

LIBRARY AND INFORMATION SERVICE UNIT

**LIST OF NEW ACQUISITIONS**

**College of Engineering and Geo-Sciences**

**as of December 2018**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Title / Acc. No.** | **Author** | **No. of Copies** | **Year** | **Call #** |
| Introduction to remote sensing / 20278 | Hopkins, Max (ed.) | 1 | 2018 | Cir.  621.3678  In891  2018 |
| Disaster management : weather hazards / 20277 | Berger, Kenneth (ed.) | 1 | 2018 | Cir.  551.55  D6308  2018 |
| Disaster management : planning for emergencies / 20276 | Parker, Kenneth (ed.) | 1 | 2018 | Cir.  658.4056  D6308  2018 |
| Commercial refrigeration for air conditioning technicians / 20237 | Wirz, Dick | 1 | 2018 | Cir.  621.56  W749  2018 |
| An introduction to genetic engineering / 20258 | Irvine, David (ed.) | 1 | 2018 | Cir.  660.65  In891  2018 |
| Principles of instrumental analysis / 20246 | Skoog, Douglas A. | 1 | 2018 | Cir.  621.31937  Sk55  2018 |
| Successful project management / 20248 | Gido, Jack | 1 | 2018 | Cir.  658.404  G361  2018 |
| Welding principles and applications / 20249 | Jeffus, Larry | 1 | 2017 | Cir.  671.52  J388  2017 |
| Digital signal processing / 20291 | Alexander, Winser E. | 1 | 2017 | Cir.  621.3822  Al261  2017 |
| Cartography : science of making maps / 20250 | Nichollas, Tucker (ed.) | 1 | 2017 | Cir.  526  C2492  2017 |
| Handbook of engineering hydrology / 20167 | Nur, Tanjina (ed.) | 1 | 2017 | Gen. Ref. 627.02  H191  2017 |
| Project management : processes and methodologies / 20233 | Fowler, Tyson (ed.) | 1 | 2017 | Cir.  658.404  P943  2017 |
| Heat and mass transfer : a biological context / 20241 | Datta, Ashim K. | 1 | 2017 | Res.  621.4022 D2628  2017 |
| **Title / Acc. No.** | **Author** | **No. of Copies** | **Year** | **Call #** |
| Numerical methods for engineers and scientists using MATLAB / 20245 | Esfandiari, Ramin S. | 1 | 2017 | Cir. 620.0028553 Es29  2017 |
| Heating and cooling of buildings / 20242 | Reddy, Agami T. | 1 | 2017 | Cir.  697  H3523  2017 |
| Industrial plastics : theory and applications / 20243 | Lokensgard, Erik | 1 | 2017 | Cir.  668.4  L836  2017 |
| Beginner's guide to solidworks 2017 / 20234 | Reyes, Alejandro | 1 | 2017 | Cir.  620.76  R3305  2017 |
| The essentials of managing quality for projects and programmes / 20158 | Bartlett, John | 1 | 2017 | Cir.  658.562  B2841  2017 |
| Essentials of geology / 20288 | Shephard, Collin (ed.) | 1 | 2017 | Cir.  550  Es745  2017 |
| Earth observation for land and emergency monitoring / 20165 | Balzter, Heiko (ed.) | 1 | 2017 | Cir.  551  Ea76  2017 |
| Hydropower engineering / 20168 | Parks, Edwin (ed.) | 1 | 2017 | Cir.  621.312134 H9959  2017 |
| Field hydrogeology / 20202 | Brassington, Rick | 1 | 2017 | Cir.  551.48  B7371  2017 |
| Fuzzy logic with engineering applications / 20203 | Ross, Timothy J. | 1 | 2017 | Cir.  620.001511313  R7331  2017 |
| Oil and gas exploration : methods and applications / 20216 | Gaci, Said (ed.) | 1 | 2017 | Cir.  665.5384  Oi5  2017 |
| Tectonic geomorphology / 20219 | Bhatnagar, Navodita (ed.) | 1 | 2017 | Cir.  551.41  T227  2017 |
| Materials selection in mechanical design / 20301 | Ashby, Michael F. | 1 | 2017 | Res.  620.11  As34  2017 |
| Engineering analysis with solidworks simulation / 20079 | Kurowski, Paul M. | 1 | 2017 | Cir.  620.76  K966  2017 |
| Mechanics of fluids / 20107 | Potter, Merle C. | 1 | 2017 | Cir. 620.106076 P851  2017 |
| Statistical thermodynamics / 20123 | Maczek, Andrew | 1 | 2017 | Cir.  536.7  M259  2017 |
| **Title / Acc. No.** | **Author** | **No. of Copies** | **Year** | **Call #** |
| Introduction to radar analysis / 20104 | Mahafza, Bassem R. | 1 | 2017 | Cir.  621.3848 M277  2017 |
| Ugly's electrical references / 20142 |  | 1 | 2017 | Cir.  621.3  El253  2017 |
| Ugly's residential wiring / 20139 |  | 1 | 2017 | Cir.  621.3  R311  2017 |
| Ugly's conduit bending / 20140 | Stanfield, Alan W. | 1 | 2017 | Cir.  620.11244 St246  2017 |
| Ugly's electric motors & control / 20141 |  | 1 | 2017 | Cir.  621.46  El25  2017 |
| Mineral economics and policy / 20279 | Tilton, John E. | 1 | 2016 | Cir.  333.85  T471  2016 |
| Hydrometeorology / 20204 | Collier, Christopher G. | 1 | 2016 | Cir.  551.57  C6902  2016 |
| Machining : intermediate / 20230 |  | 1 | 2016 | Cir.  621.8  M1847  2016 |
| BIM for landscape / 20163 |  | 1 | 2016 | Cir.  005.43  B51  2016 |
| Structural geology / 20172 | Fossen, Haakon | 1 | 2016 | Cir.  551.8  F794  2016 |
| Teach yourself electricity and electronics / 20289 | Gibilisco, Stan | 1 | 2016 | Res.  621.3815  G355  2016 |
| Fundamental analysis for dummies / 20149 | Krantz, Matt | 1 | 2016 | Cir.  332.6  K863  2016 |
| Introduction to geographic information systems / 20103 | Chang, Kang-tsung | 1 | 2016 | Cir.  526.0221 C362  2016 |
| Advances in oil and gas industry / 20194 | Urry, Jane (ed.) | 1 | 2015 | Cir.  681.7665  Ad955  2015 |
| Electronic circuits : fundamentals and applications / 20297 | Tooley, Mike | 1 | 2015 | Cir.  621.3815  T618  2015 |
| **Title / Acc. No.** | **Author** | **No. of Copies** | **Year** | **Call #** |
| Statistics for engineers and scientists / 20124 | Navidi, William | 1 | 2015 | Cir. 519.502462 N229  2015 |
| Fundamentals of chemical engineering thermodynamics / 20092 | Dahm, Kevin D. | 1 | 2015 | Cir.  541.369  D139  2015 |
| Quality control : concepts and applications / 20117 | Heen, Theresa (ed.) | 1 | 2015 | Cir.  658.562  Q252  2015 |
| Environmental engineering / 20298 | Mines, Richard O. | 1 | 2014 | Cir.  628  M6629  2014 |
| Engineering economy / 20080 | Sullivan, William G. | 1 | 2014 | Cir.  620.00681 Su531  2014 |
| Geographical information systems and computer cartography / 20300 | Jones, Christopher B. | 1 | 2013 | Cir.  526.0221  J7101  2013 |
| Electric circuits, 9e | Nilsson, James W. | 1 | 2011 | Cir.  621.3192  N599  2011 |
| Introduction to engineering ethics, 2e | Martin, Mike W. | 1 | 2010 | Cir.  174.962  M363  2010 |

**Total Number of Titles = 52**

**Total Number of Volumes = 52**

Prepared by :

MERCY G. REYES, RL

College Librarian 1

Noted by :

MARIA CORAZON L.TERCERA, RL

University Librarian