



COMPETITIVE EVENT RESOURCES 2013-14

HOSA-Future Health Professionals does not require the purchase of any/all texts associated with an event. Text resources are listed to provide HOSA members with the information they need in developing their HOSA resource library and preparing for events. HOSA always references the current edition of text resources in order to stay up-to-date with industry standards. Multiple resources are provided in order to assure a degree of flexibility and choice for HOSA members.

HEALTH SCIENCE EVENTS

- Dental Terminology** Dofka, Charline M. *Dental Terminology*. Delmar Publishing. Latest Edition.
- Mosby. *Mosby's Dental Dictionary*. Elsevier Health Sciences, Latest edition.
- Stedman's Medical Dictionary for Dental Professions*. Lippincott, Williams and Wilkins, Latest edition.
- Medical Spelling** Mosby. *Mosby's Medical, Nursing & Allied Health Dictionary*, Elsevier Health Sciences. Latest edition
- Taber's Cyclopedic Medical Dictionary*, Edited by Donald Venes and Clayton L. Thomas, M.D., F.A. Davis Company. Latest edition.
- Medical Terminology** Mosby. *Mosby's Dictionary of Medicine, Nursing, & Health Professions*, Elsevier Health Sciences. Latest edition.
- Ehrlich, Ann. *Medical Terminology for Health Professions*, Delmar. Latest edition.
- Taber's Cyclopedic Medical Dictionary*, Edited by Donald Venes and Clayton L. Thomas, M.D., F.A. Davis Company. Latest edition.
- Stedman's Medical Terminology: Steps to Success in Medical Language*. Edited by Charlotte Creason, Lippincott Williams & Wilkins, Latest edition.
- Medical Mathematics** Olsen, et al. *Medical Dosage Calculations*, Prentice Hall. Latest edition
- Simmers, Louise, et al. *DHO: Health Science*, Cengage Learning. Latest edition.
- Taber's Cyclopedic Medical Dictionary*, Edited by Donald Venes and Clayton L. Thomas, M.D., F.A. Davis Company. Latest edition.
- Craig, Gloria. *Clinical Calculations Made Easy*. Lippincott Williams & Wilkins, Latest edition.
- Helms, Joel R., *Mathematics for Health Sciences: A Comprehensive Approach*. Cengage Learning. Latest edition.

- Medical Reading** *Fragile Beginnings: Discoveries and Triumphs in the Newborn ICU* by Adam Wolfburg, M.D.
What Ails the White House by Jay W. Murphy, M.D.
Making Rounds with Oscar by David Dosa, M.D.
The Pact: Three Young Men Make a Promise and Fulfill a Dream by Drs. Sampson Davis, George Jenkins and Rameck Hunt.
Lessons from the Mouse by Dennis Snow
- Knowledge Tests:**
- Human Growth and Development** Dacey, John S. & John F. Travers. *Human Development Across the Lifespan*, McGraw-Hill College Division. Latest edition.
 Polan, Elaine and Daphne Taylor. *Journey Across the Lifespan: Human Development and Health Promotion*. F.A. Davis, Latest edition.
 Simmers, Louise, et al. *DHO: Health Science*, Cengage Learning. Latest edition..
- Pathophysiology** Frazier. *Essentials of Human Diseases and Conditions*. Elsevier, Latest edition.
 Mulvihill, Mary Lou, et al. *Human Diseases: A Systemic Approach*. Prentice Hall. Latest edition.
- Nutrition** Roth, Ruth. *Nutrition and Diet Therapy*, Cengage Learning. Latest edition.
 Nix, Staci. *Williams' Basic Nutrition and Diet Therapy*. Elsevier Science/Mosby, Inc., Latest edition.
- Medical Law & Ethics** Lewis, Tamparo and Tatro. *Medical Law, Ethics and Bioethics*. F.A. Davis, Latest edition.
 Fremgen, Bonnie. *Medical Law and Ethics*. Prentice Hall, Latest edition.
- Pharmacology** Fulcher, Soto and Fulcher. *Pharmacology: Principles and Applications: A Worktext* Elsevier, Latest Edition.
 Ford, Susan M. and Sally Roach. *Roach's Introductory Clinical Pharmacology*, Lippincott, Williams and Wilkins, Latest Edition.
- Transcultural Health Care** Purnell, Larry. *Transcultural Health Care: A Culturally Competent Approach*, FA Davis company.
 Spector, Rachel E. *Cultural Diversity in Health and Illness*. Prentice Hall.

HEALTH PROFESSIONS EVENTS

- Biotechnology** Walters, Estridge, Reynolds. *Basic Clinical Laboratory Techniques*. Delmar Publishing. Latest edition.
 Daugherty, Elynn. *Biotechnology: Science for the New Millennium, First Edition, Revised*. Paradigm Publishing (www.emcp.com) Latest edition.
 Biotechnology Industry Organization <http://www.bio.org/>

Clinical Nursing	<p>Perry, Anne Griffin, et al. <i>Clinical Nursing Skills and Techniques</i>, Elsevier Science/Mosby, Inc., Latest edition.</p> <p>Timby, Barbara and Nancy E. Smith. <i>Introductory Medical Surgical Nursing</i>. Lippincott Williams & Wilkins. Latest edition.</p>
Clinical Specialty	<p>Wischnitzer, Dr. Saul & Edith Wischnitzer. <i>Top 100 Health-Care Careers</i>. Jist Works, Latest edition.</p>
Dental Science	<p>Halstead and Phinney. <i>Delmar's Dental Assisting, A Comprehensive Approach</i>. Delmar Learning, Latest edition.</p> <p>Boyd, Linda. <i>Dental Instruments: A Pocket Guide</i>. Saunders, Latest edition.</p>
Home Health Aide	<p>Spatz, Audree and Suzann Balduzzi. <i>Homemaker Home Health Aide</i>, Delmar Publishing. Latest edition.</p> <p>Fuzy and Leahy. <i>The Home Health Aide Handbook</i>. Hartman Publishing, Inc, Latest edition.</p>
Medical Assisting	<p>Keir, Lucille, Barbara Wise and Connie Krebs-Shannon.. <i>Medical Assisting: Administrative and Clinical Competencies</i>. Delmar Publishing. Latest edition.</p> <p>Simmers, Louise, et al. <i>DHO: Health Science</i>, Cengage Learning. Latest edition.</p>
Nursing Assisting	<p>Simmers, Louise, et al. <i>DHO: Health Science</i>, Cengage Learning. Latest edition.</p> <p>Sorrentino, Sheila. <i>Mosby's Textbook for Nursing Assistants</i>, Elsevier Science/Mosby, Inc. Latest edition.</p>
Personal Care	<p>Simmers, Louise, et al. <i>DHO: Health Science</i>, Cengage Learning. Latest edition.</p>
Physical Therapy	<p>Simmers, Louise, et al. <i>DHO: Health Science</i>, Cengage Learning. Latest edition.</p> <p>Pigliarulo, Michael A. <i>Introduction to Physical Therapy</i>. Mosby, Latest Edition.</p>
Sports Medicine	<p>Clover, Jim. <i>Sports Medicine Essentials</i>. Delmar Learning/Career Press, Latest edition.</p> <p>Prentice and Arnheim. <i>Essentials of Athletic Injury Management</i>. McGraw Hill Publishers, Latest Edition.</p>
Veterinary Science	<p>American Red Cross. <i>Dog First Aid</i>. Staywell publishing, latest edition.</p> <p>Lawhead, James and MeeCee Baker. <i>Introduction to Veterinary Science</i>. Thomson Delmar, Latest edition.</p> <p>Sirois, Margi. <i>Principles and Practices of Veterinary Technology</i>. Mosby, Latest edition.</p> <p>American Kennel Club (http://www.akc.org)</p> <p>Cat Fancy (http://www.cfainc.org)</p>

EMERGENCY PREPAREDNESS EVENTS

CPR/First Aid	<p>American Heart Association, <i>Basic Life Support for Healthcare Providers</i>, Latest edition. Distributed by Channing L. Bete Co., Inc.</p> <p>American Heart Association, <i>Heartsaver First Aid CPR AED</i>. Latest edition.</p> <p>Simmers, Louise, et al. <i>DHO: Health Science</i>, Cengage Learning. Latest edition.</p>
CERT Skills	<p>CERT Curriculum http://www.citizencorps.gov/cert/training_downloads.shtm#CERTIG</p> <p>NIMS Curriculum IS-700 http://training.fema.gov/emiweb/is/is700a.asp</p>
EMT	<p>Beebe and Funk, <i>Fundamentals of Basic Emergency Care</i>, Delmar, Latest edition.</p> <p>American Heart Association, <i>Basic Life Support for Healthcare Providers</i>, Latest edition. Distributed by Channing L. Bete Co., Inc. – 1-800-611-6083.</p> <p>Limmer, Daniel. <i>Emergency Care</i>. published by Prentice Hall, a “Brady” book, Latest edition.</p> <p>NREMT Basic Level Skill Sheets http://www.nremt.org/nremt/about/exam_coord_man.asp</p>
Epidemiology	<p>CDC EXCITE! Website http://www.cdc.gov/excite/classroom/index.htm</p> <p>Young Epidemiology Scholars http://yes-competition.org/yes/epidemiology-resources.html http://yes-competition.org/yes/teaching-units/intellectual-framework.html http://yes-competition.org/yes/epidemiology-resources/glossary.html</p> <p>Basic Epidemiology – World Health Organization http://whqlibdoc.who.int/publications/2006/9241547073_eng.pdf Emerging and Re-emerging Infectious Diseases http://science-education.nih.gov/customers.nsf/HSDiseases.htm</p> <p>What is Public Health? http://www.whatispublichealth.org/careers/index.html</p> <p>CDC: Disaster Epidemiology and Assessment http://www.cdc.gov/nceh/hsb/disaster/default.htm#pubs</p>
Life Support	<p>American Heart Association, <i>Basic Life Support for Healthcare Providers</i>, Skills Latest edition. Distributed by Channing L. Bete Co., Inc.</p> <p>American Heart Association, <i>Heartsaver First Aid CPR AED</i>. Latest edition.</p> <p>Simmers, Louise, et al. <i>DHO: Health Science</i>, Cengage Learning. Latest edition.</p>

MRC Partnership	MRC website at http://www.medicalreservecorps.gov/HomePage
Public Health	There are no official resources for this year's event. Teams are encouraged to visit the website of the U.S. Public Health Service www.usphs.gov and the American Public Health Association www.apha.org

LEADERSHIP EVENTS

Healthy Lifestyle	<p>US Department of Health and Human Services: Prevention http://www.hhs.gov/safety/index.html</p> <p>CDC Healthy Living website http://www.cdc.gov/HealthyLiving/</p> <p>ChooseMyPlate.gov http://www.choosemyplate.gov/</p> <p>The Surgeon General's National Prevention Strategy http://www.surgeongeneral.gov/initiatives/prevention/strategy/index.html</p> <p>Healthy Weight Commitment Foundation http://www.healthyweightcommit.org/</p> <p>Let's Move http://www.letsmove.gov/</p> <p>Andersen, Dr. Wayne Scott. <i>Dr. A's Habits of Health: The Path to Permanent Weight Control and Optimal Health</i>. Habits of Health Press, Latest edition.</p>
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TEAMWORK EVENTS

Forensic Medicine	<p>Adelman, Howard C., M.D., <i>Forensic Medicine</i>. Infobase publishing, latest edition.</p> <p>James, Stuart H and Jon J. Nordby. <i>Forensic Science</i>, CRC press, latest edition.</p>
HOSA Bowl	<p>(All health-related questions) Simmers, Louise, et al. <i>DHO: Health Science</i>, Cengage Learning. Latest edition.</p> <p>Ehrlich, Ann. <i>Medical Terminology for Health Professions</i>. Delmar, Latest edition.</p> <p><i>Taber's Cyclopedic Medical Dictionary</i>, Edited by Donald Venes and Clayton L. Thomas, M.D., F.A. Davis Company. Latest edition</p> <p><i>Robert's Rules of Order, Newly Revised</i>. Scott, Foresman and Company. Latest edition.</p> <p>Current HOSA Publications which can be found on HOSA's Web Site at www.hosa.org including the HOSA Handbook, HOSA and HOSA, Inc. Bylaws, Policy and Procedures Manual, current edition of the NLC Guide (published in February each year) and editions of the HOSA E-Magazine current to the school year.</p>

Creative Problem Solving

Dombroski, Thomas. *Creative Problem Solving: The Door to Individual Success and Change*. Universe.com;

Higgins, James, *101 Creative Problem Solving Techniques: The Handbook of New Ideas for Business*, The New Management. Latest edition.

Adair, John. *Decision Making & Problem Solving (Creating Success Strategies)*. Kogan Page. Latest edition.

Michalko, Michael. *Creative Thinkering: Putting Your Imagination to Work*. New World Library. Latest edition.

Parliamentary Procedure

Robert's Rules of Order, Newly Revised. Scott, Foresman and Company. Latest edition.

Study Questions for the NAP Membership Exam – 10th Edition. National Association of Parliamentarians (Item #313)
<http://parliamentarians.org/store/newstore.php>

RECOGNITION EVENTS**Health Care Issues**

USA Today <http://www.usatoday.com/news/health/index>
 CBS News <http://www.cbsnews.com> – click on “Health”