Course contents:

**Light and Lighting**

**Part I: The sun as a natural source of light**

1. Visible light
2. Color mixing
3. Daylight
4. Daylighting architecture

**Part II: Artificial light**

1. Light makes visible
2. Photometric base units
3. Light distribution
4. Criteria for the selection of lamps
5. Office lighting design
6. Outdoor lighting
7. Conclusion – Daylighting and artificial lighting