Tasks to be performed:

1. Calibrate the map base to the WGS 84 system (EPSG: 4326).

2. Convert the map from WGS84 to CRS1992 (EPSG: 2180).

3. Redraw the land use in the CRS1992 system (polygon), complete the database with the type of use from the map (abbreviation), connect the database with the full name of the use (table\_ang.csv).

4. Calculate the area of the drawn polygons.

5. Prepare a land use map with a legend showing each type of development using different colors and a linear scale.

Everyone draws polygons in their area (see. frame.shp). The tasks can be performed separately, if you do not know how to do one step, do the next one.

Once completed, send all the land use drawing files (ESRI shapefile) and the map in \*.jpg format to the UMCS Campus.