



Broj: 64/18
Sarajevo, 28.02.2018. godine

Na osnovu člana 56. stav (3) i čl. 130. Zakona o visokom obrazovanju Kantona Sarajevo ("*Službene novine Kantona Sarajevo*", broj: 33/17), a u vezi sa čl. 21. Statuta visokoškolske ustanove Internacionalni Burč univerzitet – prečišćeni tekst, br.: 01-109-3/17 od 26.04.2017. godine, Senat Internacionalnog Burč univerziteta na svojoj CL sjednici, održanoj 28.02.2018. godine, usvojio je sljedeću

ODLUKU

o dopuni odluke o utvrđivanju obaveznih i preporučenih udžbenika i priručnika za sve cikluse studija u ljetnom semestru akademske 2017/2018. godine na visokoškolskoj ustanovi Internacionalni Burč univerzitet - International Burch university

Član 1.

Utvrđuju se obavezni i preporučeni udžbenici i priručnici za sve cikluse studija u ljetnom semestru akademske 2017/2018. godine na visokoškolskoj ustanovi Internacionalni Burč univerzitet – International Burch University, kako slijedi:

1) FAKULTET ZA EKONOMIJU I DRUŠTVENE NAUKE

a) Odsjek za menadžment – dodiplomski studij

Course code: MAN 120

Course title: Behavioural Sciences

Mandatory textbooks: Social Psychology, David G. Myers 11th Edition, McGraw Hill

Course code: MAN 122

Course title: Business Law

Mandatory textbooks:

Angela Schneeman (2010) *The Law of Corporations and Other Business Organizations*, Fifth Edition, Delmar Cengage Learning, Clifton Park, NY. (Primary)

Law on Companies of FBiH ("Official Gazette of the Federation of B&H", number 23/99, 45/00, 2/02, 6/02 and 29/03, 68/05, and other applicable relevant changes) (Primary)

Foreign Investment Promotion Agency of Bosnia and Herzegovina, *How to establish a business in Bosnia and Herzegovina*, available for free download at:

<http://fipa.gov.ba/doc/brosure/HOW%20TO%20ESTABLISH%20A%20BUSINESS%20IN%20BH.pdf> (Primary)

Handouts provided by the instructor

Recommended literature

Trivun V., Silajdžić V., Mahmutćehajić F., Mrgud M. (2009) *Applied Business Law*, School of Economics and Business University of Sarajevo, Sarajevo (Secondary)

Dignam A., Lowry J. (2012) *Company Law*, Seventh edition, Oxford University Press, Oxford, UK. (Secondary)

Susan McLaughlin (2013) *Unlocking Company Law*, Routledge, New York City, NY. (Secondary)

Janet Dine (2001) *Company Law*, Fourth Edition, Palgrave Macmillan, Basingstoke, UK. (Secondary)

Other relevant laws, papers, studies and general sources, as emphasized by the instructor during instruction



Course code: MAN 123

Course title: Corporate Management

Mandatory textbooks:

Management, Ricky W. Griffin, Texas A&M University, 11th Edition, 2013

Recommended literature

Harold Koontz, Heinz Weihrich, "Management: A Global Perspective" New Delhi Tata mcGrow hill.

Robert Krietner, "Management" Houghton Mifflin CO.

Stephen Robbins "Management" 8th Ed. New Delhi Pearson.

Course code: MAN 124

Course title: Academic Writing

Mandatory textbooks: Real Writing with Readings Paragraphs and Essays for College, Work, and Everyday Life (7th Edition) By Susan Anke.

Course code: MAN 125

Course title: Business Finance

Mandatory textbooks:

Eddie McLaney, (2017) Business Finance, Prentice Hall

Recommended literature:

Harvard Business Review, (2014) Finance Basics, Harvard Business Review Press

Course code: IBS 108

Course title: Principles of Macroeconomics

Mandatory textbooks: Gregory Mankiw (2012) Brief Principles of Macroeconomics, 6th edition, Cengage Learning, USA

Course code: GRM 102

Course title: German Language II

Mandatory textbooks:

Schritte plus 2 Audio-CD zum Arbeitsbuch mit interaktiven Übungen, Monika Bovermann, Daniela Niebisch, Franz Specht, Sylvette Penning-Hiemstra

Recommended textbooks:

Swick, Edward. The Everything Learning German Book: Speak, Write and Understand Basic German in No Time, Adams Media; 1st edition, 2003.

Course code: BOS 102

Course title: Bosnian Language II

Mandatory textbooks: Zenaida Karavdić, Bosnian language as a foreign language, IBU, Sarajevo 2010.

Course code: MAN 206

Course title: Marketing Management

Mandatory textbooks: Kotler, P. and Armstrong, G. (2013). Principles of Marketing 15e. Pearson: London.

Course code: MAN 207

Course title: Quantitative Methods in Business Management

Mandatory textbooks: Render, B., Stair, M.R., Hanna, E.M. (2009), Quantitative Analysis for Management, 10th Edition, Prentice-Hall, Inc. And others.



Course code: MAN 212

Course title: Human Resources Management

Mandatory textbooks: Dessler, Gary, Human Resource Management, 13th ed. (New Jersey: Prentice Hall, 2013)

Course code: MAN 220

Course title: Strategic Management

Mandatory textbooks: Fred R. David, Strategic Management, Concept and Cases, 12 Edition, 2012.

Course code: MAN 223

Course title: Leadership

Mandatory textbooks:

Richard L. Hughes, Robert C. Ginnett, Gordon J. Curphy, Leadership enhancing the Lessons of Experience, 7th Ed.

Recommended textbooks:

Yukl, Gary (2010) Leadership in Organizations, 7th Ed. Upper Saddle, NJ: Pearson- Prantice

Course code: MAN 224

Course title: Business Ethics

Mandatory textbooks: Ferrell, O.C., Fraedrich, J. & Ferrell, L., Business Ethics: Ethical Decision Making and Cases, 10th Ed. Cengage Learning, 2015

Course code: MAN 306

Course title: E-Business

Mandatory textbooks: Kenneth C. Laudon, Carol Guercio Traver: E-Commerce 2016: Business, Technology, Society; Prentice Hall, Jan 6, 2016.

Course code: MAN 342

Course title: Managing Technology and Innovations

Mandatory textbooks: Christensen, C. M., & Wheelwright, S. C. (2014). Strategic Management of Technology and Innovation (5th Ed). Boston: McGraw-Hill Irwin.

Course code: MAN 315

Course title: Crisis Management (E)

Mandatory textbooks: Code red in the boardroom: crisis management as organizational DNA, W. Timothy Coombs, 2006

Course code: MAN 324

Course title: Logistics Management & Controlling (E)

Mandatory textbooks:

1. Heizer, R., Barry, R., & Chuck, M. (2017). Operation Management, Sustainability and Supply Chain management, ISBN 978-0-13-413042-2

2. Chopra, S., & Meindl, P. (2009). Supply Chain Management, strategy, planning, and operation ISBN-13: 978-0-13-380020-3

3. Hamilton, S (2004). Managing your supply chain using Microsoft Navision.

Course code: IBS 212

Course title: Leadership and Corporate Responsibility (E)



Mandatory textbooks: Robert N. Lussier, Christopher F. Achua (2014) Leadership: Theory, Application, & Skill Development 6th Ed. Cengage Learning

Recommended literature: Yukl, Gary (2010) Leadership in Organizations, 7th Ed. Upper Saddle, NJ: Pearson-Prantice

Course code: MAN 214

Course title: Production Management (E)

Mandatory textbooks:

Operations Management, Nigel Slack, Stuart Chambers, Robert Johnston, 6e, 2010

Recommended textbook

Production and Operations Management, Joseph S. Martinich

Course code: MAN 308

Course title: Strategic Marketing

Mandatory textbooks: Mooradian, T., A., Matzler, K., & Ring, L., J., (2013). *Strategic Marketing* (International ed edition). Harlow: Pearson Education Limited.

Ferrell, O. C., & Hartline, M. (2012). *Marketing Strategy, Text and Cases* (6 edition). Mason, OH: Cengage Learning

Course code: MAN 310

Course title: Services Marketing

Mandatory textbooks: Christopher H Lovelock, Jochen Wirt, (2015) Services Marketing: People, Technology, Strategy, Prentice Hall,

Jochen Wirtz, Patricia Chew, Christopher H Lovelock, (2013) Essentials of Services Marketing, 2/E, Prentice Hall. ISBN-10: 9810686188

b) Odsjek za bankarstvo i finansije – dodiplomski studij

Course code: BAF 212

Course title: Money and Banking

Mandatory textbooks:

Mishkin F.S. (2007). The Economics of Money, Banking, and Financial Markets, 8th edition, Pearson.

Recommended literature

Ball L. (2013). Money, Banking and Financial Markets. Worth Publishers. 2nd edition. Wall Street Journal or other financial publications.

Course code: BAF 214

Course title: Corporate Finance

Mandatory textbooks: Contemporary Corporate Finance, International Edition, James R. McGuigan, R. Charles Moyer, Ramesh P. Rao, William J. Kretlow,

Course code: BAF 216

Course title: Financial Statement Analysis

Mandatory textbooks: Financial Reporting and Analysis, Charles Gibson, 11 edition, Cengage Learning

Course code: BAF 224

Course title: Cost Accounting



Mandatory textbooks:

Garrison, H. R., Noreen, W.E. and Brewer, C.P. (2008). Managerial Accounting, Twelfth Edition. McGraw – Hill.

Recommended literature

Kinney M.R. and Raiborn C.A. (2012). Cost Accounting: Foundations and Evolutions. Cengage Learning; 9 edition.

Course code: IBS 204

Course title: Tax and Customs Policy

Mandatory textbooks: Iconterms 2010, ICC, 2010, ICC Services, Publication No. 715E, ISBN 978-92-842-0080-1

Export-Import Theory, Practices, and Procedures, Belay Seyoum, Routledge, 2nd Edition (2009), ISBN 9780789034205

Course code: MAN 212

Course title: Human Resources Management

Mandatory textbooks: Dessler, Gary, Human Resource Management, 13th ed. (New Jersey: Prentice Hall, 2013)

Course code: BAF 302

Course title: Efficiency and Productivity Analysis in Finance

Mandatory textbooks:

Pearce D., Atkinson G. & Mourato S. (2006). Cost Benefit Analysis and the Environment. OCED Publishing.

Recommended literature:

Brent R.J. (2006). Applied Cost Benefit Analysis. 2nd edition. Edward Elgar Publishing, Inc.

Course code: BAF 224

Course title: Cost Accounting

Mandatory textbooks:

Garrison, H. R., Noreen, W.E. and Brewer, C.P. (2008). Managerial Accounting, Twelfth Edition. McGraw – Hill.

Recommended literature

Kinney M.R. and Raiborn C.A. (2012). Cost Accounting: Foundations and Evolutions. Cengage Learning; 9 edition.

Course code: BAF 308

Course title: Financial Econometrics

Mandatory textbooks:

Ergun, U. and Goksu, A. (2013). Applied Econometrics. IBU.

Recommended textbooks:

Rachev, S.T., Mittnik, S., Fabozzi, F.J. (2013). Financial Econometrics: From Basics to Advanced Modeling Technique, Wiley.

Course code: MAN 224

Course title: Business Ethics

Mandatory textbooks: Ferrell, O.C., Fraedrich, J. & Ferrell, L., Business Ethics: Ethical Decision Making and Cases, 10th Ed. Cengage Learning, 2015

Course code: BAF 214

Course title: Corporate Finance

Mandatory textbooks: Contemporary Corporate Finance, International Edition, James R. McGuigan, R. Charles Moyer, Ramesh P. Rao, William J. Kretlow,



Course code: MAN 212

Course title: Human Resources Management

Mandatory textbooks: Dessler, Gary, Human Resource Management, 13th ed. (New Jersey: Prentice Hall, 2013)

c) Odsjek za međunarodne odnose i evropske studije – dodiplomski studij

Course code: IBS 108

Course title: Principles of Macroeconomics

Mandatory textbooks: Gregory Mankiw (2012) Brief Principles of Macroeconomics, 6th edition, Cengage Learning, USA

Course code: IRES 106

Course title: Comparative Politics

Mandatory textbooks:

Keman, Hans, ed. Comparative Democratic

Politics: A Guide to Contemporary Theory and Research. London: SAGE, 2002.; Levitsky,

Steven, and Lucan A. Way. Competitive Authoritarianism: Hybrid Regimes after the Cold War. Problems of International Politics. Cambridge: Cambridge University Press, 2010.; Additional Readings as Assigned.

Course code: IRES 112

Course title: EU and European Politics

Mandatory textbooks: Bale, T. (2013). European politics: A comparative introduction. Palgrave Macmillan and selected chapters from other books.

Course code: IRES 114

Course title: Foundations of International Relations

Mandatory Literature

Baylis, J. Smith, S. & Owens, P. (2014) *The Globalization of World Politics: An Introduction to International Relations*. Oxford University Press

Course code: IRES 116

Course title: Public Administration

Mandatory textbooks (selected chapters):

Daniello, Robert D (2008), *Scenarios in Public Administration: Critical Thinking Exercises*, Lanham: University Press of America

Miller, Hugh T & Fox, Chales J (2007), *Postmodern Public Administration*, New York: M.E. Sharpe, Inc

Raymond W. Cox III (ed) 2009, *Ethics and Integrity in Public Administration: Concepts and Cases*, New York: M.E. Sharpe

Eran Vigoda (ed) 2002, *Public Administration – An Interdisciplinary Critical Analysis*, New York: Marcel Dekker

Additional recommended resources:

The American Society for Public Administration, <http://www.aspanet.org/>

National Academy of Public Administration, <https://www.napawash.org/>

Public Management Research Association, <https://pmranet.org/>

The European Public Administration Network (EUPAN), <http://www.eupan.eu/en/content/show/&tid=188>

European Institute of Public Administration, <https://www.eipa.eu/>



Quality of Public Administration - A Toolbox for practitioners, <https://ec.europa.eu/digital-single-market/en/news/quality-public-administration-toolbox-practitioners>
eGovernment and Digital Public Services, <https://ec.europa.eu/digital-single-market/en/policies/egovernment>
The European semester, Thematic factsheets, https://ec.europa.eu/info/business-economy-euro/economic-and-fiscal-policy-coordination/eu-economic-governance-monitoring-prevention-correction/european-semester/thematic-factsheets/public-administration_en
State Civil Service Agency of BiH, www.ads.gov.ba
Public Administration Reform Coordinator's Office (PARCO), <http://parco.gov.ba/hr/>
PARCO Reform, <http://rju.parco.gov.ba/en/>
The Principles of Public Administration, <http://rju.parco.gov.ba/wp-content/uploads/2015/07/PrinciplesofPublicAdministration.pdf>
The Parliamentary Assembly of BiH, www.parlament.ba
The Council of Ministers of BiH, www.vijeceministara.ba
Audit Office of the Institutions of Bosnia and Herzegovina, <http://www.revizija.gov.ba/Home.aspx?=&langTag=en-US>
Public Procurement Agency and Procurement Review Body of BiH, <https://www.javnenabavke.gov.ba/index.php?id=10a&jezik=en>
REGULATIONS ON CONSULTATIONS IN LEGISLATIVE DRAFTING (“Official Gazette of BiH”, no. 81/06 and 80/14 – unofficial consolidated version), <http://www.mpr.gov.ba/aktuelnosti/propisi/18.4%20Precisceni%20tekst%20Pravila%20za%20konsultacije%20u%20izradi%20pravnih%20propisa%20-%20EJ.pdf>

Course code: IRES 121

Course title: Introduction to Law

Mandatory textbooks:

Business and Law, Sylvia Mercado Kierkegard, 2008, 8799138549

An Introduction to Law, Phil Harris, Cambridge University Press, 2008

Martin Gruberg, Introduction to Law, University Press of America, 2009

Course code: GRM 102

Course title: German Language II

Mandatory textbooks:

Schritte plus 2 Audio-CD zumArbeitsbuchmitinteraktivenÜbungen, Monika Bovermann, Daniela Niebisch, Franz Specht, Sylvette Penning-Hiemstra

Recommended textbooks:

Swick, Edward. The Everything Learning German Book: Speak, Write and Understand Basic German in No Time, Adams Media; 1st edition, 2003.

Course code: BOS 102

Course title: Bosnian Language II

Mandatory textbooks:Zenaida Karavdić, Bosnian language as a foreign language, IBU, Sarajevo 2010.

Course code: IRES 202

Course title: Great Power Politics

Mandatory Literature

Mersheimer, J. (2014) The Tragedy of Great Power Politics.W.W. Norton & Co.



Recommended Literature

Allison, G. and Zelikow, (1999) P. *Essence of Decision: Explaining the Cuban Missile Crisis*. Pearson

Course code: IRES 204

Course title: Leadership

Mandatory textbooks:

George Manning, Kent Curtis (2009), *The Art of Leadership*, Third Edition, McGraw/Hill Irwin.

Joseph S. Nye (2008), *The Powers to Lead*, Oxford University Press.

Course code: IRES 206

Course title: Contemporary Political Thought/Philosophy

Mandatory Literature

Kymlichka, W. (2002) *Contemporary Political Philosophy: An Introduction*. Oxford University Press

Recommended Literature

Drzek, J. Honig, B. Phillips, A. (2008). *The Oxford Handbook of Political Theory*. Oxford University Press.

Course code: IRES 208

Course title: Diplomacy: Principles and Practice

Mandatory textbooks:

Berridge, G., Keens-Soper, M., and Otte, T. (2001). *Diplomatic theory from Machiavelli to Kissinger*. Springer.

Berridge, G. R. (2010). *Diplomacy: Theory and practice*, Palgrave.

Hamilton, K., & Langhorne, R. (2011). *The practice of diplomacy: its evolution, theory, and administration*. Taylor & Francis.

Selected chapters from other books.

Course code: IRES 210

Course title: Political Geography And Geopolitics

Mandatory textbooks:

G.O. Tuathail, S. Dalby, and P. Routledge (eds.), *The Geopolitics Reader* (London: Routledge, 1998).

Course code: IRES 212

Course title: Politics and the Media

John Street. 2011. *Mass Media, Politics and Democracy*. Palgrave.

Stuart Allan. 2010. *The Routledge Companion to News and Journalism*. Routledge.

James Curran. 2011. *Media and Democracy*. Routledge.

Manuela Caiani and Simona Guerra. 2017. *Euro-scepticism, Democracy and the Media, Communicating Europe, Contesting Europe*. Palgrave.

Ekaterina Balabanova. 2007. *Media, Wars and Politics, Comparing the Incomparable in Western and Eastern Europe*. Ashgate.

Elisabeth Eide, RistoKunelius and Angela Phillips, eds. 2008. *Transnational Media Events, The Mohammed Cartoons and the Imagined Clash of Civilizations*. Nordicom.

Pippa Norris, Montague Kern and Marion Just. 2003. *Framing Terrorism, The News Media, the Government and the Public*. Routledge.

Daniel C. Hallin and Paolo Mancini. 2004. *Comparing Media Systems. Three Models of Media and Politics*. Cambridge University Press.

DayaThussu. 2007. *News as Entertainment: The Rise of Global Infotainment*. Sage.



Brankica Petković, Sandra Bašić Hrvatin, Sanela Hodžić. 2014. *Media Integrity Matters, Reclaiming Public Service Values in Media and Journalism*, Peace Institute Slovenia.

James Potter. 2014. *Media Literacy*. Sage.

Brian McNair. 2017. *Fake News: Falsehood, Fabrication and Fantasy in Journalism*. Routledge.

Evgeny Morozov. 2011. *The Dark Side of Internet Freedom. The Net Delusion*. Public Affairs

Course code: ELT 330

Course title: German in Use II

Mandatory textbooks:

Schritte 5 International – Kursbuch - Max Hueber Verlag 2004

Course code: IRES 335

Course title: European Integration

Mandatory textbooks:

Schimmelfennig, F. (2003). *The EU, NATO and the integration of Europe: Rules and rhetoric*. Cambridge University Press.

Best, E., Christiansen, T., & Settembrini, P. (Eds.). (2008). *The institutions of the enlarged European Union: continuity and change*. Edward Elgar Publishing.

Course code: IRES 302

Course title: US Foreign Policy and World Politics

Mandatory textbooks:

Bremmer, Ian. *Superpower: Three Choices for the next America*, 2015. (New York: Penguin Publishing Group, 2015).; Campbell, Craig and Fredrik Logevall, *America's Cold War: The Politics of Insecurity*, 2009. (Cambridge, MA: Belknap Press of Harvard University Press).; Milne, David. *Worldmaking: The Art and Science of American Diplomacy*, 2015. (New York: Farrar, Straus and Giroux).; Kaufman, Joyce P. *A concise history of US foreign policy*. Rowman & Littlefield, 2017. Additional Readings as assigned.

Course code: IRES 306

Course title: International Trade and Developing Markets

Mandatory textbooks:

Krugman and Obstfeld's *International Economics: Theory and Policy*; Pearson Education PowerPoint Lectures for Chapters 1-14

Course code: IRES 308

Course title: Post-Soviet Politics

Mandatory textbooks:

Peter Shearman (1995), *Russian Foreign Policy since 1990*, Westview Press.

Goldman, I. Marshall (2008), *Petrostate: Putin, Power, and the New Russia*, Oxford University Press, New York.

Course code: IRES 313

Course title: Academic English

Mandatory textbook

Zinsser, William. *On Writing Well: The Classic*

Guide to Writing Nonfiction. Auckland: Harper Perennial, 2016.; Strunk, William, and E. B White. *The Elements of Style*, 2000.; Additional Readings as Assigned.



Course code: IRES 314

Course title: Balkans and East Europe in World Politics

Mandatory textbooks:

Sabrina Ramet. 2010. *Central and Southeast European Politics since 1989*. Cambridge University Press.

Eric Hobsbawm. 1994. *The Age of Extremes, The Short Twentieth Century, 1914-1991*. Abacus.

Bartlett W. 2007. *Europe's Troubled Region: Economic Development, Institutional Reform, and Social Welfare in the Western Balkans*. Routledge.

Elbasani. 2013. *European Integration and Transformation in the Western Balkans: Europeanization or business as usual?*. Routledge.

Peter Siani-Davies. 2004. *International Intervention in the Balkans since 1995*. Routledge.

Florian Bieber, Armina Galijaš. 2014. *Debating the End of Yugoslavia*. Routledge.

David Turnock, 1997. *The East European Economy in Context: Communism and Transition*, Routledge.

Frank Schimmelfennig. 2003. *The EU, NATO and the Integration of Europe: Rules and Rhetoric*, Cambridge University Press.

Sharon L. Wolchik, Jane Leftwich Curry. eds. 2011. *Central and East European Politics: From Communism to Democracy*.

Dimitar Bechev. 2011. *Constructing South East Europe: The Politics of Balkan Regional Cooperation*. Palgrave MacMillan.

Vsevolod Samokhvalov. 2017. *Russian-European Relations in the Balkans and Black Sea Region: Great Power*. Palgrave Macmillan.

Weiqing Song, eds. 2017. *China's Relations with Central and Eastern Europe: From "Old Comrades" to new partners*. Routledge.

d) Odsjek za međunarodno poslovanje – dodiplomski studij

Course code: IBS 204

Course title: Tax and Customs Policy

Mandatory textbooks: Iconterms 2010, ICC, 2010, ICC Services, Publication No. 715E, ISBN 978-92-842-0080-1

Export-Import Theory, Practices, and Procedures, Belay Seyoum, Routledge, 2nd Edition (2009), ISBN 9780789034205

Course code: MAN 207

Course title: Quantitative Methods in Business Management

Mandatory textbooks: Render, B., Stair, M.R., Hanna, E.M. (2009), *Quantitative Analysis for Management*, 10th Edition, Prentice-Hall, Inc. And others.

Course code: MAN 202

Course title: Applied Statistics

Mandatory textbooks: *Statistics for Business & Economics*, 10th edition (2008), J. T. McClave, P. G. Benson and T. Sincich, Prentice Hall, ISBN 0132069733.

Course code: MAN 206

Course title: Marketing Management

Mandatory textbooks:



Principles of Marketing; Philip Kotler & Gary Amstron, 13th Edition, Pearson Education, 2009, ISBN: 139780131357976

Recommended textbooks:

Introduction to Marketing, McDaniel/ Lamb/ Hair, Thomson, 2008, ISBN: 9780324544015

Course code: MAN 212

Course title: Human Resources Management

Mandatory textbooks: Dessler, Gary, Human Resource Management, 13th ed. (New Jersey: Prentice Hall, 2013)

Course code: BAF 110

Course title: Financial Accounting

Mandatory textbooks:

Harrison, W.T., Horngren, C.T. and Thomas C.W.R. (2012). Financial Accounting, 9th Edition. Pearson Prentice Hall

Recommended textbooks:

Libby R. Libby P. and Short D. (2013). Financial Accounting. McGraw-Hill/Irwin; 8 edition.

Course code: IBS 226

Course title: International Economics

Mandatory textbooks: Reinert, Kenneth A. (2012), An introduction to international economics: new perspectives on the world economy, Cambridge University Press

Course code: MAN 306

Course title: E-Business

Mandatory textbooks: Kenneth C. Laudon, Carol Guercio Traver: E-Commerce 2016: Business, Technology, Society; Prentice Hall, Jan 6, 2016.

Course code: MAN 324

Course title: Logistics Management & Controlling

Mandatory textbooks:

1. Heizer, R., Barry, R., & Chuck, M. (2017). Operation Management, Sustainability and Supply Chain management, ISBN 978-0-13-413042-2

2. Chopra, S., & Meindl, P. (2009). Supply Chain Management, strategy, planning, and operation ISBN-13: 978-0-13-380020-3

3. Hamilton, S (2004). Managing your supply chain using Microsoft Navision.

Course code: MAN 224

Course title: Business Ethics

Mandatory textbooks: Ferrell, O.C., Fraedrich, J. & Ferrell, L., Business Ethics: Ethical Decision Making and Cases, 10th Ed. Cengage Learning, 2015

Course code: IBS 332

Course title: EU Integration and Bosnian Economy

Mandatory textbooks: Baldwin, R & Wyplosz, C. (2009) The Economics of European Integration, 3rd Edition, McGraw Hill Education

Basic, M. (2004) The BiH Economy, Faculty of Economics, Sarajevo, 350 p.



e) Odsjek za menadžment (master studij)

Course code: MAN 540

Course title: Scientific Research Methods

Mandatory textbooks:

Saunders, Lewis and Thornhill (2007). Research Methods for Business Students. 4th Ed. Prentice Hall, New York, USA.

Recommended textbooks:

Adams, J., Khan, H. T. A., Raeside, R. and White, D. (2007). Research Methods for Graduate Business and Social Science Students. Sage Publications, Thousand Oaks, CA, USA.

Course code: MAN 528

Course title: Advanced Strategic Management

Mandatory textbooks:

Carpenter M. A. and Sanders W. G. (2009). Strategic Management: Concepts and Cases, 2nd ed. Prentice Hall, New Jersey.

Recommended textbooks:

Porter, M. E. (1996). What is Strategy? Harvard Business Review, 74, 61.

Course code: MAN 519

Course title: Applied Operations Management

Mandatory textbooks:

Krajewski L.J. and Larry P. Ritzman. (2005). Operations Management: Process and Value Chains, Seventh Edition, Pearson Prentice Hall

Recommended textbooks:

Roberta S. Russell and Bernard W Taylor. (2003). Operations Management, Fourth Edition, Prentice Hall.

Course code: MAN 542

Course title: Corporate Financial Policy

Mandatory textbooks: Intermediate Financial Management, Eugene Brigham, Phillip Davis, 9th edition, Thomson Southwestern

Course code: MAN 534

Course title: Advanced Cost Accounting

Mandatory textbooks:

Mitra J.K. (2009). Advanced Cost Accounting. New Age International.

f) Odsjek za međunarodne odnose i evropske studije (master studij)

Course code: IRES 554

Course title: National Security Strategies

Mandatory textbooks:

Kirshner, J. (2013). Globalization and national security. Routledge.

Graebner, N. A. (Ed.). (1986). The National Security: Its Theory and Practice, 1945-1960. Oxford University Press, USA.

Watson, C. A. (2002). US national security: a reference handbook. Abc-clio.



Course code: IRES 551

Course title: Modern Conflict Theories

Mandatory and Recommended Literature: Sjoberg, Laura. Gendering global conflict: toward a feminist theory of war. Columbia University Press, 2013.; Fierke, Karin M. Critical approaches to international security. John Wiley & Sons, 2015.; Additional Readings as Assigned.

Course Code: IRES 591

Course Title: Seminar II

Mandatory Literature

Tailored to research interests of individual students

Course code: IRES 552

Course title: Security Theories and Concepts

Mandatory textbooks:

Collins, A. (2016), Contemporary Security Studies. Oxford University Press.

Adrian Hyde Price (2007), European Security in the Twenty-first Century, The Challenge of multipolarity, Routledge, Taylor and Francis Group.

Course code: IRES 553

Course title: Euro-Atlantic Security

Mandatory textbooks:

Robert E. Hunter (2002), The European Security and Defense Policy, NATO's Companion or Competition, RAND National Defense Research Institute.

Zoltan Barany (2003), The Future of NATO Expansion, Four Case Studies, Cambridge University Press.

g) Odsjek za međunarodne odnose i evropske studije – doktorski studij

Course code: IRES 605

Course title: Globalization and Global Governance

Mandatory textbook

McGrew, Anthony and Lewis, Paul. Globalization: Global Politics and the Nation-State. Open University. 2013

Stiglitz, J. Globalization and its Discontents. W.W. Norton & Co. 2003

Clark, Ion. Globalization and International Relations Theory. Oxford University Press. 1999.

Nayak, Meghana and Seblin, E. Decentering International Relations. Zed Books. 2010.

Lechner, F. and Boli, J. The Globalization Reader. Wiley-Blackwell. 2014.

Recommended textbook

King, Philip and King Sharmila. International Economics, Globalization and Policy: A Reader. McGraw-Hill. 2009

Chirico, JoAnn. Globalization: Prospects and Problems. SAGE Publication. 2013

Course code: IRES 607

Course title: Advanced Seminar in International Relations Theory

Mandatory textbook

Hollis, Martin and Smith, Steve. Explaining and Understanding International Relations. Clarendon Press 1991

Giddens, Anthony. The Constitution of Society: Outline of the Theory of Structuration. University of California Press. 1986

Gress, Melissa and Seigworth, Gregory. The Affect Theory Reader. Duke University Press, 2010.



Latour, Bruno. Reassembling the Social: An Introduction to Actor-Network Theory. Oxford University Press. 2007.

Viotti Paul, and Kauppi, Mark. International Relations Theory. Pearson 2011.

Brown, Michael, Theories of War and Peace: An International Security Reader. Cambridge: MIT Press. 1998.

Martin, Lisa and Simmons, Beth. International Organizations: An International Security Reader. Cambridge: MIT Press. 1998

Recommended textbook

Keohanne, Robert. Neoliberalism and Its Critics. Columbia University Press. 1986

Lake, David and Powell Robert. Strategic Choice in International Relations. NJ: Princeton University. 1999

Course code: IRES 606

Course title: Advanced Seminar in International Political Economy

Mandatory textbook

Frieden Jeffrey. Global Capitalism: Its Fall and Rise in the 20th Century. W.W. Norton & Co. 2007

Andrews, D. International Monetary Power. Cornell University Press. 2006

Blanchard, Jean_Marc, Mansfield, Edward, and Ripsman, Norrin. Power and the Purse: Economic Statecraft, Interdependence, and National Security. Cass Series on Security Studies.

Lancaster, C. Foreign Aid: Diplomacy, Development, Domestic Politics. University of Chicago Press. 2006.

Copeland D. Economic Interdependence and War. Princeton University Press. 2014

Recommended textbook

Hirschman, Albert. National Power and the Structure of Foreign Trade. University of California Press. 1981.

Massari, Stefania, Sonnenmann, Guido, Balkau, Fritz. Life Cycle Approaches to Sustainable Regional Development. Routledge, 2016

Course code: IRES 611

Course title: Politics and War

Mandatory textbook

Michael Waltzer. Just and Unjust War: A Moral Argument with Historical Illustrations. Basic Books. 2015

James Dubik and Martin Dempsey. Just War Reconsidered: Strategy, Ethnic and Theory. University Press of Kentucky. 2016

Robert Gilpin. War and Change in World Politics. Cambridge University Press. 1983

Brian Orden. The Morality of War. Broadview Press. 2013

Kenneth Waltz. Man, the State and War: A Theoretical Analysis. Columbia University Press. 2001.

Recommended textbook

A.J. Coates. The Ethics of War. Manchester University Press. 1997

Eric Patterson. Ethics Beyond War's End. Georgetown University Press. 2012.

Course code: IRES 691

Course title: Seminar II

Mandatory textbook

Depends on the subject of master thesis/project



2) FAKULTET ZA INŽINJERING I PRIRODNE NAUKE

a) Odsjek za informacijske tehnologije (I i II ciklus studija)

1. Course code: CEN 112

Course title: Programming II

Mandatory textbooks: Walter Savitch, Kenrick Mock-Absolute C++ (5th Edition) -Addison-Wesley (2012)

Recommended textbooks: 1. Walter Savitch, Kenrick Mock, "Problem Solving with C++ " (7th Edition) (2008); Günay Karlı, "C'de problem ÇözmeMantığı, 3.Ed, 2010".

2. Course code: MAN 104

Course title: Communication Skills

Mandatory textbooks: Communicating in Business, Ober, Scot and Newman, Amy, Eighth Edition, International edition, South-Western Cengage Learning, 2011.

Recommended textbooks: -

3. Course code: PHY 102

Course title: General Physics II

Mandatory textbooks: Physics for Scientists and Engineers, Serway and Jewett (9th Edition)

Recommended textbooks: -

4. Course code: MTH 102

Course title: Calculus II

Mandatory textbooks: Thomas's Calculus, Eleventh Edition, George B. Thomas, Pearson International Edition, 2005; Calculus a Complete Course, Sixth Edition, Robert A. Adams, Pearson Addison Wesley, 2006

Recommended textbooks: Calculus with Analytic Geometry, R.A. Silverman, Prentice Hall, 1985; Calculus, R.A. Adams, Addison Wesley Longman, 2003

5. Course code: CEN 114

Course title: Database Design and Implementation

Mandatory textbooks: Silberschatz, Korth, Database system concepts, McGrawHill

Recommended textbooks: Pro SQL Server 2012 Relational Database Design and Implementation (Professional Apress) by Louis Davidson and Jessica M. Moss

6. Course code: BOS 102

Course title: Bosnian Language II

Mandatory textbooks:ZenaidaKaravdić, Bosnian language as a foreign language, IBU, Sarajevo 2010. Bosanski jezik, Priručnik za strane, Minela Kerla, Nermina Alihodžić-Usejnovski, 2013.

Recommended textbooks: Ronelle Alexander, Ellen Elias-Bursac Bosnian, Croatian, Serbian, a Textbook: With Exercises and Basic Grammar, University of Wisconsin Press, 2006

7. Course code: GRM 102

Course title: German Language II

Mandatory textbooks: Schritte international A1.2, Hueber Verlag

Recommended textbooks:Swick, Edward. The Everything Learning German Book: Speak,, Write and Understand Basic German in No Time, Adams Media; 1st edition, 2003



8. Course code: CEN 232

Course title: Operating Systems

Mandatory textbooks: Avi Silberschatz, Peter Baer Galvin, Greg Gagne: Operating System Concepts 9th Edition, 2013

Recommended textbooks: -

9. Course code: MTH 205

Course title: Probability and Statistics for Engineers

Mandatory textbooks: Ronald E. Walope, Raymond Myers, Sharon Myers, Keying Ye. Probability and Statistics for Engineers and Scientist, 9th Edition, Pearson

Recommended textbooks: -

10. Course code: CEN 212

Course title: Programming Languages

Mandatory textbooks: R. W. Sebesta, Concepts of Programming Languages, any edition acceptable

Recommended textbooks: -

11. Course code: CEN 254

Course title: Data Structures

Mandatory textbooks: D. S. Malik, Data Structures Using C++, 2nd Edition, Cengage Learning, 2010.

Recommended textbooks: M. A. Weiss, Data Structures and Algorithm Analysis in C++, Addison Wesley, 2006; Peter Drake, Data Structures and Algorithms in Java, Prentice Hall, 2005.; Frank Carrano, Data Structures and Abstractions with Java, 2E, Pearson, 2007.

12. Course code: CEN 234

Course title: Introduction to Mobile Programming

Mandatory textbooks: <http://developer.android.com/>

Recommended textbooks: -

13. Course code: CEN 236

Course title: Introduction to Web Programming

Mandatory textbooks: A. Freeman, Pro ASP.NET MVC 5 (Expert's Voice in ASP.Net), Apress, ISBN-10: 1430265299, (2013)

Recommended textbooks: J.D. Gauchat, HTML5 for Masterminds, 2nd Edition, CreateSpace Independent Publishing Platform ISBN-10: 1481138502, (2012)

14. Course code: MAN 102

Course title: Fundamentals of Management

Mandatory textbooks: Management, Ricky W. Griffin, Texas A&M University, 11th Edition, 2013

Recommended textbooks: Harold Koontz, Heinz Weihrich, "Management: A Global Perspective" New Delhi Tata mcGrow hill.; Robert Krietner, "Management" Houghton Mifflin CO.; Stephen Robbins "Management" 8th Ed. New Delhi Pearson.

15. Course code: CEN 312

Course title: Web Programming

Mandatory textbooks: A. Freeman, Pro ASP.NET MVC 5 (Expert's Voice in ASP.Net), Apress, ISBN-10: 1430265299, (2013)



Recommended textbooks: J.D. Gauchat, HTML5 for Masterminds, 2nd Edition, CreateSpace Independent Publishing Platform ISBN-10: 1481138502, (2012)

16. Course code: CEN 364

Course title: Introduction to Network Security

Mandatory textbooks: William Stallings, Network Security Essentials Applications and Standards, Fourth Edition, Pearson, 2011.

Recommended textbooks: -

17. Course code: CEN 395

Course title: Introduction to Mobile Programming

Mandatory textbooks: <http://developer.android.com/>

Recommended textbooks: -

18. Course code: CEN 308

Course title: Software Engineering

Mandatory textbooks: Bernd Bruegge, Allen H. Dutoit, Object-Oriented Software Engineering Using UML, Patterns, and Java, Prentice Hall; (3 Edition), 2009

Recommended textbooks: Ian Sommerville, Software Engineering (9th Edition), Addison Wesley; 9th edition, 2010.

19. Course code: CEN 355

Course title: Special Topics in Database Systems

Mandatory textbooks: Java Persistence with Hibernate - Christian Bauer and Gavin King; MySQL Stored Procedure Programming - Guy Harrison and Steven Feuerstein

Recommended textbooks: -

20. Course code: MAN 223

Course title: Leadership

Mandatory textbooks: Yukl, Gary (2010) Leadership in Organizations, 7th Ed. Upper Saddle, NJ: Pearson-Prentice

Recommended textbooks: Richard L. Hughes, Robert C. Ginnett, Gordon J. Curphy, Leadership enhancing the Lessons of Experience, 7th Ed.

21. Course code: CEN 570

Course title: Big Data Analytics

Mandatory textbooks:-

Recommended textbooks: Python for Data Analysis, Data Wrangling with Pandas, Numpy, and IPython

22. Course code: CEN 535

Course title: Business Intelligence

Mandatory textbooks: Business Intelligence and Analytics: Systems for Decision Support, Tenth Edition, R. Sharda, D. Delen, E. Turban, 2015 by Pearson/Prentice Hall

Recommended textbooks: Data Science for Business: What You Need to Know About Data Mining and Data-Analytics Thinking, F. Provost, T. Fawcett, 2013 by O'Reilly Media, Inc.



23. Course code: EEE 546

Course title: Embedded Programming

Mandatory textbooks: E. A. Lee, S. A. Seshia, Introduction to Embedded Systems - A Cyber-Physical Systems Approach, Second Edition, LeeSeshia.org, 2015.; M. Barr, Programming embedded systems in C and C++. O'Reilly Media Inc., 1999. [Barr]

Recommended textbooks: P. Marwedel, Embedded System Design: Embedded Systems Foundations of Cyber-Physical Systems, 2nd ed., ser. Embedded Systems. Springer, 2011.; Jane W. S. Liu, Real-time systems, Prentice Hall, 2000 [Liu]; C. M. Krishna, Kang G. Shin, Real-time systems, McGraw Hill Higher Education, 1997 [Krishna]

24. Course code: CEN 565

Course title: Mobile and Wireless Networking

Mandatory textbooks: Chu, Pong P. Embedded SoPC Design with NIOS II Processor and Verilog Examples. John Wiley & Sons, 2012.; Altera Logic Design Laboratory Exercises; IEEE Embedded Systems Letters

Recommended textbooks: Brown, Stephen, and Zvonko Vranesic. Fundamentals of Digital Logic with Verilog Design. 2000.

25. Course code: EEE 549

Course title: Systems on Chip

Mandatory textbooks: Stallings W., 2004, Wireless Communications and Networks, Second Edition, Prentice Hall

Recommended textbooks: -

b) Odsjek za arhitekturu (I i II ciklus studija)

1.Course code: ARC 104

Course title: Introduction to Architecture

Mandatory textbooks: Ching, Francis D., Architecture: Form, Space, & Order, 3rd Edition, Wiley, 2007.

Recommended textbooks: Unwin, S., Analysing Architecture, Routledge, 1997; Farrelly, L., The Fundamentals of Architecture. Ava Publishing, 2007; Conway, H., Understanding Architecture: An Introduction to Architecture and Architectural History, Routledge, 1997; Ching, Francis D., A Visual Dictionary of Architecture, Van Nostrand Reinhold, 1997; James S. Curl, Dictionary of Architecture, Oxford, 1999; Geoffrey H. Baker, Design Strategies in Architecture: An Approach to the Analysis of Form. Van Nostrand Reinhold, 1996; Rasmussen, Steen Eiler, Experiencing Architecture, 2nd Edition. MIT Press, 1965; Roth, Leland M., Understanding Architecture: Its Elements, History and Meaning. New York: Harper Collins, 1992

2.Course code: ARC 105

Course title: Graphic Communication II

Mandatory textbooks: Ching Francis D K. *Architectural graphics*. New York : Van Nostrand Reinhold Co., 1975.;

Recommended textbooks: Ching Francis D K. *Architecture, form, space & order*. New York : Van Nostrand Reinhold, 1979.

3. Course code: ARC 114

Course title: Architectural Design I

Mandatory textbooks: Anderson, J. (2010), Basics Architecture: Architectural Design, Lausanne: AVA Academic; Bielefeld B., El Khoulis S. (2007), Basics Design Ideas, Basel: Birkhauser.



Recommended textbooks: Ching, F.D. K. (2015 – 4th edition), Architecture: Form, Space & Order, New York: Van Nostrand Reinhold; Rormakka, K. (2008), Basics Design Methods, Basel: Birkhäuser; Neufert, E. (2003.), Arhitektonskoprojektovanje. Beograd: Građevinskaknjiga;
6. Pfeifer G., Brauneck P. (2010), Freestanding Housing – A Housing Typology, Basel: Birkhäuser;

4. Course code: ARC 108

Course title: Statics

Mandatory textbooks: Statics and Strength of Materials for Architecture and Building Construction; Barry S. Onouye, Kevin Kane; fourth edition; Pearson Education, 2011.

Recommended textbooks: -

5. Course code: ARC 115

Course title: Architectural Structures I

Mandatory textbooks: G.G. Schierle, Architectural structures, California, 2006 Andrew Charleson, Structure as Architecture: A Source Book for Architects and Structural Engineers, 2005; Markus Sebastian Braun, Architectural Details - Pillars Hardcover Angus J Macdonald, Structure and Architecture, 2001; Francis D.K. Ching, Building Structures Illustrated: Patterns, Systems, and Design, 2014.

Recommended textbooks: -

6. Professor Name: Izudin Tatarevic

Course code: BOS 102

Course title: Bosnian Language II

Mandatory textbooks: Zenaida Karavdić, Bosnian language as a foreign language, IBU, Sarajevo 2010. Bosanski jezik, Priručnik za strane, Minela Kerla, Nermina Alihodžić - Usejnovski, 2013.

Recommended textbooks: Ronelle Alexander, Ellen Elias-Bursac Bosnian, Croatian, Serbian, a Textbook: With Exercises and Basic Grammar, University of Wisconsin Press, 2006

7. Course code: GRM 102

Course title: German Language II

Mandatory textbooks: Schritte international A1.2, Hueber Verlag

Recommended textbooks: Swick, Edward. The Everything Learning German Book: Speak, Write and Understand Basic German in No Time, Adams Media; 1st edition, 2003

8. Course code: ELT 118

Course title: Advanced Reading and Vocabulary II

Mandatory textbooks:

Thomas R. Arp & Greg Johnson. Perrine's Literature: Structure, Sound & Sense. Eleventh Edition. Boston: Wadsworth, 2012.

Recommended textbooks:

Judy L. Miller and Robert F. Cohen (2009). NorthStar 5: Reading and Writing. Pearson Longman. Harry Potter and The Sorcerer's Stone by J. K. Rowling The Hunger Games by Suzanne Collins F. Scott Fitzgerald The Diamond as Big as the Ritz & Other Stories J. D. Salinger Nine Stories (1953)

9. Course code: ARC 206

Course title: Theory of Structures



Mandatory textbooks: Strength of Materials; S. S. Bhavikatti; Third edition; Vikas Publishing House Pvt Ltd, 2009.; Theory of Structures: Fundamentals, Framed Structures, Plates and Shells; Peter Marti; John Wiley & Sons, 2013

Recommended textbooks: -

10. Course code: ARC 226

Course title: History of Art and Architecture II

Mandatory textbooks: A Global History of Architecture, Mark M. Jarzombek, Vikramaditya Prakash, Francis D.K. Ching, Wiley, 2 edition, 2010.; Art in World History, Mary Hollingsworth, M E Sharpe Reference, 2003.

Recommended textbooks: -

11. Course code: ARC 234

Course title: Architectural Design III

Mandatory textbooks: Duffy, F., Cave, C., & Worthington, J. (1984). Planning Office Space. London: The Architectural Press Ltd.; Pickard, Q. (2002). The Architects' Handbook. Garsington: Blackwell Science Ltd.,

Recommended textbooks: -

12. Course code: ARC 254

Course title: Environmental Control Studio

Mandatory textbooks: G.Z. Brown and Mark DeKay, Sun, Wind and Light, Architectural Design Strategies, 2001;

Recommended textbooks: Mat Santamouris, Environmental Design of Urban buildings: An Integrated Approach; Moore, Fuller, Environmental control systems: heating, cooling, lighting. McGraw-Hill, 1993; Ken; Yeang, Designing with Nature: The Ecological Basis for Architectural Design Hardcover, 1995; Donald Watson; Michael J. Crosbie, John Hancock Callender, Time-Saver Standards for Architectural Design. The Reference of Architectural Fundamentals, 1999; Baird, George, The Architectural Expression of Environmental Control Systems. Taylor & Francis, 2001; Peter F. Smith, Architecture in a climate of change. A guide to sustainable design. 2005; Craig Di Louie, Advanced lighting controls, Energy savings, Productivity, Technology and Application, 2006

Recommended textbooks: -

13. Course code: ARC 257

Course title: Steel Structures

Mandatory textbooks: Trebilcock P., Lawson M.: Architectural Design in Steel, Taylor & Francis, 2004.; Williams A.: Steel Structures Design ASD/LFRD, International Code Council, 2012.

Recommended textbooks: -

14. Course code: ARC 354

Course title: Architectural design V

Mandatory textbooks: Mark Dudek, Schools and Kindergartens: A Design Manual, 2007

Recommended textbooks: Mark Dudek, Children Spaces, 2005; Yin Qian, New School Designs, 2014. Sarah Scott, Architecture for Children, 2010; David Adler, Metric Handbook: Planning and Design Data, 1999; Quentin Pickard, The Architects Handbook, 2002

Recommended textbooks: -

15. Course code: ARC 362

Course title: Senior Design

Mandatory textbooks:-

Recommended textbooks: -



16. Course code: ARC 313

Course title: Building Construction Management and Economics

Mandatory textbooks: Project Management in Construction; Anthony Walker; Sixth edition; John Wiley & Sons, 2015.; Construction Cost Management: Learning from Case Studies; Keith Potts, NiiAnkrah; Routledge, 2014.

Recommended textbooks: -

17. Course code: ARC 319

Course title: Issues and Problems in Modernism

Mandatory textbooks: Anxious Modernism, Experimentation in Postwar Architectural Culture, Williams Sarah, Goldhagen, Rejean Legault, MIT Press, London, England, 2000 ; Modern Architecture, Modern Architecture - Oxford History of Art, Colquhoun, Alan, Oxford University Press, New York, 2001 ; Architecture and Modernity, A Critique, Heynen Hyde, MIT Press, USA; 1999.; Contemporary Social Problems (6th Edition), Vincent N. Parrillo, 2004.

Recommended textbooks: -

18. Course code: ARC 437

Course title: Architectural Composition

Mandatory textbooks: Balmer, J. and Swisher, M. (2013). Diagramming the big idea. New York: Routledge; Advances in Architectural Geometry 2012; Robert Aish, Aparajit Pratap (auth.), Lars Hesselgren, Shrikant Sharma, Johannes Wallner, Niccolo Baldassini, Philippe Bompas, Jacques Raynaud (eds.), 2013

Recommended textbooks:

19. Course code: ARC 306

Course title: Geometry and the Elements in Design

Mandatory textbooks: Advances in Architectural Geometry 2012, Robert Aish, Aparajit Pratap (auth.), Lars Hesselgren, Shrikant Sharma, Johannes Wallner, Niccolo Baldassini, Philippe Bompas, Jacques Raynaud (eds.), 2013

Recommended textbooks: -

20. Course code: ARC 101

Course title: Basic Design

Mandatory textbooks: Ambrose, G., & Harris, P. (2010). Basic Design. Lausanne: AVA Publishing SA.

Anderson, J. (2011). Basic Architecture - Architectural Design. Lausanne: AVA Publishing.

Ching, F. D. (2007). ARCHITECTURE Form, Space, & Order. Hoboken: John Wiley & Sons, Inc.

Recommended textbooks: Clark, R. H., & Pause, M. (1996). Precedents in Architecture. New York: VAN NOSTRAND REINHOLD.; Rasmussen, S. E. (1962). Experiencing Architecture. London.; Itten (1970), The Elements of Color New York Van Nostrand Reinhold

21. Course code: ARC 224

Course title: Architectural Design II

Mandatory textbooks: Neufert, Ernst and Peter Neufert: Architect's Data. John Wiley & Sons, 2012 (4th ed.). ISBN: 9781405192538, 608 pg; Kicklighter, C. E. : Architecture-Residential Drawing and Design, 9th Edition, 2004.; Metric Handbook Planning and Design Data, David Adler, Architectural Press 1999 (Second edition) ISBN 0 75060899 4

Recommended textbooks:-



22. Course code: ARC 327

Course title: Architectural Design IV

Mandatory textbooks: Heckmann, O. Schneider, F. (2012), Floor Plan Manual Housing, Basel: Birkhauser; Neufert, E. (2003), Arhitektonskoprojektovanje. Beograd: Građevinskaknjiga; Knežević, G. (1989), Višestambenezgrade, Zagreb: Tehničkaknjiga;

Recommended textbooks: Ebner, P. Herrmann, E. Röllbacher, R. Kuntscher, M. Wietzorrek, U. (2009), Typology+ Innovative Residential Architecture, Basel: Birkhauser; Pfeifer, G. Brauneck, P. (2015), Residential Buildings - A Typology, Basel: Birkhauser; Crosbie, M. (2003), Multi-Family Housing: The Art of Sharing. Victoria: Images House; Mozas J. Fernández Pe A.

23. Course code: ARC 556

Course title: Architectural Design VII

Mandatory textbooks: Geraint John, Rod Sheard, Ben Vickery, Stadia: The Populous Design and Development Guide, 2013, Elsevier, Architectural Press, London; Peter Stürzebecher, Sigrid Ulrich, Architecture for Sport, 2010, ISBN-13: 978-0470846988

Recommended textbooks: Stadium Design, daab; Aurora Cuito, Sport Facilities, 2007; Roger Yee, Sports & Recreational Facilities, 2006

24. Course code: ARC 577

Course title: Furniture Design

Mandatory textbooks: Fabbro, M. d. (1949). Modern Furniture. New York: Reinhold Publishing.; Postell, J. (2012). Furniture Design. New Jersey: John Wiley & Sons, Inc.

Recommended textbooks: -

25. Course code: ARC 553

Course title: Architectural Survey Methods

Mandatory textbooks: Huisman, O., A. de By, R.: Principles of Geographic Information Systems, The International Institute for Geo-Information Science and Earth Observation (ITC), Enschede, The Netherlands, 2009

Recommended textbooks: Ponjavic, M.: Collection and Processing of Spatial Data, Teaching Material, International Burch University Sarajevo, 2013.; de Smith, M., Goodchild, M., Longley, P.: Geospatial Analysis – A comprehensive guide book (online), 4th Edition

26. Course code: ARC 598

Course title: Commercial buildings - Shopping centres and their revolution

Mandatory textbooks: Vernet D., de Wit L. (2007), Boutiques and Other Retail Spaces, Routledge; Schulz D. (2014), Shopping Centers Planning & Design, Design Media Publishing; Neufert, E. (2003), Arhitektonskoprojektovanje. Beograd: Građevinskaknjiga;

Recommended textbooks: -

27. Course code: ARC 521

Course title: The complex installation systems

Mandatory textbooks: Water, Sanitary and Waste Services for Buildings; A.F.E. Wise, John Swaffield; 5th revised edition; Routledge, 2012

Recommended textbooks: -

28. Course code: ARC 603

Course title: Quantitative Decision-Making Techniques in Construction Management



Mandatory textbooks: M.P. Gupta, R.B. Khanna. Quantitative techniques for decision making, 3rd edition, New Delhi 2009; Glyn Davis, Branko Pecar. Quantitative methods for decision making using excel, Oxford 2013; S.L. Tang, Irtishad U. Ahmed, Syed M. Ahmed, Ming Lu. Quantitative techniques for decision making in construction, Hong Kong 2004

Recommended textbooks: -

29. Course code: ARC 623

Course title: Modular and Flexible Architecture

Mandatory textbooks: Flexible, Architecture that Responds to Change, Kronenburg, Robert, Laurence King Publishing Ltd, 2007

Recommended textbooks: -

c) Odsjek za genetiku i bioinženjering (I i II ciklus studija)

1. Course code: BOS 102

Course title: Bosnian Language II

Mandatory textbooks: Zenaida Karavdić, Bosnian language as a foreign language, IBU, Sarajevo 2010. Bosanski jezik, Priručnik za strance, Minela Kerla, Nermina Alihodžić - Usejnovski, 2013.

Recommended textbooks: Ronelle Alexander, Ellen Elias-Bursac, Bosnian, Croatian, Serbian, a Textbook: With Exercises and Basic Grammar, University of Wisconsin Press, 2006

2. Course code: PHY 104

Course title: General Physics

Mandatory textbooks: Halliday, D., Resnick, R., & Walker, J. (2014). *Fundamentals of physics extended, 10th ed.* John Wiley & Sons.

Recommended textbooks: Giancoli, D.C. (2000). *Physics for scientist and engineers.* New Jersey, NJ, USA: Prentice Hall. Bueche, F.J. & Hecht, E. (2008). *Theory and problems of College Physics, 9th ed.* McGraw-Hill Companies.

3. Course code: MTH 102

Course title: Calculus II

Mandatory textbooks: Thomas's Calculus, Eleventh Edition, George B. Thomas, Pearson International Edition, 2005. Calculus a Complete Course, Sixth Edition, Robert A. Adams, Pearson Addison Wesley, 2006.

Recommended textbooks: Calculus with Analytic Geometry, R.A. Silverman, Prentice Hall, 1985. Calculus, R.A. Adams, Addison Wesley Longman, 2003.

4. Course code: GBE 108

Course title: General Chemistry

Mandatory textbooks: Petrucci, R. H., Harwood, W. S., & Herring, F. G. (2007). General Chemistry: Principles and Modern Applications, 9th ed. Upper Saddle River, NY, USA: Prentice Hall

Recommended textbooks: Whitten K., Davis R., Peck L., & Stanley G. (2010). General Chemistry, 7th ed. California, USA: Brooks/Cole

5. Course code: GBE 102

Course title: Cell Biology

Mandatory textbooks: Alberts, B., Bray, D., Hopkin, K., Johnson, A., Lewis, J., Raff, M., Roberts, K., & Walter, P. (2014). Essential Cell Biology, 5th ed. New York, NY, USA: Garland Science



Recommended textbooks: Cooper, G.M., & Hausman, R.E. (2009). *The Cell: A Molecular Approach*, 5th ed. Stamford, CN: Sinauer Associates, Inc.

6.Course code: GBE105

Course title: Histology and Embryology

Mandatory textbooks: Junqueira, L. C., & Carneiro, J. (2005). *Basic histology text and atlas*, 11th ed. London, UK: McGraw Hill.

Recommended textbooks: Sadler, T. W. (2011). *Langman's medical embryology*, 12th ed. Philadelphia, Pennsylvania, USA: Lippincott Williams & Wilkins.

7.Course code: GRM 102

Course title: German Language II

Mandatory textbooks: Schritte plus 2 Audio-CD zum Arbeitsbuch mit interaktiven Übungen, Monika Bovermann, Daniela Niebisch, Franz Specht, Sylvette Penning-Hiemstra; Swick, Edward. *The Everything Learning German Book: Speak, Write and Understand Basic German in No Time*, Adams Media; 1st edition, 2003.

Recommended textbooks: -

8.Course code: GBE 202

Course title: Biostatistics

Mandatory textbooks: Kreyszig, E. (2001). *Advanced Engineering Mathematics*, 8th ed. Hoboken, NJ, USA: John Wiley and Sons

Recommended textbooks: Bhishma R. (2005). *Probability and Statistics for Engineers*, 2nd ed. New York City, NY, USA: Sitech

9.Course code: GBE 206

Course title: Molecular Biology II

Mandatory textbooks: Alberts, B., Johnson, A., Lewis, J., Morgan, D., Raff, M., Roberts, K., & Walter, P. (2014). *Molecular biology of the cell*, 6th ed. New York: Garland Science.

Recommended textbooks: Karp, G. (2013). *Cell and molecular biology: Concepts and experiments*, 7th ed. Hoboken, NJ, USA: John Wiley; Sambrook, J. & Russell, D. W. (2006). *The condensed protocol from molecular cloning: A laboratory manual*. Cold Spring Harbor, NY, USA: CSHL Press

10.Course code: GBE 210

Course title: Biochemistry

Mandatory textbooks: Boyer, R. F. (2006). *Concepts in biochemistry*, 3rd ed. Hoboken, New Jersey, USA: Wiley.

Recommended textbooks: Lieberman, M., Marks, A. D., Smith, C. M., & Marks, D. B. (2007). *Marks' essential medical biochemistry*, 1st ed. Philadelphia, Pennsylvania, USA: Lippincott Williams & Wilkins; Garrett, R. H., & Grisham, C. M. (2001). *Principles of biochemistry: with a human focus*, 1st ed. Salt Lake City, Utah, USA: Thomson Brooks/Cole.

11.Course code: GBE 342

Course title: Organic Chemistry II

Mandatory textbooks: Bruice, P.Y. (2006). *Essential organic chemistry*, Pearson Education, Inc.

Recommended textbooks: -

12. Course code: GBE 320

Course title: System Physiology



Mandatory textbooks: Stanfield, C. (2010). *Principles of Human Physiology, 4th ed.* New York City, NY, USA: Pearson

Recommended textbooks: Fox, S. I. (2008). *Human physiology, 10th ed.* New York City, NY, USA: McGraw Hill

13.Course code: GBE 330

Course title: Biosensors

Mandatory textbooks: J. F Raden (2010). *Handbook of Modern Sensors, Physics, Designs and Applications*, Springer-Verlag

Recommended textbooks: Enderle, J. & Bronzino, J. (2011). *Introduction to Biomedical Engineering*, 3rd ed. Burlington, MA, USA: Elsevier Academic Press; Webster, J.G. & Eren, H. (2014). *Measurement, Instrumentation, and Sensors Handbook*, 2nd ed. Boca Raton, FL, USA: CRC Press

14.Course code: GBE 304

Course title: Forensic Genetics

Mandatory textbooks Houck, M.M. & Siegel, J. A. (2010). *Fundamentals of Forensic Science, 2nd ed.* Waltham, MA, USA: Academic Press.

Recommended textbooks:Butler, J. M. (2009). *Fundamentals of DNA Typing, 1sted.* Waltham, MA, USA: Academic Press.

15.Course code: GBE 326

Course title: Cytogenetics

Mandatory textbooks:Swanson, C. P., Merz, T., & Young, W. J. (1981). *Cytogenetics. The chromosome in division, inheritance and evolution*, 2nd ed. Upper Saddle River, NJ, USA: Prentice-Hall

Recommended textbooks:Tirunilai, P. (2012). *Recent trends in cytogenetic studies*, 1st ed. Rijeka, Croatia: InTech

16.Course code: GBE 321

Course title: Intelligent Systems

Mandatory textbooks:S. Kumar, "Neural Networks: A Classroom Approach," McGraw Hill, 2005; J.M. Mendel, "Uncertain Rule-Based Fuzzy Logic Systems", Prentice-Hall, 2001; Timothy Ross, *Fuzzy Logic with Engineering Applications*, John Wiley & Sons Inc., 2010; Sandhya Samarasingh, *Neural Networks for Applied Sciences and Engineering: From Fundamentals to Complex Pattern Recognition*, Auerbach Publications, 2006; S. Haykin, "Neural Networks: A Comprehensive Foundation", 2nd Ed, Prentice-Hall,1999; L. Fausett, "Fundamentals of Neural Networks: Architectures, Algorithms, and Applications", Prentice-Hall, 1994

Recommended textbooks:-

17.Course code: GBE 338

Course title: Immunology and Immunogenetics

Mandatory textbooks:Abbas, A. K., Lichtman, A. H. H., & Pillai, S. (2011). *Cellular and molecular immunology, 7th ed.* Philadelphia, PA, USA: Saunders

Recommended textbooks: Harvey R., Doan T., Melvold R., Viselli S., & Waltenbaugh, C. (2012). *Immunology, 2nd ed.* Philadelphia, PA, USA: LWW

18.Course code: GBE 335

Course title: Genomics and Proteomics

Mandatory textbooks:Liebler, D. C. (2001). *Introduction to Proteomics: Tools for the New Biology*, 1st ed. Totowa, NJ, USA: Humana Press, Totowa



Recommended textbooks: Simson, R. J. (2002). Proteins and Proteomics: A Laboratory Manual. Cold Spring Harbor, NY, USA: Cold Spring Harbor Laboratory Press; Twyman, R. M. (2004). Principles of Proteomics (Advanced Text Series). Abingdon, Oxford, UK: BIOS Scientific Publishers

19.Course code: GBE 392

Course title: Genetics and Bioengineering Project

Mandatory textbooks:N/A

Recommended textbooks: N/A

20.Course code: GBE503

Course title: Genetic Testing and Counseling

Mandatory textbooks:Vogel, F., & Motulsky, A. G. (2013). Vogel and Motulsky's Human Genetics: Problems and Approaches. Berlin: Springer Science & Business Media.

Recommended textbooks: Burtis, C. A., Ashwood, E. R., & Bruns, D. E. (2012). Tietz textbook of clinical chemistry and molecular diagnostics. Amsterdam: Elsevier Health Sciences.

21.Course code: GBE 514

Course title: Advanced Topics in Bioinformatics

Mandatory textbooks:Orengo, C., Jones, D. T., & Thornton, J. M. (2003). Bioinformatics: genes, proteins and computers. London: Garland Science.

Recommended textbooks: -

22.Course code: GBE 512

Course title: Microbial Genetics

Mandatory textbooks:Willey, J. M. (2008). Prescott, Harley, and Klein's Microbiology-7th international ed. /Joanne M. Willey, Linda M. Sherwood, Christopher J. Woolverton. New York: McGraw-Hill Higher Education

Recommended textbooks: Streips, U. N., & Yasbin, R. E. (Eds.). (2002). Modern microbial genetics (Vol. 344). Hoboken: Wiley-Liss.

23.Course code: GBEAG106

Course title: Human Evolution II

Mandatory textbooks:Janković, I. & Karavanić, I., 2009. Osvitčovječanstva: počecinašegbiološkog i kulturnograzvoja. Zagreb: Školska Knjiga.; Smith, F.H., Ahern, J.C.M., Janković, I., Karavanić, I. 2016. The Assimilation Model of modern human origins in light of current genetic and genomic knowledge. Quaternary International (2016):1-11.

Recommended textbooks:Ahern, J.C.M., Janković, I., Voisin J.-L., Smith, F. H. 2013. Modern Human Origins in Central Europe. In: Smith, F.H. & Ahern, J.C.M. (Eds.). The Origins of Modern Humans. Biology Reconsidered. John Wiley & Sons: Hoboken. Pp.151–221.; Pearson, O. 2013. Africa: the cradle of modern people. In: Smith, F.H. & Ahern, J.C.M. (Eds.). The Origins of Modern Humans. Biology Reconsidered. John Wiley & Sons: Hoboken. Pp.1–44.

Franciscus; R.G. & Holiday, T.W. 2013. Crossroads of the Old World: Late hominin evolution in western Asia. In: Smith, F.H. & Ahern, J.C.M. (Eds.). The Origins of Modern Humans. Biology Reconsidered. John Wiley & Sons: Hoboken. Pp.45–88.; Rosenberg, K. & Wu, X. 2013. A river runs through it: Modern human origins in East Asia. Other seminar literature (depending on the topic)

24.Course code: GBE 596

Course title: Seminar II



Mandatory textbooks: Selection of literature depends on chosen individual topics.

Recommended textbooks: Russey, W.E., Ebel, H.F. & Bliefert, C. (2006). *How to write a successful science thesis: The concise guide for students, 1st ed.* Weinheim, Germany: Wiley-VCH; Evans, D., Gruba, P. & Zobel, J. (2012). *How to write a better thesis, 3rd ed.* Melbourne, Australia: Melbourne University Publishing.; Locke, L.F., Spirduso, W.W. & Silverman, S. (2013). *Proposals that work: A guide for planning dissertations and grant proposals, 6th ed.* Thousand Oaks, CA, USA: SAGE Publications, Inc.

25. Course code: GBE 525

Course title: Laboratory Quality Management System

Mandatory textbooks: L Barrie G. Dale, Ton van der Wiele, Jos van Iwaarden. *Managing Quality*, 5th Edition, BlackWell Publishing, 2007; International Standard ISO/IEC 17020:2012; International Standard ISO 9001:2008; 2015 Handbook of International Quality Control, Auditing, Review, Other Assurance, and Related Services Pronouncements

Recommended textbooks: -

26. Course code: GBE 523

Course title: Techniques in Molecular Biology

Mandatory textbooks: Gadella, T. W. (Ed.). (2011). *FRET and FLIM techniques (Vol. 33)*. Amsterdam: Elsevier.

Recommended textbooks: Wilson, K., & Walker, J. (Eds.). (2010). *Principles and techniques of biochemistry and molecular biology*. Cambridge: Cambridge university press

27. Course code: GBE 598

Course title: Master's thesis II

Mandatory textbooks: Russey, W. E., Ebel, H. F., & Bliefert, C. (2006). *How to write a successful science thesis. The concise guide for students*. Weinheim: Wiley-VCH.

Recommended textbooks: Evans, D., Gruba, P., & Zobel, J. (2011). *How to write a better thesis*. Melbourne: Melbourne Univ. Publishing. Locke, L. F., Spirduso, W. W., & Silverman, S. J. (2013). *Proposals that work: A guide for planning dissertations and grant proposals*. Thousand Oaks: SAGE.

28. Course code: GBE 599

Course title: Master's thesis

Mandatory textbooks: Russey, W. E., Ebel, H. F., & Bliefert, C. (2006). *How to write a successful science thesis. The concise guide for students*. Weinheim: Wiley-VCH.

Recommended textbooks: Evans, D., Gruba, P., & Zobel, J. (2011). *How to write a better thesis*. Melbourne: Melbourne Univ. Publishing. Locke, L. F., Spirduso, W. W., & Silverman, S. J. (2013). *Proposals that work: A guide for planning dissertations and grant proposals*. Thousand Oaks: SAGE.

d) Odsjek za elektrotehniku (svi ciklusi studija)

1. Course code: EEE 102

Course title: Circuit Theory I

Mandatory textbooks: *Electric Circuits*, James W. Nilsson, Susan A. Riedel

Recommended textbooks: *Basic Engineering Circuit analysis*, J. David Irwin, 8th edition, Wiley & Sons, Limited, John

2. Course code: MTH 102

Course title: Calculus II



Mandatory textbooks: James Stewart, Essential Calculus. Early Transcendentals, Second Edition, Cengage Learning, 2013.

Recommended textbooks: J.E.Marsden, A.J.Tromba, Vector Calculus, Fifth Edition, W.H.Freeman and Company, New York 2003.

3. Course code: ELT 118

Course title: Advanced Reading and Vocabulary II

Mandatory textbooks: Fellag, Linda Robinson. From Reading to Writing (Level 4). Pearson Education, Inc. 2010.

Recommended textbooks: Robert Cohen, Judy Miller :NorthStar Reading and Writing Advanced- Language Arts & Disciplines - Pearson Education, Limited 2003

4.Course code: PHY 102

Course title: General Physics II

Mandatory textbooks: Halliday, David, Robert Resnick, and Jearl Walker. Fundamentals of physics extended. John Wiley & Sons, 2013 (10th edition)

Recommended textbooks: D.C. Giancoli: Physics for scientist and engineers, Prentice Hall, New Jersey, 2000

5. Course code: EEE 106

Course title: Fundamentals of Electrical Engineering

Mandatory textbooks: Foundations of Electrical Engineering, by J.R. Cogdell, 2nd Edition, Prentice Hall, 1999. ISBN: 0-13-092701-5.

Recommended textbooks: Ejup Hot, Osnovielektrotehnike - knjigaprva, •Ejup Hot, Osnovielektrotehnike - knjigadruga, ETF Sarajevo 2003. Godine

6. Course code: CEN 112

Course title: Programming II

Mandatory textbooks: Brian W. Kernighan and Dennis M. Ritchie, (2012) The C Programming Language, 2nd Edition, PHI.

Recommended textbooks: Al Kelley and Ira Pohl , (1998) A Book on C, 4th Edition, Addison-Wesley

7. Course code: BOS 102

Course title: Bosnian Language II

Mandatory textbooks:Zenaida Karavdić, Bosnian language as a foreign language, IBU, Sarajevo 2010. Bosanski jezik, Priručnik za strance, Minela Kerla, Nermina Alihodžić - Usejnovski, 2013.

Recommended textbooks: Ronelle Alexander, Ellen Elias-Bursac Bosnian, Croatian, Serbian, a Textbook: With Exercises and Basic Grammar, University of Wisconsin Press, 2006

8. Course code: GRM 102

Course title: German Language II

Mandatory textbooks:Schrit plus 2 Audio-CD zum Arbeitsbuch mit interaktiven Übungen, Monika Bovermann, Daniela Niebisch, Franz Specht, Sylvette Penning-Hiemstra • Swick, Edward. The Everything Learning German Book: Speak, Write and Understand Basic German in No Time, Adams Media; 1st edition, 2003.

Recommended textbooks:-

9.Course code: EEE 201

Course title: Circuit Theory II



Mandatory textbooks: Electric Circuits, James W. Nilsson, Susan A. Riedel

Recommended textbooks: Basic Engineering Circuit analysis, J. David Irwin, 8th edition, Wiley & Sons, Limited, John

10. Course code: EEE 206

Course title: Electronics I

Mandatory textbooks: Robert L. Boylestad, Louis Nashelsky, "Electronic Devices and Circuit Theory", Pearson 2013

Recommended textbooks: Schaumann, Rolf. Design of analog filters. Oxford University Press, USA, 2001.

11. Course code: EEE 212

Course title: Signals and Systems

Mandatory textbooks: Luis F. Chaparro, "Signals and Systems using MATLAB", Academic Press

Recommended textbooks: -

12. Course code: MTH 204

Course title: Numerical Analysis

Mandatory textbooks: Laurene V. Fausett, Applied Numerical Analysis Using MATLAB, Second Edition, Pearson, 2008

Recommended textbooks: Cleve Moler, Numerical Computing with MATLAB, Mathworks, 2004.

13. Course code: CEN 382

Course title: Microprocessors and Microcomputing

Mandatory textbooks: Hamacher, Carl, Zvonko Vranesic, and Safwat Zaky. Computer organization. McGraw-Hill, 2002.

Recommended textbooks: -

14. Course code: EEE 310

Course title: Electromagnetic Wave Theory

Mandatory textbooks: "Field and Wave Electromagnetics" David K. Cheng

Recommended textbooks: "Electromagnetic Wave Theory" J. A. Kong • "Fundamentals of Electromagnetics with Engineering Applications" S.M. Wentworth

15. Course code: EEE 382

Course title: Linear Control Systems

Mandatory textbooks: James K. Roberge, "Operational Amplifiers: Theory and Practice", MIT Open CourseWare 2013

Recommended textbooks: Mujo Hebibović, Teorija automatskog upravljanja, ETF u Sarajevu 2003. godine.
• Engelberg, Shlomo. A mathematical introduction to control theory. Vol. 2. Imperial College Press, 2005

16. Course code: EEE 363

Course title: Renewable Electrical Energy Systems

Mandatory textbooks: Renewable Energy: power for sustainable future edited by Godfrey Boyle, 3rd edition, Oxford university press 2012. (ISBN: 9780199545339).

Recommended textbooks: -



17. Course code: EEE 394

Course title: Embedded Systems

Mandatory textbooks: The 8051 Family of Microcontrollers, R.H. Barnett, 1995, Prentice Hall

Recommended textbooks: Programming and Interfacing the 8051, S.Yeralan, A. Ahluwalia, 1995 Addison Wesley
• Microprocessor and Microcontroller Fundamentals, William Kleitz, 1998, Prentice Hall
• Programming and Customizing the 8051 Microcontroller, MykePredko, 1999, Mc Graw Hill

18.Course code: EEE 508

Course title: Distributed Generation and Grid Integration

Mandatory textbooks:Teodorescu, R.; Liserre, M.; Rodríguez, P. Grid converters for photovoltaic and wind power systems [on line]. Wiley, 2011 [Consultation: 16/05/2014]. Available on: . ISBN 9780470 057513.

Recommended textbooks: Farret, F.A.; Simões, M.G. Integration of alternative sources of energy [on line]. Hoboken: John Wiley and Sons, 2006 [Consultation: 21/05/2014]. Available on: . ISBN 9780471712329. •Bollen, M.H.J.; Hassan, F. Integration of distributed generation in the power system. Hoboken, New Jersey: WileyIEEE Press, 2011. ISBN 9780470643372.

19.Course code: EEE 545

Course title: Discrete Time Control

Mandatory textbooks:Dorf, Richard C., and Robert H. Bishop. Modern control systems. Pearson, 2011.

Recommended textbooks: -

20.Course code: EEE 546

Course title: Embedded Programming

Mandatory textbooks:Liu, Jane WS. "Real-time systems". 2000.

Recommended textbooks: Elecia White: "Making Embedded Systems: Design Patterns for Great Software" 2011

21.Course code: EEE 549

Course title: Systems on Chip

Mandatory textbooks:Wolf, Wayne. Modern VLSI design: IPbased design. Pearson Education, 2008.

Recommended textbooks: -

22.Course code: EEE 506

Course title: Energy Management

Mandatory textbooks:Barney L. Capehart, Wayne C. Turner, William J. Kennedy, Guide to Energy Management, 2006 • Ehud I. Ronn: Real Options and Energy Management: Using Options Methodology to Enhance Capital Budgeting Decisions, Risk Books, 2003

Recommended textbooks: Kennedy, William J., Turner, Wayne C., & Capehart, Barney L., Guide to Energy Management, The Fairmount Press, (1994.)

23.Course code: EEE 581

Course title: Advanced Robotics

Mandatory textbooks:"Introduction to Robotics – Analysis, Systems, Applications", Saeed B. Niku, 2001, Prentice Hall. ISBN: 0-13-061309-6

Recommended textbooks: "Robot Dynamics and Control", M. W. Spong and M. Vidyasagar, 1989, John Wiley and Sons. ISBN: 0-471-61243-X.



24. Course code: EEE 594

Course title: Seminar II

Mandatory textbooks: Russey, W. E., Ebel, H. F., & Bliefert, C. (2006). How to write a successful science thesis. The concise guide for students. Weinheim: WileyVCH

Recommended textbooks: Evans, D., Gruba, P., & Zobel, J. (2011). How to write a better thesis. Melbourne: Melbourne Univ. Publishing.

25. Course code: MAN 607

Course title: Advanced Research Methods

Mandatory textbooks: Giles, D. (2002). Advanced research methods in psychology. New York: Routledge Agresti, A. And Finley, B. (2014). Statistical Methods for Social Sciences. New York: Pearson.

Recommended textbooks: Selected articles from various academic journals in social sciences.

26. Course code: CEN 661

Course title: Special Topics in Decision Support System

Mandatory textbooks: Selected readings (TBA) Useful Web Links: • IFIP WG8.3 <http://www.ifip-dss.org/> • Data Resources <http://dssresources.com> • Teradata University Network <http://www.teradata.com>

Recommended textbooks: -

27. Course code: CEN 669

Course title: Special Topics in Machine Learning

Mandatory textbooks: T. Hastie, R. Tibshirani, J. Friedman, The Elements of Statistical Learning, Second Edition, Springer, 2008.

Recommended textbooks: Mitchell T., Machine Learning, McGraw Hill, 1997. • Du and Swamy, Neural Networks in a Softcomputing Framework, Springer-Verlag London Limited, 2006. • Sebe, Cohen, Garg and Huang, Machine Learning in Computer Vision, Springer, 2005.

28. Course code: EEE 665

Course title: Special Topics in Electrical Machines

Mandatory textbooks: T.J.E. Miller, 'Brushless Permanent Magnet and Reluctance Motor Drives', Clarendon Press, Oxford, 1989.

Recommended textbooks: T. Kenjo, 'Stepping Motors and Their Microprocessor Controls', Clarendon Press London, 1984.

29. Course code: EEE 664

Course title: Wave Propagation in Power Systems

Mandatory textbooks: Haus, A, Hermann. Electromagnetic Fields and Energy. Englewood Cliffs, New Jersey 07632: Prentice Hall, Inc., 1989

Recommended textbooks: -

30. Course code: EEE 613

Course title: Advanced HDL Based System Design

Mandatory textbooks: VHDL Starters Guide Sudhakar Yalamanchili Publisher: Prentice Hall , ISBN: 0-13-145735-7 Copyright: 2005

Recommended textbooks: -



31. Course code: EEE 694

Course title: Seminar II

Mandatory textbooks:Textbook choice depends on individual topics.

Recommended textbooks: -

32. Course code: EEE 666

Course title: Special Topics in Power Engineering Analysis

Mandatory textbooks: Power System Analysis 3rd Edition, Author: Hadi Saadat

Recommended textbooks: -

3) FAKULTET ZA EDUKACIJU I HUMANISTIČKE NAUKE

a) Odsjek za orijentalnu filologiju (I i II ciklus studija)

1. Course code: TDE 302

Course title: Türkiye Türkçesi IV

Mandatory textbooks: Aksan, Doğan: *Dilbilim seçkisi: günümüz dilbilimiyle ilgili yazılarından çeviriler*, Türk Dil Kurumu, Ankara 1982

Aksan, Dogan: *Her yönüyle dil: Ana Çizgileriyle Dilbilim* (5. bsk. 3 cilt bir arada), Atatürk Kültür, Dil ve Tarih Yüksek Kurumu Türk Dil Kurumu Yayınları; 439;

Kiran, Zeynel, 2001: *Dilbilime giriş: dilbilgisinden dilbilime* (Haz. Ayşe -Eziler- KIRAN), Seçkin Yay., Ankara;

Rifat, Mehmet, 1990: *Dilbilim ve göstergebilimin çağdaş kuramları*, Düzlem Yayınları, İstanbul;

Vardar, Berke, 1998: *Dilbilimin temel kavram ve ilkeleri*, Multilingual İstanbul .

Aksan, D. (1997) *Anlambilim*. Ankara: Engin Yayınevi.

Hurford, J., Heasley, B. and M. Smith (1983/2007) *Semantics: a Coursebook*. Cambridge University Press.

2. Course code: TDE 348

Course title: Osmanlı Türkçesi IV

Mandatory textbooks: İ.Hakkı AKSOYAK, *Osmanlı Türkçesi Okuma Kitabı*, Grafiker Yayınları,2010

Hayati Develi, *Osmanlı Türkçesi Kılavuzu 2*, Kesit Yayınları, İstanbul, 2002.

İsmail Parlatur, *Osmanlı Türkçesi Sözlüğü*, Yargı Yayınları, 2011

Ferit Devellioğlu, *Osmanlıca-Türkçe Ansiklopedik Lügat*, Aydın Yay. Ankara 1998.

Osmanlıca Dersleri, Muharrem ERGİN, Boğaziçi Yayınları, 2004, Hür türlü yazma ve matbu divanlar, Osmanlı Türkçesiyle yazılmış edebî metinler

3. Course code: TDE 342

Course title: Yeni Türk Edebiyatı II

Mandatory textbooks:

Korkmaz, R. (2011), *Yeni Türk Edebiyatı El Kitabı*, Ankara:Grafiker Yayınları.

Recommended textbooks:

Okay, O.(2010), *Batılılaşma Devri Türk Edebiyatı*, İstanbul:Dergah Yayınları.

Akyüz, K.(1995), *Modern Türk Edebiyatının Ana Çizgileri*, İstanbul:İnkılap Kitabevi.

Enginün, İ.(2008), *Tanzimat'tan Cumhuriyet'e*, İstanbul:Dergah Yayınları

4. Course code: TDE 346

Course title: Eski Türk Edebiyatı II

Mandatory textbooks:



Eski Türk Edebiyatı Tarihi, A.Atilla ŞENTÜRK, Dergâh Yayınları, 2007
Açıklamalı Divan Şiiri Sözlüğü, Ahmet Talât Onay, Birleşik Yayınları, 2007
Ansiklopedik Divan Şiiri Sözlüğü, İskender Pala, Kapı Yayınları, 2011
Büyük Türk Klasikleri, Ötüken Yayınları, 1996
Osmanlı Türkçesi Sözlüğü, İsmail PARLATIR, Yargı Yayınları, 2011
Ahmet Paşa Hayatı Sanatı Eserleri, Turgut Karabey, Akçağ Yayınları, 1999
Necâti Hayatı Sanatı Eserleri, Süleyman Solmaz, Akçağ Yayınları, 2005

5. Course code: EDU 344

Course title: Öğretim Teknolojileri ve Materyal Gelistirme

Mandatory textbooks:

Özcan Demirel, Öğretim Teknolojileri Ve Materyal Geliştirme, Ankara 2003;

Recommended textbooks:

İsa Halis, Öğretim Teknolojileri Ve Materyal Geliştirme, Ankara 2002;
Edip Koşer, Öğretim Teknolojileri Ve Materyal Geliştirme, Ankara 2003;

6. Course code: EDU 326

Course title: Türkiye Cumhuriyeti Tarihi II

Mandatory textbooks:

Toktamış Ateş, Türk Devrim Tarihi, İstanbul Bilgi Üniversitesi yayını.
İmparatorluktan Ulus Devlete Türk İnkılâp Tarihi, (Edt. Cemil Öztürk), Pegema Yayıncılık.

Recommended textbooks:

Türkiye Cumhuriyeti Tarihi, II Cilt, (Durmuş Yalçın vd.), Atatürk Araştırma Merkezi yayını.

7.Course code: ELC 340

Course title: Çeviri Yöntem ve Teknikleri II

Mandatory textbooks:

Peyami Safa (1931) Fatih Harbiye, İstanbul: Ötüken Neşriyat A.Ş.
ADIVAR, Halide Edib (2007) Sinekli Bakkal, İstanbul: Can Yay .
SELİMOVİÇ, Meşa (1966), Dervis i smrt, Beograd: Svjetlosit
SELİMOVİÇ, Meşa (2005), Derviş ve Ölüm, İstanbul: Timaş Yay. (terc. Mahmut Kıratlı)
EDGÜ, Fetit (2001), Hakkari'de Bir Mevsim, İstanbul: Sel Yay.
EDGÜ, Fetit (2005), Hakkari'de Bir Mevsim, Sarajevo: Connectum Yay. (terc. Dr. Kerima Filan)

8. Course code: TDE 456

Course title: Çağdaş Türk Lehçeleri

Mandatory textbooks:

- 1.BURAN, A., ALKAYA, E., (1999), Çağdaş Türk Lehçeleri, Elazığ.
- 2.Komisyon, Türk Dünyası Edebiyatları, MEB, Ankara, 1998.
- 3.AKALIN, M., Tarihî Türk Şiveleri, Ankara 1979.
4. TALAT TEKİN, Orhun Yazıtları, TDK Yay., Ankara 2000.
5. AHMET CAFEROĞLU, Türk Dili Tarihi, Enderun Kitabevi, İstanbul, 1988.
- 6.AHMET BİCAN ERCİLASUN, Başlangıçtan 20. Yüzyıla Türk Dili Tarihi, Akçağ Yay. Ank. 2006.
- 7.Emine Gürsoy-Naskali, Türk Dünyası Gramer Terimleri Kılavuzu, TDK Yay, Ankara 1997.
- 8.Ahmet Bican ERCİLASUN ve diğerleri, Türk Lehçeleri Grameri,Akçağ, 2005.
- 9.Volkan Coşkun, Özbek Türkçesi Grameri, TDK Ankara 2000.



9. Course code: TDE 407

Course title: Şiir Sanatı ve Analizleri

Mandatory textbooks:

Orhan Okay, Poetika Dersleri; ; Hece Y.; 2004 Ankara

Recommended textbooks:

Aristoteles, Poetika; ç.Samih Rıfat, Can Y.; 2010 İstanbul

Beşir Ayvazoğlu, Yahya Kemal Eve Dönen Adam; Ötügen Y.; 1995 İstanbul

Alaattin Karaca, İkinci Yeni Poetikasi; Hece Y.; 2005 Ankara

10. Course code: EDU 440

Course title: Program Geliştirme ve Öğretim

Recommended textbooks:

Küçükahmet, L. (2009). Program geliştirme ve öğretim. Nobel Yayıncılık: Ankara.

Ertürk, S. (2013). Eğitimde Program Geliştirme. Edge Akademik: Ankara.

11. Course code: EDU 436

Course title: Okul Deneyimi

Recommended textbooks:

Demirtaş H, Güneş H. (2004). Okul Deneyimi I-II, Ankara Anı Yayınları

Alkan, Cevat ve Hacıoğlu, Fatma. 1995. Öğretmenlik Uygulamaları, Öğretim Teknolojisi. Ankara

Alkan, Cevat. (1987). Öğretmenlik Uygulamaları.. Ankara

YÖK.1998. Fakülte - Okul İşbirliği. Ankara: YÖK/Dünya Bankası Milli Eğitimi Geliştirme Projesi, Hizmet Öncesi Öğretmen Eğitimi Kılavuzu

12. Course code: EDU 439

Course title: Özel Öğretim Yöntemleri II

Mandatory textbooks:

1. Özcan Demirel, Türkçe Programı ve Öğretimi

2. Buyan Doğan, İbrahim Akdemir, Öğretim Yöntem ve teknikleri, Ankara, 2010.

3. Fuat Köprülü, Türk Edebiyatı Tarihi, İstanbul 1978

4. Yahya Akyüz, Türkiye’de Öğretmenlerin Toplumsal Değişmedeki Etkisi (1884-1940), Ankara 1978

5. Cavit Kavcar, Edebiyat ve Eğitim, Ankara 1999

6. Berna Moran , Edebiyat Kuramları ve Eleştiri, İstanbul 1974

7. Orhan Soysal, Türk Dili ve Edebiyatı ile Türkçe Öğretmeninin El Kitabı, İstanbul 1998

8. Ahmet SABAN, Öğrenme öğretme Yöntemleri, Ankara 2004

9. Mustafa CEMİLOGLU, Türk Dili ve Edebiyatı Öğretimi

10. Türkçe Eğitim Programı, MEB, Tebliğler Dergisi 2004.

11. Türkçe Öğretimi, M. Cemiloğlu, Bursa, 2005.

12. Türkçe Öğretimi, Özcan Demirel, Ankara 1999.

13. Course code: TDE 435

Course title: Öğretmenlik Mesleğine Giriş

Recommended textbooks:

Demirtaş H, Güneş H. (2004). Okul Deneyimi I-II, Ankara Anı Yayınları

Alkan, Cevat ve Hacıoğlu, Fatma. 1995. Öğretmenlik Uygulamaları, Öğretim Teknolojisi. Ankara

Alkan, Cevat. (1987). Öğretmenlik Uygulamaları.. Ankara



YÖK.1998. Fakülte - Okul İşbirliği. Ankara: YÖK/Dünya Bankası Milli Eğitimi Geliştirme Projesi, Hizmet Öncesi Öğretmen Eğitimi Kılavuzu

14. Course code: ELC 416

Course title: Mutercimlik ve Tercumanlik II

Mandatory textbooks:

Safa, P. (2010), Fatih Harbiye, Ankara: Ötüken Neş.
Akalin Ş.H. vd,(2005) Türkçe Sözlük, Ankara: TDK
DİNĐİĆ, Slavoljub vd. (1997),Türkçe Sırpça Sözlük,

Recommended textbooks:

Yılmaz, S. (2006) Atasözleri ve Deyimleri Sözlüğü, İstanbul: Kare Yay.Develioğlu F. (2008) Osmanlıca Türkçe Ansiklopedik Lugatı, Ankara: Aydın Kitapevi

15. Course code: ELC 444

Course title: *Seçmeli Ders* (Modern Türk Tiyatrosu II)

Mandatory textbooks:

Korkmaz, R. (2011),Yeni Türk Edebiyatı El Kitabı, Ankara:Grafiker Yayınları.

Recommended textbooks:

ÇALIŞLAR, Aziz: (1966) Çağdaş Tiyatro, İstanbul.
DOD, Davit C.Cooke: (1958) Behind the Scenes in Television, Mead Company Newyork
GERÇEK, Selim Nüzhet: (1942) *Türk Temaşası*, İstanbul, Kanaat Kitabevi.
NUTKU, Özdemir: (1963) Modern Tiyatro Akımları I, Ankara.

16. Course code: TDE 504

Course title: Yeni Türk Edebiyatında Şiir

Mandatory textbooks:

Kenan Akyüz, Batı Tesirinde Türk Şiiri Antolojisi
Fuat, Mehmet; Çağdaş Türk Şiiri Antolojisi
Doğan, H. Mehmet; Yüzyılın Türk Şiiri (1900-2000)
Dergah, Edebiyat Sanat Kültür Dergisi 5.Milli Folklor, Uluslararası Halkbilimi Dergisi

17.Course code: TDE 535

Course title: Genel Dilbilimi I

Mandatory textbooks:

AYATA-ŞENÖZ, Canan, Metindilbilim ve Türkçe, Multilingual Yay., İstanbul, 2005
GÜNAY, Doğan, Metin Bilgisi, Multilingual Yay., İstanbul, 2001
ERDEN, Aysu, Kısa Öykü ve Dilbilimsel Eleştiri, Gendaş Yay., İstanbul, 2002
AKSAN, Doğan. (1977). Her Yönüyle Dil: Ana Çizgileriyle Dilbilim 1.Ankara: TDK .yay

Recommended textbooks:

KIRAN, Zeynel & Ayşe KIRAN (2001) Dilbilime Giriş, Ankara: Seçkin Yayıncılık.

18. Course code: TDE 519

Course title: Türkçe Öğretiminde Yöntem ve Yaklaşımlar

Recommended textbooks:

Demircan, Ö. (1990) Yabancı Dil Öğretim Yöntemleri, İstanbul.
Demirel, Özcan (2003): Yabancı Dil Öğretimi, Ankara
Çotuksöken, Y (2002): Uygulamalı Türk Dili, İstanbul
DOĞAN, A. (2002); Her Yönüyle Dil Ana Çizgileriyle Dilbilim, Ankara: TDK Yay.



- ATKINSON, D. "Chapter 9: Basic Classroom English." Teaching Monolingual Classes. London: Longman (Longman Keys to Language Teaching), 1993.
- GRANT, N. "Chapter 9: Choosing and evaluating textbooks." Making the most of your Textbook. London: Longman (Longman Keys to Language Teaching), 1987.
- HUBBARD, P., JONES, H., THORNTON, B., WHEELER, R. A Training Course for TEFL. Oxford: Oxford UP, 1983.
- LARSEN-FREEMAN, D. Techniques and Principles in Language Teaching. Second Edition. Oxford: Oxford UP, 2000.

b) Odsjek za anglistiku (I i II ciklus studija)

1. Course code: ELT 122

Course title: Oral Communication Skills II

Mandatory textbooks:

Wood, J. (2011). Communication Mosaics: An Introduction to the Field of Communication. Wadsworth Cengage Learning.

Recommended textbooks:

Milak, E., & Akbarov, A. (2016). *Effective Communication and the World*.

McCarthy, Michael, O'Dell, Felicity (1994). *English Vocabulary in Use*. Cambridge University Press.

2. Course code: ELT 118

Course title: Advanced Reading and Vocabulary II

Mandatory textbooks:

Thomas R. Arp & Greg Johnson. Perrine's Literature: Structure, Sound & Sense. Eleventh Edition. Boston: Wadsworth, 2012.

Recommended textbooks:

Judy L. Miller and Robert F. Cohen (2009). NorthStar 5: Reading and Writing. Pearson Longman.

Harry Potter and The Sorcerer's Stone by J. K. Rowling

The Hunger Games by Suzanne Collins

F. Scott Fitzgerald The Diamond as Big as the Ritz & Other Stories

J. D. Salinger Nine Stories (1953)

3. Course code: ELT 128

Course title: Advanced Writing II

Mandatory textbooks:

Boardman, C. A., Frydenberg, J. (2008). Writing to Communicate – Paragraphs and Essays (third edition). Pearson Longman

Corry, H. (2008). Advanced Writing with English in Use CAE (New Edition). Oxford University Press.

Thomas R. Arp & Greg Johnson. Perrine's Literature: Structure, Sound & Sense. Eleventh Edition. Boston: Wadsworth, 2012.

Recommended textbooks:

Jordan, R.R. (2003). Academic writing skills. Study skills in English. Longman.

4. Course code: ELT 116

Course title: Contextual grammar II

Mandatory textbooks: Foley, M., Hall., D. (2008). Advanced Learners' Grammar. Pearson Education.



Recommended textbooks: Jay Maurer (2006). *Focus On Grammar 5: An Integrated Skills Approach*, Third Edition, Pearson.

Rachel Spack Koch and Keith S. Folse (2006). *Focus on Grammar 5: An Integrated Skills Approach*, Workbook, Third Edition, Pearson, 2006.

5. Course code: ELT 120

Course title: Listening and Pronunciation II

Mandatory textbooks:

Peter Roach (2009). *English Phonetics and Phonology: A Practical Course*.

Martin Hewings (2007) *English Pronunciation in Use: Advanced*. Cambridge University Press.

Preiss Sherry (2008). *NorthStar Listening and Speaking 5*, 3rd Edition Pearson.

Recommended textbooks:

Marianne Celce-Murcia, Donna M. Brinton, Janet M. Goodwin: *Teaching Pronunciation: A Reference for Teachers of English to Speakers of Other Languages*, Cambridge University Press (October 13, 1996)

Beverly Collins and Inger M. Mees (2008). *Practical Phonetics and Phonology: A Resource Book for Students*. Routledge. Second Edition

6. Course Code: GRM 102

Course title: German language II

Mandatory textbooks: Schritte international A1.2, Hueber Verlag

Recommended textbooks: Swick, Edward. *The Everything Learning German Book: Speak, Write and Understand Basic German in No Time*, Adams Media; 1st edition, 2003

7. Course code: ELT 221

Course title: Teaching Language Skills

Mandatory textbooks: How to Teach English – Jeremy Harmer

Recommended textbooks: Learning Teaching – Jim Scrivener

8. Course code: ELT 216

Course title: English Literature II

Mandatory textbooks:

M. H. Abrams. *Norton Anthology of English Literature Volume 2*. Eighth Edition. New York & London: W. W. Norton & Company, 2006.

Recommended textbooks:

Vincent B. Leitch. *The Norton Anthology of Theory and Criticism*. New York & London: W. W. Norton & Company, Inc., 2001.

9. Course code: ELT 222

Course title: Language acquisition

Mandatory textbooks: Lightbown, P., Spada, N. (2013). *How languages are learned* (4th edition). Oxford University Press.

Recommended textbooks: Ellis, R. (2008). *Second Language Acquisition*. Oxford U. Press USA

Mackey, A. (2008). *Conversational Interaction in Second Language Acquisition*. Oxford U Press.

10. Course code: ELT 218

Course title: Linguistics II

Mandatory textbooks:



Victoria Fromkin, Robert Rodman and Nina Hyams (2007) *An Introduction to Language*. 9th ed. Wadsworth Cengage Learning.

Adrian Akmajian, Richard A. Demers, Ann K. Farmer, Robert M. Harnish *Linguistics: An Introduction to Language and Communication* The MIT Press 2001

Recommended textbooks:

George Yule (2010) *The Study of Language*. 4th Edition. Cambridge University Press.

O'Grady, William, John Archibald and Francis Katamba (2011) *Contemporary Linguistics: An Introduction*. 2nd ed. Pearson Education Limited.

11. Course code: ELT 316

Course title: Teaching Foreign Languages to Young Learners

Mandatory textbooks: Teaching Languages to Young Learners – Lynne Cameron

Recommended textbooks: Teaching English to Children – Wendy A. Scott and Lisbeth H. Ytreberg

12. Course code: ELT 318

Course title: Translation Methods II

Mandatory textbooks: Basil Hatim and Jeremy Munday - An advanced resource book

Recommended textbooks: A Textbook of Translation - Peter Newmark

13. Course code: ELT 338

Course title: Modern Poetry and Prose

Mandatory textbooks:

Nina Baym. Norton Anthology of American Literature. Volume D.

Recommended textbooks:

M. H. Abrams. Norton Anthology of English Literature Volume 2. Eighth Edition. New York & London: W. W. Norton & Company, 2006.

William Faulkner *As I Lay Dying* (1930)

Ernest Hemingway *The Sun Also Rises* (1926)

John Steinbeck *Of Mice and Men* (1937)

14. Course code: ELT 322

Course title: Historical linguistics

Mandatory textbooks: Gelderen, E. (2006). *A History of the English Language*. John Benjamins Publishing Company

Trask, R.L. (1996). *Historical Linguistics*. Oxford University Press.

Recommended textbooks: Algeo, J. (2010). *The Origins and Development of the English Language*, Wadsworth Publishing.

Lass, R. (1997). *Historical Linguistics and Language Change*. Cambridge: Cambridge U Press

15. Course code: ELT 330

Course title: German in use II

Mandatory textbooks: Schritte international A1.2, Hueber Verlag

Recommended textbooks: -

16. Course code: ELT 417

Course title: English for Specific Purposes

Mandatory textbooks:



Guffey, M. E. & Seefer, C. M. (2016). Business English. South-Western College Pub; 12th edition.
Oshima, A. (2006). Academic English. Pearson Longman; 4th edition.
Paltridge, B. & Starfield, S. (2013). The Handbook of English for Specific Purposes. John Wiley & Sons, Inc., West Sussex, UK.
Recommended textbooks: Hutchinson, T., Waters, A.: English for Specific Purposes (New Directions in Language Teaching), Cambridge University Press, 1987.

17. Course code: ELT 422

Course title: Advanced Study in English Language Teaching

Mandatory textbooks: Writing in English- A Practical Handbook for Scientific and Technical Writers

Recommended textbooks: Articles in the field of ELT

18. Course code: ELT 423

Course title: Teaching and Studying Novel

Mandatory textbooks:

Thomas R. Arp & Greg Johnson. Perrine's Literature: Structure, Sound & Sense. Eleventh Edition. Boston: Wadsworth, 2012.

Recommended textbooks:

Vincent B. Leitch. The Norton Anthology of Theory and Criticism. New York & London: W. W. Norton & Company, Inc., 2001.

M. H. Abrams. Norton Anthology of English Literature Volume 2. Eighth Edition. New York & London: W. W. Norton & Company, 2006.

Nina Baym. Norton Anthology of American Literature. Volume C & D. New York & London: W. W. Norton & Company, 2007.

19. Course code: ELT 418

Course title: Modern English Practice

Mandatory textbooks:

Side, R. and Wellman, G. (2000). *Grammar and Vocabulary for Cambridge Advanced and Proficiency*. Longman Pearson Education Limited. (Referred to as GWCAP)

Walton, R. (2000) *Focus on Advanced English C.A.E. Grammar Practice*. Longman Pearson Education Limited. (Referred to as FAE)

Burchfield, R.W., Fowler's Modern English Usage, Oxford University Press; 3rd Revised edition, 2004.

Recommended textbooks:

Amis, K., The King's English: A Guide to Modern Usage, St. Martin's Griffin; 1st edition, 1999

20. Course code: ELT 438

Course title: Language and its structure: Syntax

Mandatory textbooks:

Verspoor Marjolijn and Kim Sauter (2000) *English Sentence Analysis: An Introductory Course*. Amsterdam. Benjamins.

Sidney Greenbaum and Randolph Quirk (1991). *A Student's Grammar of the English Language*. Longman. Third Edition.

Rodney Huddleston and Geoffrey K. Pullum (2005) *A Student's Introduction to English Grammar*. Cambridge University. First Edition.

Recommended textbooks:



Marcella Frank (1972). *Modern English: Exercises for Non-native Speakers (Part II)*. Prentice-Hall.
Kroeger, Paul (2005) *Analyzing grammar: an introduction*. Cambridge: Cambridge University Press.

21. Course code: ELT 236

Course Title: Educational Psychology

Mandatory textbook: Anita Woolfolk, Educational Psychology, Twelfth Edition, Pearson, 2014.

Recommended resources:

Robert E. Slavin: Educational Psychology: Theory and Practice, 9th Edition, Allyn & Bacon, 2008

Jeanne E. Ormrod: Educational Psychology: Developing Learners, 6th Edition, Prentice Hall, 2007

22. Course code: ELT 237

Course title: Teaching Principles and Methods

Mandatory textbook:

Marilla Svinivki & Wilbert J. McKeachie, McKeachie's Teaching Tips: Strategies, Research, and Theory for College and University Teachers, Wadsworth Cengage Learning, 2011, Thirteenth Edition

Abbie Brown and Timothy D. Green, The Essentials of Instructional Design: Connecting Fundamental Principles with Process and Practice, Routledge, 2016. Third Edition

Recommended resources:

Richards, J.C., Rodgers, T.S. Approaches and Methods in Language Teaching. Cambridge University Press; 2 edition (March 12, 2001)

Marlene D. Lefever: Creative Teaching Methods Cook Ministry Resources; Updated edition 1996

23. Course code: ELT 328

Course title: Instructional Technology and Material Design

Mandatory textbooks: Brian Tomlinson English Language Learning Materials, Designing Authenticity into Language Learning Materials. Freda Mishan

Recommended textbooks: <http://www.jret.org/FileUpload/ds217232/File/otmgcomplete.pdf>

24. Course code: ELT 428

Course title: Material Assessment and Development in TEFL

Mandatory textbooks: Designing Authenticity into Language Learning Materials. Freda Mishan

Recommended textbooks: <http://materialevaluationspring2012.pbworks.com/w/file/etch/57048796/Glossary>
<http://www.iltec.pt/pdf/Principles%20and%20Procedures%20of%20Materials%20Development%20Paper.pdf>
http://assets.cambridge.org/97805217/62854/excerpt/9780521762854_excerpt.pdf

24. Course code: ELT 527

Course title: Seminar II

Mandatory textbooks: BURKE JOHNSON, LARRY CHRISTENSEN. EDUCATIONAL RESEARCH. Quantitative, Qualitative, and Mixed Approaches.

Recommended textbooks: Social Science Research: Principles, Methods, and Practices. Anol Bhattacharjee. USF Tampa Bay Open Access Textbooks Collection

25. Course code: ELT 538

Course title: Introduction to TESOL Methods

Mandatory textbooks: Methodology in Language Teaching – Jack C. Richards, Willy A. Renandya

Recommended textbooks: Learning Teaching – Jim Scrivener



Član 2.

U preostalom dijelu odluka ostaje neizmijenjena.

Član 3.

Odluka stupa na snagu danom donošenja.

Predsjedavajući Senata
Prof. dr. Damir Marjanović

Dostavljeno:

1x Fakultet
1x Oglasna ploča
1x a/a

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