vasileteanu Andrei	<a href="mailto:andraevs@gmail.com">andraevs@gmail.com</a>	1 per ap.	
Vehicle Fleet routing	Logistica inteligenta	Vasileteanu Andrei	<a href="mailto:andraevs@gmail.com">andraevs@gmail.com</a>	1 per ap.	
Software agent organizations	Organizatii de agenti software	Vasileteanu Andrei	<a href="mailto:andraevs@gmail.com">andraevs@gmail.com</a>	1 per ap.	
Software development competency testing	Testarea competentelor de dezvoltare software	Vasileteanu Andrei	<a href="mailto:andraevs@gmail.com">andraevs@gmail.com</a>	1 per ap.	
Securing IoT applications using Blockchain	Securizarea aplicatiilor IoT folosind Blockchain	Vasileteanu Andrei	<a href="mailto:andraevs@gmail.com">andraevs@gmail.com</a>	1 per ap.	

Software architecture testing	Testarea arhitecturilor software	Vasiliateanu Andrei	andraevs@gmail.com	1 per ap.	
-------------------------------	----------------------------------	---------------------	--------------------	-----------	--