**Engineering Studies**

**Resource list—Print materials**

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Any resources such as texts, websites and so on that may be referred to in this document are provided as examples of resources that teachers can use to support their learning programs. Their inclusion does not imply that they are mandatory or that they are the only resources relevant to the course.

**Engineering Studies**

**RESOURCE LIST—PRINT MATERIALS**

All resources for this WACE Course are recommendations only and are not exhaustive. Each school should decide on specific titles for their students in consultation with their school community and sector guidelines.

HOLDEN, Ray Holden, R. (1991) *A guide to engineering mechanics*, Marrickville NSW. Science Press. ISBN 0-85583-175-8

WICKERT, J. (2004) *An introduction to mechanical engineering*, Belmont, California: Thomson ISBN 0-534-39132-X

SCHLYDER, D. (2001) *Engineering: an industry study for secondary schools*

Toowoomba: PCS Publications. ISBN 1-87613-516-6

HAIK, Y. (2003) *Engineering design process*, South Melbourne: Thomson Brooks/Cole. ISBN 0-534-38014-X

MOAVENI, S. (2005) *Engineering fundamentals: an introduction to engineering*

Toronto: Thomson. ISBN 0-534-42459-7

IVANOFF, V.  **(**1996) *Engineering Mechanics: an introduction to statics, dynamics and strength of materials*, North Ryde NSW: McGraw-Hill Higher Education

 ISBN 0074702394

BOLTON, W. (2001) *Engineering science*, Oxford: Newness. ISBN 0-7506-5259-4

ROCHFORD, J. (2011) *Engineering studies: a student's workbook*, Gosford, NSW: K.J.S. ISBN: 978-0-9579630-7-8

ROCHFORD, J. (2009) *Engineering studies communication: a student's workbook*,

Gosford, NSW: K.J.S. ISBN: 978-0-9579630-1-6

COPELAND, P. L. (2000) *Engineering studies: the definitive* guide. Vol1, the preliminary course, Allawah, NSW: Anno Domini. ISBN 0-646-39459-2

COPELAND, P. L. (2001) *Engineering studies: the definitive guide. Vol2*, the HSC course Allawah, NSW: Anno Domini, 2001. ISBN 0-9578770-0-5

METCALFE, Peter (2004) *Excel senior high school engineering studies*, Glebe, NSW: Pascal. ISBN 9781741250510

BOLTON, W. (2000) *Materials for Engineering*, Oxford: Newness. ISBN 0-7506-4855-4

SNEDDEN, R. (2001) *Materials technology*, Oxford: Heinemann Library. ISBN 0-431-12103-6