

ADVANCED LIFE SUPPORT

**PRECOURSE MANUAL
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Revised by
Ontario Base Hospital Group Education Subcommittee

ADVANCED LIFE SUPPORT PRECOURSE

ORIGINAL AUTHORS

D. Austin, M.D., FRCP(C)
E. Butash, B.Sc., R.T. (GEN)
L. Fulton, M.D., FRCP(C)
D. Jones, M.D., FRCP (C)
G. Lacey, E.M.C.A., Paramedic
B. McLellan, M.D., FRCP (C)
M. Neill, E.M.C.A., Paramedic
J. Newman, E.M.C.A., Paramedic
D. M. Schatz, Ph. D.
W. Taylor, Reg. N., B.Sc.N.

CONTRIBUTORS

R. Griffith, E.M.C.A, Reg. N.
W. Isaac, B.Sc., R.R.T.
C. Rubes, M.D., FRCP (C)
J. Tomarken, M.D.

2005 UPDATED BY

Rob Theriault EMCA, RCT(Adv.), CCP(F)
Chair, ALS Pre-course Manual Update Working Group

Kim Arsenault AEMCA, ACP, BSc HK

Dave Austin M.D., FRCP(C)

Andy Benson ACP, BSc

Tim Dodd ACP

Cathie Hedges AEMCA, ACP

Don Oettenger EMCA, ACP

Ken Stuebing EMCA, CCP(F)

The original ALS Pre-Course Manual was written in 1985 and we were not able to find a complete electronic version. Consequently, the artwork had to be re-scanned and the entire document had to be re-typed. We would like to extend a special thanks for Barbara Richmond, Administrative Assistant from the Peel Base Hospital, who re-typed the entire document and performed a significant portion of the proof reading.

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RESOURCE MATERIAL

The ALS Pre-Course Modules contain the information necessary to meet the objectives. However, for additional information, the following texts are recommended:

Anthony's Textbook of Anatomy and Physiology: Gary A. Thibodeau, Kevin T. Patton, Norman T. Lewis. C.V. Mosby Year-Book, 2002. ISBN: 0323016308

Textbook of Medical Physiology: Arthur C., M.D. Guyton, John E. Hall. W B Saunders, 2000. ISBN: 072168677X

Mosby's Paramedic Textbook Second Edition Revised: Mick J Saunders, Kim McKenna. Mosby (Elsevier), 2002 . ISBN:032301416X

Emergency Medicine: A Comprehensive Study Guide: Judith E Tintinalli, Gabor D., Md. Kelen, J. Stephan Stapczynski. McGraw-Hill Professional, 2003. ISBN: 0071388753

Rosen's Emergency Medicine: Concepts and Clinical Practice Fifth Edition (3-Volume Set): John, Md. Marx, Robert, Md. Hockberger, Ron, Md. Walls. C.V. Mosby, 2002. ISBN: 0-323-01185-3

Emergency Medicine – An Approach to Clinical Problem Solving Second Edition. Hamilton, Glenn, et al. Saunders (Elsevier) , 2003.

Textbook of Advanced Cardiac Life Support, 2001. Richard O Cummins. American Heart Association. ISBN: 0874936179

Advanced Trauma Life Support Manual. Committee on Trauma, American College of Surgeons, 2004.

Respiratory Care Anatomy and Physiology: Foundations for Clinical Practice. Will Beachey, , C.V. Mosby, 1998. ISBN: 0815111983

Neuroanatomy Through Clinical Cases: Hal Blumenfeld. Sinauer Associates, 2002. ISBN: 0878930604

Acid-Base, Fluids, and Electrolytes Made Ridiculously Simple. Richard A. Preston. Medmaster, 2002. ISBN: 0940780313.

Cope's Early Diagnosis of the Acute Abdomen. 20th Edition. William Silen. Oxford University Press, 2000. ISBN: 0195136799

Math for Health Care Professionals Quick Review. Michael Kennamer. Delmar Learning, 2004. ISBN: 1401880053