

WEBER STATE UNIVERSITY

RADIOLOGIC SCIENCES 7-1-2007

**INSTRUCTIONS:** Please check the left column for the course number you are registered for. If your course is listed, there is a required textbook and the current information on the book and the last-known WSU Bookstore price for the text is also shown. **If your course number does not appear, this means there is no required textbook for your class.**

**IF YOU NEED CURRENT TEXTBOOK PRICES OR ADDITIONAL INFORMATION, CONTACT THE WEBER STATE UNIVERSITY BOOKSTORE : TOLL FREE: 1-800-848-7770, OPTION 1, EXTENSION 6352.**

COURSE:	TEXTBOOKS	ISBN NUMBER	ESTIMATED COST
<b>RADT</b> 1022, 2043 2992 (Frye)	Torres, Lillian S. (2003). <b>Basic medical techniques and patient care in imaging technology</b> , 6 <sup>th</sup> edition. Philadelphia: Lippincott	0781731917	\$
1022,1303	Bushong, Stewart C. (2004). <b>Radiologic science for technologists</b> , 8 <sup>th</sup> edition. St. Louis, MO: Elsevier	0-323-02555-2	\$
1022,1502, 1512, 1522, 1532, 1542	<b>Merrill's atlas of radiographic positions and radiologic procedures</b> , 11th edition, edited by Philip W. Ballinger and Eugene D. Frank (3 volumes) (2007). St. Louis, MO: Mosby	0-323-01604-9 (Set)	\$
	Hayes, Sr., Steven G. (2003). <b>Radiographic anatomy, positioning and procedures workbook, Vol .1, units 1-13 and Vol. 2, units 14-27</b> , 3rd edition. St. Louis, MO: Mosby	0-323-01479-8	\$
2272	Madden, Michael E. (2001). <b>Introduction to sectional anatomy</b> . Philadelphia, PA: Lippincott Williams & Wilkins	0-7817-2105-9	\$72.40
	Madden, Michael E. (2001). <b>Sectional anatomy review</b> . Philadelphia, PA: Lippincott Williams & Wilkins	0-7817-2106-7	\$38.95
2403	Wallace, Jerry A. (1995). <b>Radiographic exposure principles &amp; practice</b> . Philadelphia, PA: F.A. Davis	0-8036-0051-8	\$
2942	Kevles, Bettyann (1998). <b>Naked to the bone</b> . Reading, MA: Addison-Wesley	0-201-32833-X	\$17.05
DV3003	Purtilo, Ruth B. and Amy Haddad (2002). <b>Health professional and patient interaction</b> , 6th edition. Philadelphia, PA: W.B. Saunders	0-7216-9297-4	\$
	Kubler-Ross, E. (1975). <b>Death, the final stage of growth</b> . New York: Simon & Shuster	0684839415	\$
3043	Parelli, Robert J. (1997) <b>Medicolegal issues for radiographers</b> , 3 <sup>rd</sup> ed. Boca Raton, FL: CRC Press	1-57444-081-0	\$56.75

3123	Kelley, Lorrie L, Connie M. Petersen. <b>Sectional Anatomy for Imaging Professionals</b> . St Louis, MO: Mosby	0-8151-8665-7	EST. \$
	Weir, Jamie, Peter H Abrahams with A-M Belli, M D Hourihan, N R Moore, G Needham, J P Owen, <b>Imaging Atlas of Human Anatomy</b> 2 <sup>nd</sup> ed, Mosby-Wolfe	0-7234-2283-4	\$
3123, 4653 <b>(MRI/CT, CT and RPA only)</b>	Hofer, Matthias (2005). <b>CT Teaching Manual</b> , 2 <sup>nd</sup> ed. New York: Thieme New York	1588902773/ 313124352x	\$
3143	McCance, Kathryn L. and Sue E. Huether (2005). <b>Pathophysiology: The biologic basis for disease in adults and children</b> , 5 <sup>TH</sup> ed. St. Louis, MO: Mosby	0323035078	\$
3243	Seidel, Henry M., et.al. (2003). <b>Mosby's guide to physical examination</b> , 5th ed. St. Louis, MO: Mosby	0-323-01680-4	\$
	Seidel, Henry M., et.al. (2003). <b>Student workbook to accompany Mosby's guide to physical examination</b> , 5th edition. St. Louis, MO: Mosby-Year Book	0-323-01675-8	\$
3263	Abrams, Anne C. (2004) <b>Clinical drug therapy: Rationales for nursing practice</b> , 7 <sup>th</sup> ed. Philadelphia, PA: Lippincott	0781739268	\$
	Ropelewski-Ryan, Gail (2004). <b>Study guide T/A for clinical drug therapy</b> , 7 <sup>th</sup> ed. Philadelphia, PA: Lippincott	0781739276	\$
3403	Statkiewicz Sherer, Mary A., Paul J. Visconti and E. Russell Ritenour (2002). <b>Radiation protection in medical radiography</b> , 4 <sup>th</sup> ed. St. Louis, MO: Mosby	0-323-01452-6	\$
SI3443	Papp, Jeffrey (2006). <b>Quality management in the imaging sciences</b> , 3 <sup>rd</sup> ed. St. Louis, MO: Mosby	0-323-01624-3	\$54.00
3463	Oakley, Jason (editor) (2003). <b>Digital imaging: A primer for radiographers, Radiologists and Health Care Professionals</b> . San Francisco, CA: Greenwich Medical Media, Ltd.	1841101214	\$
4203	Falvo, Donna R. (2004). <b>Effective patient education: A guide to increased compliance</b> , 3rd edition. Boston, MA: Jones & Bartlett	0763731579	\$64.90
4243	Adams, H.G. and S. Arora (1997). <b>Total quality in radiology: A guide to implementation</b> . Boca Raton, FL: St. Lucie Press	1-88401-507-7	\$
4303	Netter, Frank (1978). <b>The CIBA collection of medical illustrations: Heart</b> , Vol. 5. Summit, NJ: CIBA Pharmaceutical Company	0-914168-85-1	\$95.95

4313, 4333, 4343	Valji, Karim (1999). <b>Vascular and interventional radiology</b> . Philadelphia, PA: W.B. Saunders	0-7216-7003-2	\$
	Bakal, C. W., et al (2002). <b>Vascular and interventional radiology: principles and practices</b> . New York, NY: Thieme Medical Publishers, Inc.	0-86577-678-4	\$
4403	Armstrong, Peter and Martin L. Wastie (2004). <b>Diagnostic Imaging</b> , 5th edition. Cambridge, MA: Blackwell Scientific Publications	1-4051-0230-6	\$
4413	Brogdon, B.G. (1998). <b>Forensic radiology</b> . Boca Raton, FL: CRC Press	0-8493-8105-3	\$
4543	Bonnick, Sydney L. (2004). <b>Bone densitometry in clinical practice, application and interpretation</b> , 2 <sup>nd</sup> edition. New Jersey: Humana Press	1-58829-275-4	\$
4553, 4563, 4572, 4583, 4914	Andolina, V., Shelly Lillé and K. Wilson (2001). <b>Mammographic imaging/A practical guide</b> , 2 <sup>nd</sup> edition. Philadelphia: Lippincott Williams & Wilkins	0-7817-1696-9	\$
4563, 4583, 4914	American College of Radiology Committee on Quality Assurance in Mammography/American Cancer Society (1999). <b>Mammography quality control manual</b> , revised ed. Reston, VA: American College of Radiology	1-559-031360	\$
4572	Love, Susan M. (1995). <b>Dr. Susan Love's breast book</b> , 2 <sup>nd</sup> edition. Reading, MA: Addison-Wesley	0201-40835-X	\$
4573	Carlson, Henry M, Ball Jane W, Daines Joyce E: <b>Mosby's Guide to Physical Examination</b> 4 <sup>th</sup> ed. St Louis MO: Mosby		\$
	Youngkin, Ellis Q. And Marcia S. Davis (2003). <b>Women's Health: A primary care clinical guide</b> , 3 <sup>rd</sup> edition. Saddle River, NJ: Pearson, Prentice-Hall	0-13-110026-2	\$
4603, 4623	Bushong, Stewart C. (2003). <b>Magnetic resonance imaging: Principles and biological</b> , 3rd edition. St. Louis, MO: Mosby-Year Book	0-323-01485-2	\$
	Westbrook, Catherine and Carolyn Kaut (1998). <b>MRI in practice</b> , 2 <sup>nd</sup> Ed. Boston, MA: Blackwell Scientific Pub.	0-632-04205-2	\$
4613, 4653, 4911	Prokop, et al. (2003). <b>Spiral and multislice computed tomography of the body</b> . New York: Thieme	0865778701	\$
4633, 4643, 4912	Runge, Val M. (2002). <b>Clinical MRI</b> . Philadelphia: W.B. Saunders	0721680364	EST \$
4663, 4911			\$
4933	Trochim, William M.K. (2005). <b>Research Methods: The Concise Knowledge Base</b>	1-59260-146-4	\$
5403	Oberoi, Bhawna (2005). <b>How to be a successful Radiology Practitioner Assistant/Radiology Assistant</b> . Canada: Trafford Publishing (order directly from <a href="mailto:bovna_rpal@verizon.net">bovna_rpal@verizon.net</a> )	1-4120-4697-1	\$

5403, 5413, 5423, 5433,5443 5453, 5868	Brant, William E & Clyde A Helms (2006) <b>The Brant and Helms Solution Fundamentals of Diagnostic Radiology, Plus Integrated Content Website</b> , Lippincott: Williams & Wilkins	0-7817-6135-2	\$19 9.00
5403, 5413, 5423, 5433,5443 5453, 5868	Novelline, Robert A. (2004). <b>Squires' Fundamentals of Radiology</b> , 6th edition. Cambridge, MA: Harvard University Press	0674012798	\$
5403, 5423,5443	Houston, Jeffrey D. and Michael Davis (2001). <b>Fundamentals of Fluoroscopy</b> . Philadelphia: W.B. Saunders	0-7216-9407-1	\$
5403	Helms, Clyde A. (2005). <b>Fundamentals of skeletal radiology</b> , 3 <sup>rd</sup> edition. Philadelphia, PA: Elsevier	0721605702	\$
5413	Goodman, Lawrence R. (1999). <b>Felson's principles of chest roentgenology: A programmed text</b> , 2nd edition. Philadelphia, PA: W.B. Saunders	0-7216-7685-5	\$
5473	Beall, <b>Radiology Sourcebook</b> (2002) Humana Press	1-58829-126X	\$85.95
	Kandarpa, Krishna and John E. Aruny. (2002). <b>Handbook of Interventional Radiologic Procedures</b> , 3rd ed. Philadelphia: Lippincott, Williams and Wilkins	0-7817-2358-2	\$
<b>NUCM - Nuclear Medicine</b>			
<b>All Courses</b>	Early, Paul J. and D. Bruce Sodee (1995). <b>Principles and practice of nuclear medicine</b> , 2nd ed. St. Louis, MO: Mosby-Year Book	0-8016-2577-7	\$
<b>All Courses</b>	Mettler, Fred A. and Milton J. Guiberteau (1998). <b>Essentials of nuclear medicine imaging</b> , 4th edition. Philadelphia, PA:: W.B. Saunders Company	0-7216-5121-6	\$
4203, 4213, 4303	Bernier, Christian and Langan. (2004). <b>Nuclear medicine and PET: Technology and techniques</b> , 5 <sup>th</sup> edition. St. Louis, MO: Elsevier	0-323-01964-1	EST \$
4912	Steves, Ann M. and Patricia C. Wells (2004). <b>Review of nuclear medicine technology: Preparation for certification examinations</b> , 3 <sup>rd</sup> edition. Reston, VA: Society of Nuclear Medicine	0-9726478-5-6	\$
<b>RATH - Radiation Therapy</b>			
<b>All Courses</b>	Washington, Charles M. and Dennis T. Leaver, eds. (2004). <b>Principles and practice of radiation therapy</b> , 2nd Edition. St. Louis, MO: Elsevier	0-323-01748-7	\$
4330, 4342, 4444	Khan, Faiz M. (2003). <b>The physics of radiation therapy</b> , 3rd ed. Baltimore, MD: Williams & Wilkins	0-7817-3065-1	\$

	Stanton, Robert and Donna Stinson (1996 ). <b>Applied physics for radiation oncology</b> , 2nd edition. Madison, WI: Medical-Physics	0-944838-60-X	\$
	Bentel, Gunilla C. (1996). <b>Radiation therapy planning</b> , 2 <sup>nd</sup> edition. St. Louis: McGraw-Hill	0-07-005115-1	\$
4410, 4412, 4414,	Dasher, B., Wiggers, N. and Vann, A.M. (1994). <b>Portal design in radiation therapy</b> . Columbia, SC: R.L. Bryan Company	0-9642715-0-8	\$
<b>DMS - Diagnostic Medical Sonography</b>			
4103  <b>NOTE:</b>	Kremkau, FW & Frederck <b>Diagnostic Ultrasound Principles &amp; Instruments</b> 7 <sup>th</sup> ed. St Louis MO:Elsevier	0-7216-3192-4	\$
4303, 4323, 4343 (not cardiac students)	Henningsen, Charlotte (2004). <b>Clinical guide to ultrasonography</b> , 1st edition. St. Louis, MO: Elsevier	0323019382	\$
4303, 4323	Kawamura, Diane M. (1997). <b>Diagnostic medical sonography: A guide to clinical practice/abdomen</b> , 2nd edition. Philadelphia, PA: J.B. Lippincott	0-397-55263-7	\$
4343	Berman, Mimi C. and Harris L. Cohen (1997). <b>Diagnostic medical sonography: A guide to clinical practice/obstetrics &amp; gynecology</b> , 2nd edition. Philadelphia, PA: J.B. Lippincott	0-397-55261-0	\$
4403	Ridgway, C.P. (2004). <b>Introduction to Vascular Scanning</b> , 3 <sup>rd</sup> edition. Pasadena, CA: Davies Publishing	0941022706	EST \$
	Rumwell, C. and M. McPharlin (2003). <b>Vascular Technology: An illustrated review for the registry examination</b> , 3 <sup>rd</sup> edition. Pasadena, CA: Davies Publishing	0941022692	\$
4503, 4523	Otto, Catherine M. ( 2004). <b>Textbook of clinical echocardiography</b> , 3 <sup>rd</sup> ed. St. Louis, MO: Elsevier	0721607896	\$
	Reynolds, Terry (2000). <b>Echocardiographer's pocket reference</b> , 2 <sup>nd</sup> ed. Phoenix, AZ: Arizona Heart Institute  <b>NOTE: Students order directly Spring Semester</b>	0963576798	\$
4503	Dubin, D. (2000) <b>Rapid interpretation of EKG's</b> . 6 <sup>th</sup> ed. Tampa FL:Cover Publishing Company	0-912912-06-5	\$

4911	Sanders, R.C., J.D. Dolk and N.S. Miner (2001). <b>Exam preparation for diagnostic ultrasound: Abdomen and Ob/Gyn.</b> Philadelphia, PA: Lippincott Williams & Wilkins	0-7817-1778-7	\$
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The following Diagnostic Medical Sonography National Certification Examination Reviews and The SCAN® are required and can be ordered directly from The Society of Diagnostic Medical Sonographers, 2745 Dallas Parkway, Suite 350, Plano, TX 75093-8730; Toll Free: 1-800-229-9506 (the cost for each varies and the order form can be obtained by going on the Internet to SDMS.org). However, before you purchase any of these reviews, please contact the faculty ([dkawamura@weber.edu](mailto:dkawamura@weber.edu)). If you order yourself, you will pay the non-member price or you may contact the Instructor for somewhat less than the member price.

#### DMS 4103

Item #	Description	Member Price	Non-Member Price
7506	Ultrasound Physics and Instrumentation	\$45.00	\$70.00

#### DMS 4303

Item #	Description	Member Price	Non-Member Price
7505	Abdomen	\$45.00	\$70.00

#### DMS 4343

Item #	Description	Member Price	Non-Member Price
7504	Obstetrics and Gynecology	\$40.00	

#### Clinical Education

The SCAN® can also be purchased directly from SDMS.org for Distance Learning students obtaining clinical. All students may also get The SCAN® by contacting the instructor ([dkawamura@weber.edu](mailto:dkawamura@weber.edu)) so they can be registered with SDMS to obtain online access to information pages and updates.

#### The SCAN® (Sonography Clinical Assessment Notebook)

##### Cardiac Students

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9800	The SCAN® (special binder and Professional Qualities section.)	\$15.00	\$15.00
9812	SCAN Specialty: Adult Cardiac	\$10.00	\$10.00

##### Medical Students

Item #	Description	Member Price	Non-Member Price
9800	The SCAN® (special binder and Professional Qualities section.)	\$15.00	\$15.00
9811	SCAN Specialty: Abdomen, Superficial Structures and Breast	\$10.00	\$10.00

9813	SCAN Specialty: OB/Gyn	\$10.00	\$10.00
9811	SCAN Specialty: Vascular Technology	\$10.00	\$10.00