

**COURSE TITLE:****SPATIAL PLANNING A****Institute/Division:** Institute of City and Regional Design; Chair of Spatial Planning and Environment Protection**Course code:** II-C-11**Erasmus subject code:** 02.1 / 02.3 / 02.4**Number of contact hours:** 120**Course duration:** 1 semester (Fall)**ECTS credits:** 7**Course description:** Design work concerns development of the city spatial plan on a given land-surveying plan, with information worked out and gathered during vacation inventory practice in the chosen town or city.

On the base of land use inventory, city's space quality evaluation and other information students work on:

- synthesis of conditions of city development,
  - diagnose stressing natural, environmental, cultural and social conflicts,
  - the basis of variations of directions and possibilities of the future city development, following the evaluation of variations and choosing optimal solutions
- students work on:
- city local spatial plan design – the basic drawing, including explanation of:
  - principles of crystallization of city grid – composition scheme,
  - principles of the city traffic and transport solutions and urban, infrastructure elements scheme,
  - principles of plan achievement - scheme
  - general description, text regarding problems solving, needs and local communities' aspirations.

**Literature:** Basic literature on physical planning**Course type:** Individual design work under supervision and tutorial**Assessment method:** Evaluation of the final submission (process, progress, personal creativity & individual approach, graphic and written presentation)**Prerequisites:** Urban Design Studio (e.g. Urban Composition, Residential Neighbourhoods, Residential Buildings)**Primary target group:** 4th and 5th year students in Architecture**Lecturer:** Prof. Elżbieta Węclawowicz-Bilska DSc PhD Arch.**Tutor:** Rafał Blazy PhD Arch.**Contact person:** Elżbieta Węclawowicz-Bilska, Prof. DSc PhD Arch.

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**Deadline for application: beginning of the Fall semester (according to the schedule)**