#	Names	Project's title	name of students		
1	Dr. Dleen M.S. Alshrafany	**1**- Determination Cell Value of Output Raster Satellite Image after Conducting a Geometric Correction.	Yadasht Hamad	sonya Erad	Gashaw Hamadamin
		2- Evaluation a Performance of Producing a Satellite Classification Image by Computing a difference Map Routine	Wafa Chato	Ahmad Jamal	
2	Dr. Haval A. Sadeq	**1**-Road Design Based on UAV Photogrammetric Map.	Ferdaus Mumtaz	Glnaz Muhammad	
		2-Height Accuracy Assessment of DSMs Sourced to Aerial Imagery, SRTM, ASTER, and ALOS.	Gashbin Rajab	Sumaya Muhsen	
3	Dr. Mohammed Anwar Jassim	1- Evaluation of Different Positioning Techniques Using GNSS Observations Based on The Position Accuracy.			
		2- Data Collection for Topographic Map Production Using GNSS and Total Station Observations.			
4	M. Hassan Hameed	1- Soil Erosion Assessment Within The Erbil Watershed Using GIS	Dalia Soran	Ayoub Ali	
		2- Landslide Zonation Using Geographic Information System	Lavan Nasih	Eman Nawzad	
5	Dr. Kamaran Hamad	**1**-Quantity and cost estimation for a residential project in Erbil city	Hasara fryad	Luzan Faridun	
		2-Quantity and bar graph schedule for a residential project in Erbil city			
6	Dr. Danar H. Ghalib	**1**- Quantity Estimation and Planning of a Multistory Building.	Omar Sinan	Aya Aziz	
		2-			
7	M. Azad Arshad Abdulwahab	**1**- Assessment of IGRS and Voicing control point systems in Erbil City	Matin Waisi	Muhamad Ahmad	Samal Mahmood
		2- Evaluation of Residential Projects depend on Sustainable Urban Planning in Erbil City	Dashne Omer	Hussen Majeed	Daneal Nawzad
8	M. Hadeel Jamal Ali	1- A Comparison between different interpolation methods for creating surface	Ibrahim Hisham	Ahmad yousif	
		2- Integration of RTK GNSS and total station for setting out and monitoring high-rise structures			

Graduation Project's Titles - Spring Semester - Academic Year 2022/2023