



ROMÂNIA
MINISTERUL EDUCAȚIEI
UNIVERSITATEA DIN ORADEA

Adresa: C.P. nr. 114, Oficiul Poștal 1, Str. Universității nr. 1,
Oradea, România

Telefon: +40 259 432830 Fax: +40 259 432789

E-mail: rectorat@uoradea.ro

Pagina web: www.uoradea.ro

Nr. ____ din --. --. 2022.

Topics and bibliography of the competition tests for the job of associate professor, the 10 position, Department of Visual Arts, Faculty of Arts, University of Oradea

The subjects in the curriculum: Product projects I, Product design I-II, Ergonomics and clothing comfort I

Theme:

1. Sustainable product design. Design stages.
2. The technological engine, the pace of change, product design in consumerism.
3. The challenges of the beginning of the millennium for sustainable living.
4. Establishing an emotional relationship with the user. Anthropomorphic forms in product design.
5. Ergonomic aspects in industrial colors
6. Compositional principles in product design
7. Design product usability

Bibliography:

- Abraham Moles, *Psihologia Kitsch-ului. Arta fericirii*, Ed. Meridiane, București, 1980.
- Alvin Toffler, *Șocul viitorului*, Ed. Politică, București, 1973.
- Bradley Steven, *Design Fundamentals—Elements, Attributes, & Principles: A Beginner's Guide to Graphic Communication*, Kindle Edition, 2018.
- Burdek E. Bernhard, *Design: The History, Theory and Practice of Product Design*, Birkhäuser Architecture, Germania, 2005.
- Chapman Jonathan, *Emotionally Durable Design: Objects, Experiences, And Empathy*, Routledge, 2005.
- Dabner David, *Graphic Design, principiile si practica designul grafic*. Enciclopedia RAO, Bucuresti, 2005.
- Drăghici Anca, *Ergonomie, vol I. Noi abordări teoretice si aplicative*. Ed. Politehnica, Timisoara, 2006.
- Dreyfuss Henry, *Designing For People*, Allworth Press, 2003.
- Mihăilescu Dan, *Limbajul culorilor si formelor*, Ed. Stiintifică si Enciclopedică, Bucuresti, 1980.
- Norman Dan – *The design of everyday things*, Basic Books, New York, 2013.
- Papanek Victor - *Design pentru lumea reală, ecologie umană și schimbare socială*, Editura Tehnică, București, 1997.
- Purdea Dumitru, *Mangementul Ergonomic al Muncii*, Ed. Risoprint, Cluj-Napoca, 2013.
- Pribeanu Costin, *Un model detaliat al utilizabilitatii sistemelor interactive*, Revista Informatica Economica, nr. 10/1999.
- Rip Cronk, *Consumerism and the New Capitalism*, California, 2004.

Director de departament,
Conf. univ. dr. Teofil Ioan ȘTIOP