

NÁMSGREIN HEITI

AI FRK1003 Framkvæmdafræði og verkstjórn
 AT ADF1013 Tölfræði og aðferðafræði
 AT STÆ2003 Stærðfræði II
 BF FBH1009 Hönnun fjölbýlishúss - samþætt verkefni
 BI BUP2013 Burðarþol byggingarvirkja
 BI EBE1003 Efnis- og byggingaeðlisfræði
 BT BYG1003 Tré - og stálvirki I
 BT EFB1003 Efnisfræði byggingarefna
 BT REN1003 Rennslisfræði
 E-202-MOPS Hreyfipróun og nám
 E-213-KINE Hreyfingafræði
 E-302-THET Þjálfraði
 E-511-SEPS Íþróttasáfræði

E-709-HEIL Heilsuþjálfun og heilsuefning

E-718-TEAC Kennsluæfingar II

E-835-NAGE Námsefnisgerð
 RI REI1003 Rafeindatækni
 RI RFR1003 Raforkukerfisfræði og rafvélur
 RT RAK1003 Raforkukerfi I
 RT RAK2003 Raforkukerfi II
 RT RAS1003 Greining rafrása
 RT RAT1003 Rafeindatækni I
 RT RVE1003 Rafmagnsvélar
 SG EDL1000 Raungreinaðrunnir I
 SG TUN2000 Tungumálagrunnur II
 T-101-STA1 Stærðfræði I
 T-102-EDL1 Eðlisfræði I
 T-106-BURD Stöðu og burðarþolsfræði
 T-106-LIFV Sameinda- og frumulíffræði
 T-211-LINA Línuleg algebra
 T-305-PRMA Verkefnastjórnun
 T-306-LIFE Lífeðlisfræði II
 T-306-MERK Merki og kerfi
 T-401-VELH Vélhlutafræði
 T-403-ADGE Aðgerðagreining
 T-406-TOLU Töluleg greining
 T-407-EFNI Efnisfræði
 T-507-VARM Varmafræði
 T-509-RAFT Rafeindatækni
 T-510-MALI Mælitækni og lífsmörk
 T-535-MECH Mechatronics II
 T-606-HEAT Varmaflutningsfræði
 T-606-NUFF Töluleg straum- og varmaflutningsfræði

KENNSLUBÓK

Verkefnastjórnun og verkfræði MS PROJECT, höf: Edvard Möller
 Titill: Statistics for Engineers and Scientists. Höfundur: William Navidi. Útgefnaði: McGraw-Hill
 Advanced engineering mathematics. Höfundur: Peter V.O'Neil
 1) Jens Mosegaard og Ove Bjerregaard Broch, Design Methodology: From a Construction Project's Inception, to the Operation and Maintenance of the Building, Nyt Teknisk Forlag, 2010
 Statik og styrkelære. Höfundur: Preben Madsen. Útgefandi: Nyt Teknisk Forlag.
 Construction Materials, their nature and behaviour. Höf. Peter Domone and John Illston
 Titill bókar: Structural design of steelwork, third edition. Höfundur: Lawrence Martin and John Purkiss (þetta á við stálvirkja hlutann, engin bók í trévirki)
 Materials for Civil and Construction Engineers, Third Edition. Michael S. Mamlouk and John P. Zaniewski
 Titill bókar: Fluid Mechanics. Höfundur: Frank White. Titill bókar: Fundamentals of Hydraulic Engineering Systems. Höfundur: R.J. Houghtalen, N.H.C. Hwang, A.O. Akan.
 Motor learning and control, concepts and applications. Höfundur: Richard Magill / David Anderson.
 Sport mechanics for coaches. Höf: Brendan Burkett. Útg: Human kinetics
 Theory and Methodology of Training. Höf: Bumpa, Tudor O. og Haff, Gregory G. Útg: Human Kinetics
 Foundations of Sport and Exercise Psychology (6 útgáfa). Weinberg og Gould
 Physical activity and health, the evidence explained 3.útgáfu, Adrienne E. Hardman and David J. Stensel
 Epidemiologic Methods in Physical Activity Studies höf. I-Min Lee

A New Culture of Learning. Cultivating the Imagination for a World of Constant Change, Höfundur: D. Thomas og J. S. Brown
 Teaching Personal and Social Responsibility Through Physical Activity-3rd Edition By Don Hellison

How to Teach Now: Five Keys to Personalized Learning in the Global Classroom by William Powell and Ochan Kusuma-Powell
 Learning on Your Feet: Incorporating Physical Activity into the K-8 Classroom by Brad Johnson, Melody Jones
 Electronic Devices, (aðalþáttur). Höfundur: Thomas L. Floyd. Útg. Pearson New International Edition Education, Inc. Útgáfa 9

Electrical Machines, Drives, and Power Systems Höfundur: Theodore Wildi
 Electrical Machines, Drives, and Power Systems Höfundur: Theodore Wildi
 Power System Analysis and Design SI Edition - Sixth Edition. Höfundur: J.Duncan Glover, Thomas J Overby, M.Ulukutla S.Sarma
 Introduction to Electric Circuits. Höfundur: Richard C. Dorf & James A. Svoboda
 International sixth edition, Sedra/Smith, Microelectronics circuits, Oxford university press 2011
 Electrical Machines, Drives, and Power Systems Höfundur: Theodore Wildi
 Eðlisfræði I fyrir náttúrufræðideildir Höfundur: Davíð Þorsteinsson
 Handbók um ritun og frágang (10. útg. 2010) Höfundur: Ingibjörg Axelsdóttir og Þórunn Blöndal

Calculus A Complete Course eftir Adams
 University Physics with Modern Physics. Hugh D. Young og Roger A. Freedman. Addison Wesley; 13 edition (17 Jan 2013)

Mechanics of Materials, SI Edition, 8th edition. Höf: James M. Gere & Barry J. Goodno
 Essential Cell Biology + Garland Science Learning System Redemption Code. Auth. Bruce Alberts, Dennis Bray, Karen Hopkin, Alexander D Johnson, Julian Lewis, Martin Raff, Keith Roberts
 Linear Algebra and Its Applications eftir David Lay.

Titill: Project Management, the Managerial Process. Höfundur: Erik W. Larson, Clifford F. Gray McGraw Hill

Silverthorn Human Physiology: An Integrated Approach 7th edition
 Signals and Systems (2nd Edition) 2nd Edition by Alan V. Oppenheim (Author), Alan S. Willsky (Author), with S. Hamid (Author)
 Mechanical Engineering Design (International edition (SI-edition)) Nýjasta útgáfa. J.E. Shigley, C.R. Mischke og R.G. Budynas. McGraw Hill

Introduction to Operations Research. Höfundur: Hillier og Lieberman

Numerical Analysis, 2nd edition eftir Timothy Sauer
 Foundations of Materials Science and Engineering – Höfundur:William F Smith, Javad Hashemi

Thermodynamics – An Engineering Approach , by Yunus A. Cengel
 A.S. Sedra, K.C. Smith, Microelectronic Circuits, Oxford University Press, Int. 6th edition.

Medical Instrumentation", John G. Webster Editor og gefin út af Wiley 2010

Introduction to Mechatronics Design, Carryer et.al.

Foundations of Heat Transfer Sixth Edition (the latest) Incropera, Dewitt, Bergmann, and Lavine

Essential Computational Fluid Dynamics. Author: Oleg Zikanov. Publisher: Wiley. (sama bók og í T-864-NUFF)