UK College Of Engineering - Paducah Campus 2019 FALL Textbook List

| Comparison Com | Course | Title | Author | ED | Publisher | ISBN# | Instructor |
|--|---------------------|--|--------------------|------|---------------|-------------------|-------------|
| Physical Chemics MR 004-10 of Engineers MR 00 | | | Author | LD | 1 ublisher | ISDI (III | |
| For Section No TEXT REQUIRED Englert | Physical Chemistry | IDA | | | | | |
| The Deglacements Principles Wiley Phis Cord Wi | for Engineers | | | | | | |
| Principles | CME 006-010 | NO TEXT REQUIRED | | | | | Englert |
| Elementary Principles of Chemical Processor Fedder, Reassona, Process Process Wiley Process Process Wiley Process Wi | The Engineering | | | | | | |
| Village Plans Card "The suggest ordering directly from Whitey through the Whiteythan Into Counter, store welcome to proceedings directly from Whitey through the Whiteythan regardance code sections with the control of the store of the store distinct, but the Whiteythan regardance code sections with the counter when the case, so don't yet prachase (ME 330-010 Fland Mechanics Pland Mechanics Manuson, Okishin 7th Wiley 978-011816135 Engineering Fundamentals of Fland Mechanics Pland Mechanics Pla | Profession | | | | | | |
| Wiley Plus Card **We suggest ordering develop from Wiley through the Wiley through the Stage (amoust inserted to a Carmos, However, you are released to purchase often versions of the shiften to the Carmos, However, you are released to the required at mell Through the Wiley of the Stage (amoust the required at mell Through the Managament of the Philips (C. Wankart Stage) CME 339409 Tring Comment of the Wiley of the Stage (amoust the required to the required the requir | | Elementary Principles of Chemical Processes | | 4th | Wiley | | |
| "We negate ordering directly from Nited through the Nited That also in Camas. However, you will be required as well. The code coats more than the tast, so don't to to proclame will be required as well. The code coats more than the tast, so don't to to proclame will be required as well. The code coats more than the tast, so don't to to proclame will be required as well. The code coats more than the tast, so don't to to proclame will be required to well be required as well. The code coats more than the tast, so don't to to proclame will be required to well be required to the tast, so don't to to proclame will be required to the tast, so don't to to proclame. When the solution of the tast is a solution will be required to the tast of tast of the tast of tast of the tast of tast | Process Principles | WileyDlue Card | | | | | Cilvanetain |
| ury working to prachine show vortices of the 6th distinct, but the Highfur regaturation code will be required as well The code costs more than the text, to don't ty to prachine the Highfur regaturation code will be required as well as consequently as the following of the Highfur American Child Mechanics (Mile Action) (Mile | | • | • | | | | Silverstein |
| Commonship | | | | | | | |
| Formation Form | | will be required as well. The code costs more than the text, so don't tr | y to purchase | | | | |
| ### Prentice Hall 978-013443653 Hsung Segaration Process Engineering Includes Muss Phillip C, Wankat 4th Prentice Hall 978-013443653 Hsung Segaration Process Segaration Process Principle of Engineering Includes Muss Phillip C, Wankat 4th Prentice Hall 978-0134343653 Segaration Process Segaration Pro | C7 577 440 040 | | | | ***** | 000 111011110 | |
| Comparison Separation Process Engineering Includes Mass Phillip C. Wankat 44th Prendice Hall 978-013345653 Hunng Segaration Process Segaration Process Segaration Process Segaration Process Segaration Se | | | | 7th | Wiley | 978-1118116135 | Englert |
| No TEXT REQUIRED Soay So | | | | 1th | Drontice Hall | 079 0122442652 | Uwonα |
| Comparing Los II Compari | | | rinnip C. Wankat | 4111 | Frenuce Han | 976-0133443033 | пwang |
| Commercial and Comm | • | | | | | | Seav/ |
| CME 459-010 CMF 70-025 | Chemical | NO 12M IMAGINES | | | | | |
| CME Process **Mast buy the paper copy Preactice Hall Preactice Hal | Engineering Lab II | | | | | | |
| Design | CME 455-010 | Principles of Engineering Economic Analysis | White, Case, Pratt | 6th | Wiley | 978-1-118-43342-3 | Seay |
| CME 479-010 Processorations Diffuse & Sofgety CME 559-010 Climical Reaction Engineering Climical Reaction Design Elements of Chemical Reaction Engineering E | CME Process | | | | | | |
| Professionalism Edites & Subject CME \$50.010 CME \$50.0 | Design I | | | | | 0=0 | |
| Lithies & Joseph Chemical Reactor Deliminal Reactor Deliminal Reactor Deliminal Reactor Deligion Lithies of Chemical Reactor Deligion Lithies Del | | · · | | 3rd | Prentice Hall | 978-0131382268 | Lamas |
| CME \$50.010 Chomical Records Design Elements of Chemical Reaction Engineering Elements Design Elements of Chemical Reaction Engineering Elements Design Elements of Chemical Reaction Engineering Elements Design Computing **Digital Copy only** **Suludints will be given instructions on how to access this book on the first down of classes** ECR 10.2016 Fundamentals of Engineering Computing **This is an effort when the given instructions on how to access this book on the first doy of classes** ECR 175-019 Geodemic Receases EM 313-101 Dynamics EM 313-101 Dynamics In an effort when the standard properties of the standard p | | Applications | Joseph Louvar | | | | |
| Chemical Reactor Design Tax Eaglacering Fundamentals Taveras Taxeras Tax | | Floments of Chemical Procession Engineering | H. Scott Fogler | 5th | Prontice Hell | 078 0133887518 | Hwong |
| Datign | | Elements of Chemical Reaction Engineering | 11. Scott Fogier | Sui | Frenuce Han | 970-0133007310 | Hwang |
| Electrical Circuits and Electronics EGR 10-1025 EGR 10-1025 Egiptonering Exploration 1 **Oligial Copy only** **Students will be given instructions on how to access this book on the first day of class** **GER 10-2016 Eng. Computing **This is an eBook that will be purchased through your Carwas account. There is no hard copy option.** **Students will be given instructions on how to access this book on the first day of class** **GER 175-010 Academic Success EM 302-010 Hechanics of EM 313-010 Deformable Solida EM 313-010 Dynamic Engineering Mechanics: Dynamics J.L. Meriam L.G. Kraige J.N. Bolton Dynamic Linear Algebra and Its Applications David C. Lay Streve R. Lay Judi J. McDonald The Wiley 987-0-370-12866-4 Markutsya Machanical McEstandon The Solida Street instructions on how to access this book on the first day of class** All the street instructions on how to access this book on the first day of class** **This is an eBook that will be purchased through your Carwas account. There is no hard copy option.** **Sudents will be given instructions on how to access this book on the first day of class** **This is an eBook that will be purchased through your Carwas account. There is no hard copy option.** **Sudents will be given instructions on how to access this book on the first day of class** **This is an eBook that will be purchased through your Carwas account. There is no hard copy option.** **Sudents will be given instructions on how to access this book on the first book on the f | Design | | | | | | |
| CECR 101-205 Engineering Fundamentals Engineering Fundamentals Engineering Exploration Fundamentals Engineering Exploration Fundamentals of large. Computing **This is one-blook that will be prun instructions on how to access this book on the first day of class** ECR 102-016 Fundamentals of large. Computing **This is one-blook that will be purchased through your Caravas account. There is no hard copy option.** **Students will be given instructions on how to access this book on the first day of class** EGR 175-010 TBA | EE 305-010 | TBA | | | | | Taveras |
| EGR 19-125 Engineering Fundamentals Engineering Exploration I **Optical Copy only*** **Spatial Copy only*** **Spatial Copy only** **This is an eflook that will be purchased through your Carnas account. There is no hard copy option.** **Spatial Copy only** **Spatial Copy only** **Spatial Copy only** **Spatial Copy only** **This is an eflook that will be purchased through your Carnas account. There is no hard copy option.** **Spatial Copy only** | Electrical Circuits | | | | | | |
| EGR 102-016 EFGR 102-1016 Fundamentals of Pundamentals of Engineering Computing **This is on eBook that will be given instructions on how to access this book on the first day of class** **Sudontal State of Pundamentals of Engineering Computing **This is on eBook that will be purchased through your Camas account. There is no hard copy option.** **Sudontal State of Pundamentals of Engineering Computing **This is on eBook that will be purchased through your Camas account. There is no hard copy option.** **Sudontal State of Pundamentals of Engineering Mechanics: Dynamics **BA **Sudontal State of Pundamentals of Engineering Mechanics: Dynamics **EN 332-010 **McIntosh **Baker **Deparable Solids **EN 313-010 **Design and Analysis of Experiments **Douglas Montgomery **Douglas Montgomery **Deparable Solids **The Montgomery **The Montgomery **The Baker **Design and Analysis of Experiments **Douglas Montgomery **The Montgomery **The Entition: **The Montgomery **The Edition: **The Edition: **The Wiley **The Edition: **The Edition: **The MicGraw-Hill **The Edition: **The MicHabolto **The Little Systems Engineering **The MicHabolto **State of Systems Engineering **The MicHabolto **The Little Systems Engineering **The MicHabolto | | | | | | | |
| Exploration **Sudants will be given instructions on how to access this book on the first day of class** Pundamentals of Engineering Computing | | | | | | | |
| CRR 192-016 Fundamentals of Engineering Computing Fundamentals of Engineering Computing Co | | 9 | | | | | Lamas |
| EGR 19-2416 Fundamentals of Engineering Computing Fundamentals of Fluid Mechanics Fundamentals of Fundamentals of Fundamentals of Fluid Mechanics Fundamentals of Fundamen | Expioration 1 | | | | | | |
| EGR 175-010 EGR 17 | EGR 102-016 | | | | | | Maddox/ |
| account. There is no hard copy option. *** **Students will be given instructions on how to access this book on the first day of class ** EM 302-010 Rechamics of Declaration of Declara | Fundamentals of | | | | | | Lamas |
| the first day of class** EGR 175-010 TBA Mediantes of Deformable Solids EM 302-010 Mechanics of Deformable Solids EM 313-010 Dynamics Engineering Mechanics: Dynamics Linear Algebra and Its Applications David C. Lay Steven R. Lay Judi J. McDonald Design and Analysis of Experiments Engineering Experimentation II ME 311-010 Engineering Experimentation II ME 321-010 Engineering Experimentation II ME 321-010 Engineering Experimentation II ME 330-010 Fluid Mechanics Fluid Mechanics Fluid Mechanics TBA Baker/Lu ME 440-010 Design of Control Systems Engineering ME 501-010 Mechanical Design ME 501-010 Mechanical Design ME 501-010 Mechanical Design ME 501-010 Mechanical Design A First Course in the Finite Element Method Daryl L. Logan TBA Mediana Sth Wiley Mediana Sth Wiley Sth Edition: 978-0-470-12866-4 Markutsya Markutsya Principal Mechanics The Wiley 7th Edition: 978-1-118-11613-5 Markutsya Baker/Lu Markutsya Cengal, Boles A First Course in the Finite Element Method Daryl L. Logan The Cengage Learning Sth Cengage Learning ISBN-10: Cengage Learning Design of Courted Systems Cengage Learning | Engr. Computing | | | | | | |
| TBA McIntosh | | | | | | | |
| Baker Bake | | | | | | | |
| Baker Bake | | TBA | | | | | McIntosh |
| Mechanics of Deformable Solids Engineering Mechanics: Dynamics Engineering Mechanics: Dynamics J.L. Meriam L.G. Kraige J.N. Bolton David C. Lay Steven R. Lay Judi J. McDonald Design and Analysis of Experiments Engineering Experimentation II ME 311-010 Engineering Experimentation II Thermodynamics: An Engineering Approach Engineering Experimentation II Fundamentals of Fluid Mechanics B.R. Munson T.H. Okiishli W.W. Huebsch A.P. Rothmayer TBA Senior Capstone Design of Control Systems Engineering Control Systems ME 410-10 Design of A First Course in the Finite Element Method A First Course in the Finite Element Method Mechanical Design Wiley Sth Edition: 978-1-118-88584-0 J.N. Bolton 978-07321982384 Lu Wiley 987-0-470-12866-4 Markutsya Markutsya Markutsya Markutsya Cengal, Boles 8th McGraw-Hill Wiley 7th Edition: 978-1-118-11613-5 Ghimire 978-1-118-11613-5 Markutsya Baker/Lu Bake | | TD A | | | | | D-I |
| Deformable Solids EM 313-010 Engineering Mechanics: Dynamics J.L. Meriam L.G. Kraige J.N. Bolton P78-1-118-88584-0 P78-1-118-8854-0 P78-1-118-88584-0 P78-1-118-88584- | | IBA | | | | | Baker |
| Em 313-010 Dynamics Engineering Mechanics: Dynamics Engineering Mechanics: Dynamics Engineering Mechanics: Dynamics Engineering Mechanics: Dynamics I Li. G. Kraige J.N. Bolton MA 322-010 Matrix Algebra Engineering Mechanics David C. Lay Steven R. Lay Judi J. McDonald ME 311-010 Engineering Engineering Engerimentation II ME 321-010 Engineering Thermodynamics: An Engineering Approach Engineering Engineering Engineering Thermodynamics: An Engineering Approach Engineering Fundamentals of Fluid Mechanics Engineering The Miley Pra-0-470-12866-4 Markutsya Engineering Maddox Engineering Thermodynamics: An Engineering Approach Engineering Thermodynamics II ME 330-010 Fluid Mechanics Fundamentals of Fluid Mechanics Endineering Fundamentals of Fluid Mechanics Engineering Fundamentals of Fluid Mechanics B.R. Munson T.H. Okiishii W.W. Huebsch A.P. Rothmayer The Wiley Pra-0-470-12866-4 Markutsya Engineering Pra-0-470-12866-4 Markutsya | | | | | | | |
| Dynamics L.G. Kraige J.N. Bolton 978-1-118-88584-0 | | Engineering Mechanics: Dynamics | J.L. Meriam | 8th | Wilev | 8th Edition: | Ghimire |
| David C. Lay Steven R. Lay Judi J. McDonald Design and Analysis of Experiments Douglas Montgomery Steven R. Lay Judi J. McDonald Douglas Montgomery Steven R. Lay Judi J. McDonald Mrkutsya Douglas Montgomery Steven Memetation II Mrk 321-010 Engineering Thermodynamics: An Engineering Approach Cengal, Boles Sth McGraw-Hill Practical Mechanics Steven Median Mechanics Steven M | Dynamics | | | | | | |
| Matrix Algebra Steven R. Lay Judi J. McDonald Design and Analysis of Experiments Douglas Montgomery P87-0-470-12866-4 Markutsya Metalian | • | | J.N. Bolton | | | | |
| Judi J. McDonald Design and Analysis of Experiments Douglas Montgomery Part Wiley Part | MA 322-010 | Linear Algebra and Its Applications | David C. Lay | 5th | Pearson | 978-0321982384 | Lu |
| ME 311-010 Engineering Experimentation II Miley 987-0-470-12866-4 Markutsya Markutsya Markutsya Markutsya Markutsya Megraw-Hill Wiley 7th Edition: 978-1-118-11613-5 Markutsya Megraw-Hill Megraw-Hill Megraw-Hill Nor 8th Wiley 7th Edition: 978-1-118-11613-5 Markutsya Megraw-Hill Megraw-Hill Megraw-Hill Megraw-Hill Nor 8th Wiley 7th Edition: 978-1-118-11613-5 Markutsya Design of Control Systems Engineering Norman S. Nise 7th Wiley 978-1-118-17051-9 Markutsya Design of Control Systems Markutsya Daryl L. Logan Sth Cengage ISBN-10: Lu Mechanical Design with Finite Element | Matrix Algebra | | | | | | |
| Engineering Experimentation II ME 321-010 Thermodynamics: An Engineering Approach Engineering Thermodynamics II ME 330-010 Fundamentals of Fluid Mechanics Eluid Mechanics The Hudamentals of Fluid Mechanics | | | | | | | |
| Experimentation II ME 321-010 Engineering Thermodynamics: An Engineering Approach Engineering Thermodynamics II ME 330-010 Fundamentals of Fluid Mechanics B.R. Munson T.H. Okiishii W.W. Huebsch A.P. Rothmayer TBA Senior Capstone Design I ME 440-010 Design of Control Systems ME 440-010 Design of Control Systems ME 501-010 Mechanical Design with Finite Element ME 501-010 Mechanical Design with Finite Element ME 410-010 Design of Control Systems MecGraw-Hill 978-0073398174 Maddox MedGraw-Hill 978-1-118-11613-5 Ghimire 7th Wiley 978-1-118-11613-5 Markutsya Daryl L. Logan Sth Cengage Learning 0534552986 | | Design and Analysis of Experiments | O . | 7th | Wiley | 987-0-470-12866-4 | Markutsya |
| ME 321-010 Engineering Thermodynamics: An Engineering Approach ME 330-010 Fluid Mechanics TBA Senior Capstone Design I ME 440-010 Design of Control Systems A First Course in the Finite Element Method Methonical Design with Finite Element Thermodynamics: An Engineering Approach Cengal, Boles 8th McGraw-Hill 978-0073398174 Maddox Miley 7th Edition: 978-1-118-11613-5 Ghimire 7th Or 8th W.W. Huebsch A.P. Rothmayer Norman S. Nise 7th Wiley 978-1-118-17051-9 Markutsya Design of Control Systems Me 501-010 Mechanical Design with Finite Element | 0 | | Montgomery | | | | |
| Engineering Thermodynamics II ME 330-010 Fluid Mechanics Flui | | Thermodynamics: An Engineering Annuageh | | | | 078 0072208174 | Moddov |
| Thermodynamics II ME 330-010 Fluid Mechanics Fundamentals of Fluid Mechanics Fundamentals of Fluid Mechanics B.R. Munson T.H. Okiishii W.W. Huebsch A.P. Rothmayer TBA Senior Capstone Design I ME 440-010 Design of Control Systems Engineering ME 501-010 Mechanical Design With Finite Element A First Course in the Finite Element Method Daryl L. Logan Sh. Munson The Wiley The Edition: 978-1-118-11613-5 Ghimire Thurthe Mechanics Thurthe Muley The Edition: 978-1-118-11613-5 Fundamentals of Fluid Mechanics Shimire Thurthe Miley The Edition: 978-1-118-11613-5 Fundamentals of Fluid Mechanics Park Edition: 978-1-118-11613-5 Fundamentals of Fluid Mechanics Shimire Thurthe Edition: 978-1-118-11613-5 Fundamentals of Fluid Mechanics Baker/Lu Baker/Lu Daryl L. Logan Sth Cengage Learning 0534552986 | | т негиючунанием. Ан Ендинеетид Арргоасп | Cangal Palas | Qth | McCrow Uill | 7/0-00/33981/4 | Mandox |
| ME 330-010 Fluid Mechanics Fundamentals of Fluid Mechanics B.R. Munson T.H. Okiishii W.W. Huebsch A.P. Rothmayer TBA Senior Capstone Design I ME 440-010 Control Systems Engineering Mes 501-010 Mes 501-010 Mes 460-010 Mes first Course in the Finite Element Method Mes first Course in the Finite Element Method Daryl L. Logan Sth Cengage Learning Mes 130-010 Mes Mes 201-010 Mes 410-010 Mes first Course in the Finite Element Method Daryl L. Logan Sth Cengage Learning Mes 201-010 Mes | | | Congai, Duics | oui | MCGI aw-IIIII | | |
| Fluid Mechanics T.H. Okiishii W.W. Huebsch A.P. Rothmayer TBA Senior Capstone Design I ME 410-10 Control Systems Engineering Norman S. Nise Tth Wiley 978-1-118-11613-5 Baker/Lu Baker/Lu Octobrol Systems ME 501-010 Mechanical Design With Finite Element A First Course in the Finite Element Method Daryl L. Logan Sth Cengage Learning 0534552986 | | Fundamentals of Fluid Mechanics | B.R. Munson | 7th | Wilev | 7th Edition | Ghimire |
| W.W. Huebsch A.P. Rothmayer ME 411-010 Senior Capstone Design I ME 440-010 Design of Control Systems ME 501-010 Mechanical Design with Finite Element W.W. Huebsch A.P. Rothmayer Norman S. Nise 7th Wiley 978-1-118-17051-9 Markutsya Daryl L. Logan Sth Cengage Learning 0534552986 | Fluid Mechanics | | | | , | | |
| ME 411-010 Senior Capstone Design I ME 440-010 Design of Control Systems ME 501-010 Mechanical Design with Finite Element TBA Norman S. Nise Tth Wiley 978-1-118-17051-9 Markutsya Daryl L. Logan TBA Norman S. Nise Tth Wiley 978-1-118-17051-9 Markutsya Daryl L. Logan TBA Daryl L. Logan TBA Senior Capstone Design of Control Systems Engineering The Control Systems Lu Usual Capstone Daryl L. Logan TBA Daryl L. Logan The Cengage Learning Us34552986 | | | | | | | |
| Senior Capstone Design 1 ME 440-010 Design of Control Systems Engineering ME 501-010 Mechanical Design with Finite Element Mechanical Design Control Systems Mechanical Design Control Systems Engineering Norman S. Nise 7th Wiley 978-1-118-17051-9 Markutsya Cengage ISBN-10: Lu Mechanical Design Control Systems Mechanical | | | A.P. Rothmayer | | | | |
| Design I ME 440-010 Design of Control Systems Engineering ME 501-010 Mechanical Design with Finite Element Methanical Design with Finite Element Methanical Design with Finite Element ME 501-010 Mechanical Design with Finite Element Methanical Design with Finite Element | ME 411-010 | TBA | | | | | Baker/Lu |
| ME 440-010 Control Systems Engineering Norman S. Nise 7th Wiley 978-1-118-17051-9 Markutsya Design of Control Systems ME 501-010 A First Course in the Finite Element Method Daryl L. Logan 5th Cengage ISBN-10: Lu Mechanical Design with Finite Element | | | | | | | |
| Design of Control Systems ME 501-010 A First Course in the Finite Element Method Daryl L. Logan 5th Cengage ISBN-10: Lu Mechanical Design with Finite Element | | C + 1C + P · · | | | | | |
| Control Systems ME 501-010 Mechanical Design with Finite Element Method Ele | | Control Systems Engineering | Norman S. Nise | 7th | Wiley | 978-1-118-17051-9 | Markutsya |
| ME 501-010 A First Course in the Finite Element Method Daryl L. Logan 5th Cengage Learning 0534552986 with Finite Element | 0 0 | | | | | | |
| Mechanical Design with Finite Element Learning 0534552986 | | A First Course in the Finite Flowert Method | Damil I acon | 541. | Congaga | ICDN 10. | I |
| with Finite Element | | A FIRST COURSE III THE FIIITIE ETEMENT METHOD | Daiyi L. Logan | อเก | | | Lu |
| | with Finite Element | | | | Zaming | 000 1002700 | |
| | Methods | | | | | | |

UK College Of Engineering - Paducah Campus 2019 FALL Textbook List

| Course | Title | Author | ED | Publisher | ISBN# | Instructor |
|------------|-------|--------|----|-----------|-------|------------|
| ME 513-201 | TBA | | | | | Baker |
| Mechanical | | | | | | |
| Vibrations | | | | | | |