

# CUC- Z07EN - Mechanical Engineering

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- Bird, J. O. (2015). Science for engineering (Fifth edition). Routledge.  
[http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package\\_service\\_id=4689819630002011&institutionId=2011&customerId=2010](http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=4689819630002011&institutionId=2011&customerId=2010)
- Bird, J. O., & Ross, C. T. F. (2015). Mechanical engineering principles (Third edition). Routledge.  
[http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package\\_service\\_id=4689791080002011&institutionId=2011&customerId=2010](http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=4689791080002011&institutionId=2011&customerId=2010)
- Breithaupt, J. (n.d.). Physics.
- Cengel, Y. A., Boles, M. A., & Kanoglu, M. (2014). Thermodynamics: an engineering approach (Eighth edition in SI units). McGraw-Hill Education.
- Engineering structures. (n.d.).
- Fox, R. W., McDonald, A. T., Pritchard, P. J., & Leylegian, J. C. (2012). Introduction to fluid mechanics (8th ed., SI version). Wiley.
- Garrison, P. (2011). Basic structures (2nd ed). Wiley-Blackwell.
- Hibbeler, R. C., & Tan, K.-H. (2011). Structural analysis (Eighth edition in SI units). Prentice Hall.
- Hibbeler, R. C., & Yap, K. B. (2016). Engineering mechanics: Dynamics (Fourteenth edition in SI units). Pearson.
- Hibbeler, R. C., & Yap, K. B. (2017). Engineering mechanics: Statics (Fourteenth edition in SI units). Pearson.
- Hill, R., & Baldwin, W. M. (Eds.). (n.d.). Journal of the mechanics and physics of solids.
- Journal of fluid mechanics. (n.d.).
- Mills, A. F. (2014). Basic heat and mass transfer (Second edition). Pearson.
- Nakayama, Y., & Boucher, R. F. (1999). Introduction to fluid mechanics. Arnold.