MMME1009 Thermodynamics Fluid Mechanics 1

View Online

1

Çengel YA, Cimbala JM, Kanoglu M. Fluid mechanics: fundamentals and applications. 3rd ed. in SI unit. Singapore: : McGraw-Hill 2014.

2

White FM. Fluid mechanics. 8th ed. New York: : McGraw-Hill Education 2016.

3

Massey BS, Ward-Smith AJ. Mechanics of fluids. 9th ed. Abingdon, Oxfordshire: : Spon Press 2012.
https://ebookcentral.proquest.com/lib/nottingham/detail.action?docID=1449430

4

Rogers GFC, Mayhew YR. Thermodynamic and transport properties of fluids: SI units. 5th ed. Oxford: : Blackwell 1995.

5

Clifford M. An introduction to mechanical engineering: part 1. ISE ed. London: : Hodder Education 2009.
https://ebookcentral.proquest.com/lib/nottingham/detail.action?docID=4634521

6

Rogers G, Mayhew YR. Engineering thermodynamics: work and heat transfer. 4th ed. Harlow, Essex: : Prentice Hall 1992.

7

Eastop TD, McConkey A. Applied thermodynamics for engineering technologists. 5th ed. Harlow, Essex: : Pearson Prentice Hall 1993.

8

Moran MJ, Shapiro HN. Fundamentals of engineering thermodynamics. 6th ed. Hoboken, New Jersey: : John Wiley 2008.

9

Çengel YA, Cimbala JM, Kanoglu M. Fluid mechanics: fundamentals and applications. 3rd ed. in SI unit. Singapore: : McGraw-Hill 2014.

10

Sonntag RE, Borgnakke C. Introduction to engineering thermodynamics. 2nd ed. Hoboken, N.J.: : John Wiley 2007.

11

Wijeysundera NE. Engineering thermodynamics with worked examples. Singapore: : World Scientific 2011.

12

Munson BR. Fluid mechanics. 7th ed., SI version. Singapore: : Wiley 2013.

13

Çengel YA, Cimbala JM, Kanoglu M. Fluid mechanics: fundamentals and applications. 3rd ed. in SI unit. Singapore: : McGraw-Hill 2014.

14

Fox RW, McDonald AT, Pritchard PJ, et al. Fluid mechanics. 8th ed., SI version. Hoboken, New Jersey: : John Wiley 2012.

15

Balmer RT. Modern engineering thermodynamics. Burlington, Massachusetts: : Academic Press 2011.

16

Goodman A, Sengers JV, Peters CJ, et al. Applied Thermodynamics of Fluids. Cambridge: : Royal Society of Chemistry, The http://app.knovel.com/web/toc.v/cid:kpATF00003/viewerType:toc/root_slug:applied-thermodynamics

17

Moran MJ, Shapiro HN, Moran MJ. Fundamentals of engineering thermodynamics: appendices - tables in SI units and in English units. 6th ed. Hoboken, New Jersey: : John Wiley 2010.

18

Shavit A, Gutfinger C. Thermodynamics: from concepts to applications. 2nd ed. Boca Raton, Florida: : CRC Press 2009.

19

Theodore L, Ricci F, Van Vliet T. Thermodynamics for the practicing engineer. Hoboken, New Jersey: : John Wiley 2009.

20

Turns SR. Thermodynamics: concepts and applications. New York: : Cambridge University Press 2006.

21

Massoud M. Engineering thermofluids: thermodynamics, fluid mechanics, and heat transfer . Berlin: : Springer 2005.

22

Gyftopoulos EP, Beretta GP. Thermodynamics: foundations and applications. Dover ed. Mineola, N.Y.: : Dover Publications 2005. https://app.knovel.com/web/toc.v/cid:kpTFA0001W/viewerType:toc/root_slug:thermodynamics-foundations

23

Haddad WM, Chellaboina V, Nersesov SG. Thermodynamics: a dynamical systems approach. Princeton, N.J.: : Princeton University Press 2005. https://ebookcentral.proquest.com/lib/unmc-ebooks/detail.action?docID=457707

24

Kaminski DA, Jensen MK. Introduction to thermal and fluid engineering. Hoboken, New Jersey: : John Wiley 2005.

25

Wark K, Richards DE. Thermodynamics. 6th ed. Boston, Mass: : WCB/McGraw-Hill 1999.

26

Abbott MM, Van Ness HC. Schaum's outline of theory and problems of thermodynamics. 2nd ed. New York: : McGraw-Hill 1989.

27

Nakayama Y, Boucher RF. Introduction to fluid mechanics. [Rev. ed.]. Oxford: : Butterworth-Heinemann 2000.

https://app.knovel.com/web/toc.v/cid:kpIFM00001/viewerType:toc/root_slug:introduction-fluid-mechanics

28

Nakayama Y, Boucher RF, Knovel (Firm). Introduction to fluid mechanics. [Rev. ed.]. Oxford: : Butterworth-Heinemann 2000. http://app.knovel.com/web/toc.v/cid:kpIFM00001/viewerType:toc/root_slug:introduction-fluid-mechanics

29

Young DF. Introduction to fluid mechanics. 5th ed., International student ed. Hoboken, New Jersey: : John Wiley 2012.