

## Načrtovanje tekstilij in oblačil MAG

### 2. Letnik – obvezni predmeti

Raziskovalni seminar
<ul style="list-style-type: none"><li>- ROŠ, M. Pišem! : Priročnik za pisanje strokovnih in znanstvenih del. Ljubljana : GV Založba, 2005, 116 str.;</li><li>- VODOPIVEC, Mi., VODOPIVEC, Ma. Kako raziskujem, pišem, nastopam : sporočilna tehnika pisanja. Ljubljana : Cankarjeva založba, 2004, 77 str.;</li><li>- GIBALDI, J. MLA Handbook for Writers of Research Papers. 5th edition. New York : The Modern Language Association of America, 1999, 332 str.;</li><li>- SIMONČIČ, B. Navodila in nasveti pri pripravi diplomskega dela. 1. izd. Ljubljana: Naravoslovnotehniška fakulteta, Oddelek za tekstilstvo, 2000, 71 str.;</li></ul>
Ekologija v tekstilstvu 2
<ul style="list-style-type: none"><li>- WANG Y. Recycling in Textiles, Woodhead Publishing, Cambridge, 2006;</li><li>- MIRAFAB M., HORROCKS A.R. Ecotextiles, Woodhead Publishing, Cambridge, 2007,</li><li>- COOPER, P. Colour in Dyehouse Effluent. Bradford : SDC, 1995,</li><li>- KURNIK ĐONLAGIĆ, J. Tehnološke vode in odplake. Maribor : Fakulteta za strojništvo, 2001;</li></ul>
Napredne analitske metode
<ul style="list-style-type: none"><li>- RABEK, JF. Experimental methods in polymer chemistry: physical principles and applications. Chichester: John Wiley &amp; Sons, 1980;</li><li>- BODOR, G. Structural investigation of polymers. New York: Ellis Horwood, 1991;</li><li>- ROEGES, N.P.G. Guide to the complete interpretation of infrared spectra of organic structures. John Wiley &amp; Sons, Chichester, 1994;</li><li>- RACHEEL, M. Modern Textile Characterization Methods, Marcel Dekker Inc., 1995;</li><li>- Archaeological Chemistry: Analytical Techniques and Archaeological Interpretation. Edited by M. D. Glascock, R.J. Speakman, R.S. Popelka-Filcoff. Published in 2007 by American Chemical Society: Washington, D.C.;</li><li>- Applied Polymer Analysis and Characterization, Ed. J. Mitchell, Macmillan Pub.Co.Inc., 1997;</li><li>- Handbook of textile fibre structure: Volume 1: Fundamentals and manufactured polymer fibres, Ed. S.J. Eichhorn et al. Woodhead Publishing Ltd., 2009.</li></ul>

## 2. Letnik – izbirni predmeti

<b>Tekstilni kompoziti</b>
<ul style="list-style-type: none"><li>- Design and manufacturing of textile composites. Ur. A.C. Long. Cambridge: Woodhead Publishing, Boca Raton e tal.: The Textile Institute, CRC Press. 2005,</li><li>- WALTER, F. Coated and laminated textiles. Cambridge: Woodhead Publishing Limited, 2002;</li><li>- Handbook of technical textiles. Ur. A.R. Harrocks in S.C. Anand. Cambridge: Woodhead Publishing, Boca Raton e tal.: The Textile Institute, CRC Press. 2000;</li><li>- ŠAJN GORJANC, D. Postopki izdelave netkanih tekstilij in kompozitov: študijsko gradivo. Ljubljana : Naravoslovnotehniška fakulteta, Oddelek za tekstilstvo, grafiko in oblikovanje, 2015.</li></ul>
<b>Tehnične tekstilije</b>
<ul style="list-style-type: none"><li>- Handbook of technical textiles. Ur. A.R. HARROCKS in S.C. ANAND. Cambridge: Woodhead Publishing, Boca Raton e tal.: The Textile Institute, CRC Press. 2000;</li><li>- Polymer Enhancement of Technical Textiles. UCKLEY, R. W. SHAWBURY: Rapra Technology, 2003;</li><li>- Textiles for Industrial Applications. KUMAR, R. S. Cambridge: Woodhead Publishing, Boca Raton e tal.: The Textile Institute, CRC Press. 2014;</li><li>- ŠAJN GORJANC, D. Procesne linije za izdelavo kopenskih tekstilij : študijsko gradivo. Ljubljana : Naravoslovnotehniška fakulteta, Oddelek za tekstilstvo, 2014.</li></ul>
<b>Medicinske tekstilije</b>
<ul style="list-style-type: none"><li>- ANAND, S. Medical Textiles, Woodhead Publishing, Ltd., 1999;</li><li>- SCOTT, R. A. Textiles for protection, Woodhead Publishing, 2005;</li><li>- BARTELS, V.T. Handbook of medical textiles, Woodhead Publishing, Ltd. 2011;</li><li>- PAN, N. AND SUN, G. Functional textiles for improved performance, protection and health, Woodhead Publishing, cop. 2011</li><li>- RAJENDRAN, S. AND ANAND, S.C. Developments in Medical Textiles, The Textile Institute, Textile Progress, Vol 32., No.4;</li></ul>
<b>Inženiring kakovosti</b>
<ul style="list-style-type: none"><li>- EVANS, J. R. Total Quality : Management, Organization, and Strategy. Mason, OH : Thomson/South-Western, 2003;</li><li>- MAROLT, J. GOMIŠČEK, B. Management kakovosti. Moderna organizacija, 2005; CONTI, T. Samoocenjevanje družb. Ljubljana : DZS, 1999;</li><li>- LOGOTHETIS, N. Managing for Total Quality : from Deming to Taguchi and SPC. New York [etc.] : Prentice Hall, 1992;</li><li>- WEALLEANS, D. The Quality Audit for ISO 9001: a Practical Guide. Hampshire : Gower, 2000;</li><li>- SLUGA, F. , DEMŠAR, A. Vodenje kakovosti. Ljubljana : NTF, 2015.</li></ul>
<b>Biotehnologija v tekstilstvu</b>
<ul style="list-style-type: none"><li>- NIERSTRASZ V.A., CAVACO-PAULO A., Advances in textile biotechnology, The Textile Institute, Woodhead Publishing Ltd., Cambridge, 2010;</li><li>- KOKOL V., Biotehnoški postopki v tekstilstvu, Univerza v Mariboru, Maribor, 2010;</li><li>- CAVACO-PAULO A. in G&amp;Uuml;BITZ G.M., Textile processing with enzymes, The Textile Institute, Woodhead Publishing Ltd., Cambridge, 2003</li><li>- STRAATHOF A.J.J. in ADELCREUTZ P., Applied Biocatalysis, 2nd ed., Harwood Academic Publishers, Amsterdam, 2000;</li><li>- KARMAKAR, S. R. Chemical technology in the pretreatment processes of textiles, Amsterdam : Elsevier, 1999;</li><li>- M. LEWIN in B. SELLO. Handbook of Fiber Science and Technology : Chemical procesing of fibers and fabrics : Volume 1 and II. Marcel Dekker, New York, 1984;</li><li>- R.S. BLACKBURN, Biodegradable and sustainable fibres, (Woodhead publishing in textiles).: Textile Institute; Boca Raton [etc.]: CRC Press; Cambridge: Woodhead Publishing, 2005.</li></ul>

## Nega tekstilij 2

- JOHANSSON, I., SOMASUNDARAN, P (Editors) Handbook for Cleaning/Decontamination of Surfaces, Elsevier, 2007, 992 str;
- HEIMENZ, P C., RAJAGOPALAN, R. Principles of colloid and surface chemistry. New York : Marcel Dekker, Inc., 1997, 650 str;
- ROSEN, M J. Surfactants and interfacial phenomena. 2nd edition. New York; Singapore : John Wiley & Sons, 1989, 431 str;
- JAKOBI, G., LOHR, A. Detergents and textile washing: principles and practice. Weinheim : VCH, 1987, 252 str;
- CUTLER, W G. Detergency : Theory and technology. Edited by E. Kissa. New York : Marcel Dekker, Inc., 1987, 451 str;

## Sodobne modne in tekstilne prakse

- MANKEY CALASIBETTA C., TORTORA P. The Fairchild Dictionary of Fashion: Laurence King Publishing, 2003;
- GROSE V. Basics Fashion Management 01: Concept to Customer: AVA Publishing SA, 2012;
- CALDERIN J. The Fashion design Reference + Specification Book: Everything fashion designers need to know every day: Rockport Publishers Inc., 2013;
- AMBROSE G., HARRIS P. The Visual Directionary of Fashion Design: AVA Publishing SA, 2007;
- MATHAW G. What is Fashion Design: RotoVision SA, 2010;
- CHURCH GIBSON P. Fashion and Celebrity Culture: Berg, 2012;
- HOPKINS J. Fashion Design the Complete Guide: AVA Publishing SA, 201
- STONE E. The Dynamics of Fashion, second edition: Fairchild Publication Inc., 2004
- MEADOWS T. How to set up & run a Fashion Label, second edition: Laurence King Publishing, 2012;
- GRANGER M. Fashion – The Industry and Its Careers: Fairchild Publication Inc., 2007;

## Digitalni tekstilni tisk

- MILES, L.W.C. Textile Printing, SDC, 2004; DAWSON, T.L. and Glover, B. Textile Ink Jet Printing, SDC, Bradford, 2004;
- JAVORŠEK, D., KARLOVIČ, I., MUCK, T. Reproduciranje barv in barvno upravljanje, Ljubljana : Naravoslovnotehniška fakulteta, Oddelek za tekstilstvo, 2013.