

# UFMENU-15-M

## Design of Fluid Systems Reading List

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Cengel, Yunus A., and John M. Cimbala. Fluid Mechanics: Fundamentals and Applications. Fourth edition. New York: McGraw-Hill, 2018.

Chhabra, R. P., and J. F. Richardson. Non-Newtonian Flow and Applied Rheology: Engineering Applications. 2nd ed. Oxford: Butterworth-Heinemann, 2008.  
<http://www.vlebooks.com/vleweb/product/openreader?id=WofEngland&isbn=9780080564937>.

Gas Turbine Theory. New Jersey: Prentice Hall (Higher Education Division, Pearson Education), 2001.

Ghiaasiaan, Seyed Mostafa. Two-Phase Flow, Boiling and Condensation in Conventional and Miniature Systems. Cambridge: Cambridge University Press, 2007.

Long, Chris A. Essential Heat Transfer. Harlow: Pearson Education Limited, 1998.

Miller. Internal Flow Systems. 2nd ed. BHRA, 1978.

Rogers, G. F. C., and Y. R. Mayhew. Thermodynamic and Transport Properties of Fluids: SI Units. 5th ed. Oxford: Blackwell, 1995.  
<https://www.vlebooks.com/vleweb/product/openreader?id=WofEngland&isbn=9781119848981>.

White, Frank M. Fluid Mechanics (SI Units). 7th Revised edition. London: McGraw-Hill Education - Europe, 2011.