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## Radiography Program 2020-2022

### Quarter I

#### **RTR 1100, 1140 & 1240 – Fundamentals of Radiologic Science, Patient Care I & II**

Introduction to Radiologic and Imaging Sciences and Patient Care, 7<sup>th</sup> ed. Elsevier eBook on VitalSource

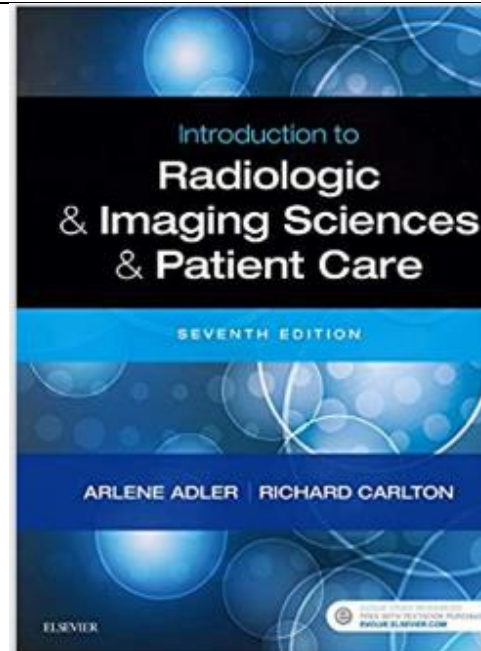
<https://evolve.elsevier.com/cs/product/9780323581394?role=student>

ISBN: 9780323581394 List: \$70.99 Within Evolve Portal: \$53.24

Evolve Resources for Introduction to Radiologic and Imaging Sciences and Patient Care, 7<sup>th</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323608718?role=student>

ISBN: 9780323608718 List: \$24.95 Within Evolve Portal: \$0.00



#### **RTR 1130 - Intro to Principles of Radiologic Exposure**

Radiologic Science for Technologists, 11<sup>th</sup> ed. Elsevier eBook on VitalSource

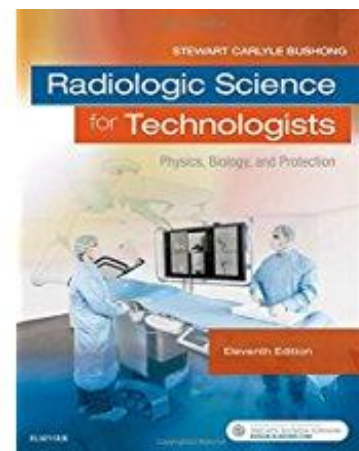
<https://evolve.elsevier.com/cs/product/9780323429443?role=student>

ISBN: 9780323429443 List Price: \$107.99 Within Evolve Portal: \$80.99

Evolve Resources for Radiologic Science for Technologists, 11<sup>th</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323429412?role=student>

ISBN: 9780323429412 List: \$0.00 Within Evolve Portal: \$0.00





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**RTR 1150, 1250, 1350, 1450, 1550, 1650, 1750 -  
Procedures I-VII**

Merrill's Atlas of Radiographic Positioning and Procedures-3  
Volume Set- 14<sup>th</sup> ed. Elsevier eBook on VitalSource Long  
<https://evolve.elsevier.com/cs/product/9780323640411?role=student>

ISBN: 9780323640411

List: \$243.99 Within Evolve Portal: \$182.99

Evolve Resources for Merrill's Atlas of Radiographic  
Positioning and Procedures-3 Volume Set- 14<sup>th</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323609234?role=student>

ISBN: 9780323609234 List: \$0.00 Within Evolve Portal: \$0.00

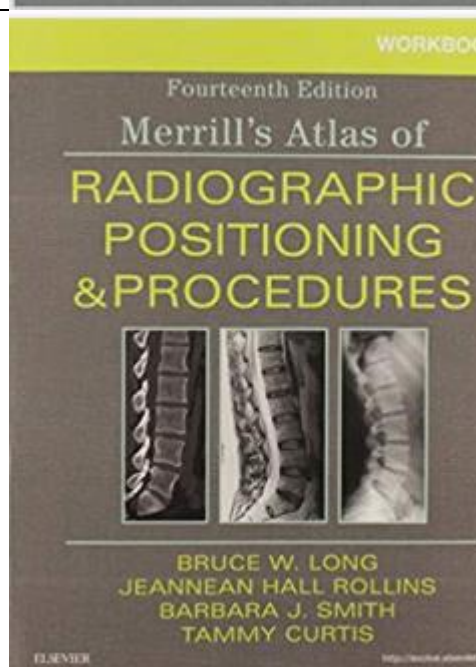
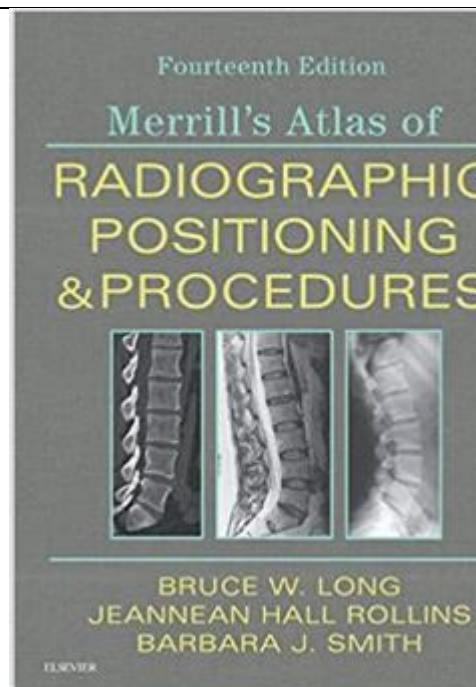
**RTR 1150, 1250, 1350, 1450, 1550, 1650, 1750 -  
Procedures I-VII**

Workbook for Merrill's Atlas of Radiographic Positioning and  
Procedures-3 Volume Set- 14<sup>th</sup> ed. Long, et. al.

<https://evolve.elsevier.com/cs/product/9780323597043?role=student>

ISBN: 9780323597043

List: \$127.00 Within Evolve Portal: \$95.25





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**RTR 1120, 1220, 1320, 1420 – Anatomy and Physiology I-IV**

The Human Body in Health & Disease, 7<sup>th</sup> ed. Elsevier eBook on VitalSource Patton & Thibodeau

<https://evolve.elsevier.com/cs/product/9780323402071?role=student>

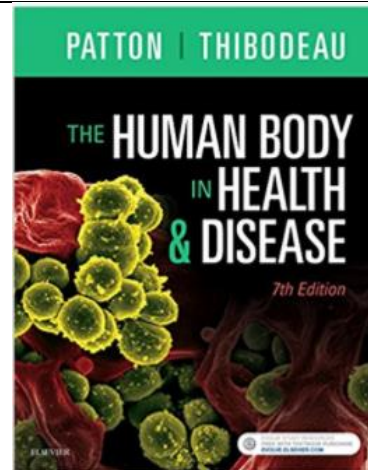
ISBN: 9780323402071 List: \$58.99 Within Evolve Portal: \$44.24

Evolve Resources for The Human Body in Health & Disease, 7<sup>th</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323402033?role=student>

ISBN: 9780323402033

List Price: \$0.00 Within Evolve Portal: \$0.00



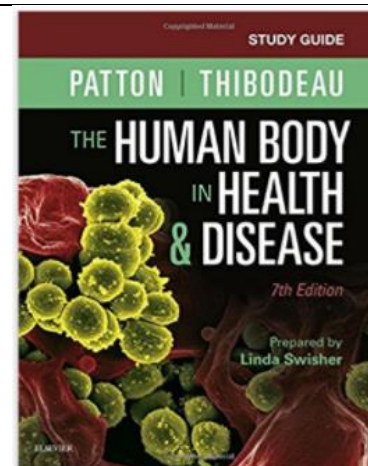
**RTR 1120, 1220, 1320, 1420 – Anatomy and Physiology I-IV**

Study Guide for The Human Body in Health & Disease, 7<sup>th</sup> ed. Patton & Thibodeau

<https://evolve.elsevier.com/cs/product/9780323402941?role=student>

ISBN: 9780323402941

List: \$40.95 Within Evolve Portal: \$30.71



**Trajecsys Report System**

Trajecsys.com

Estimated Price: \$150.00

\*information regarding registration will be explained





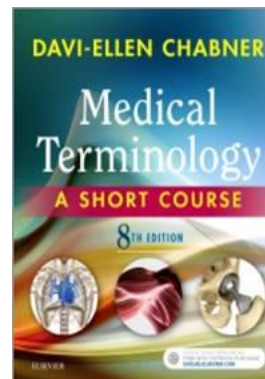
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**GEN 1110 - Medical Terminology**

Medical Terminology Online with Elsevier Adaptive Learning for Medical Terminology: A Short Course, 8<sup>th</sup> ed. Chabner

<https://evolve.elsevier.com/cs/product/9780323479844?role=student>

ISBN: 9780323479844 List: \$41.95 Within Evolve Portal: \$31.46



Elsevier Adaptive Quizzing for Imaging Sciences, 2<sup>nd</sup> ed.- Next Generation, Elsevier

<https://evolve.elsevier.com/cs/product/9780323511551?role=student>

ISBN: 9780323511551 List: \$89.00 Within Evolve Portal: \$66.75



**ASRT Student membership**

Estimated Price: \$70.00 2 year membership

Must sign up during orientation and provide documentation of registration





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**AMERICAN HEART ASSOCIATION CPR  
CERTIFICATION**

**Estimated Price \$28.50**



American  
Heart  
Association.

**Quarter II**

**GEN 1200 - Ethics and Law**

Legal and Ethical Issues for Health Professionals, 4<sup>th</sup> ed. Elsevier  
eBook on VitalSource Elsevier

<https://evolve.elsevier.com/cs/product/9780323550345?role=student>

ISBN: 9780323550345 List: \$62.99 Within Evolve Portal: \$47.24

Evolve Resources for Legal and Ethical Issues for Health  
Professions, 4<sup>th</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323636223?role=student>

ISBN: 9780323636223 List: \$14.95 Within Evolve Portal: \$0.00





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### Quarter III

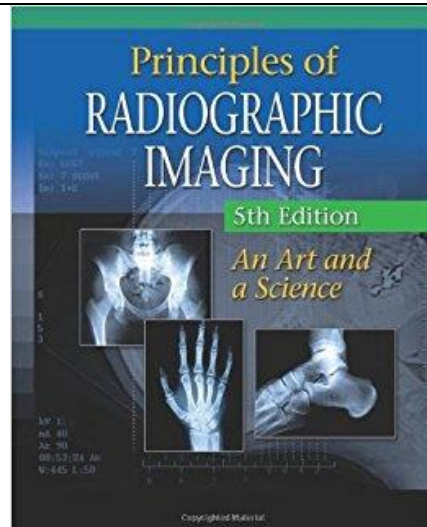
#### RTR 1330, 1630 - PRE I and II

Richard R. Carlton/Arlene M. Adler,  
Principles of Radiographic Imaging, An Art and a Science, 5<sup>th</sup> Edition

Thomson/Delmar 2013, ISBN: 978-1439058725

Estimated Price: \$98.95

(THIS BOOK IS NOT AN EVOLVE BOOK AND MUST BE PURCHASED SEPERATELY. PLEASE CHECK AMAZON AND EBAY FOR THIS BOOK)



### Quarter V

#### RTR 1520 - Pathology

Radiographic Pathology for Technologists, 7<sup>th</sup> ed. Elsevier eBook on VitalSource, Kowalczyk

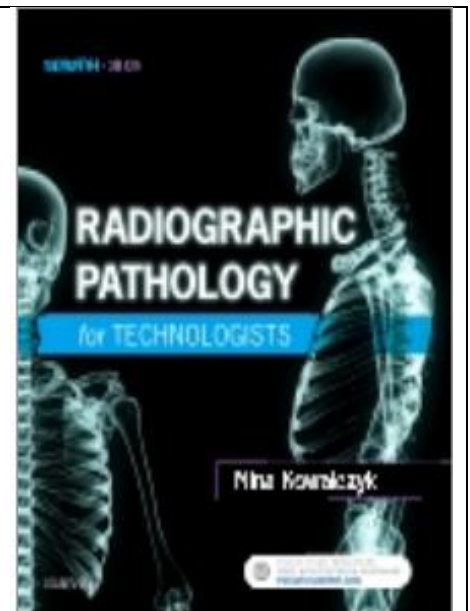
<https://evolve.elsevier.com/cs/product/9780323544122?role=student>

ISBN: 9780323544122 List Price: \$67.99 Within Evolve Portal: \$50.99

Evolve Resources for Radiographic Pathology for Technologists, 7<sup>th</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323544092?role=student>

ISBN: 9780323544092 List Price: \$0.00 Within Evolve Portal: \$0.00





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## Quarter VI

### RTR 160 – Principles of Radiographic Exposure II

Digital Radiography and PACS, 3<sup>rd</sup> ed. Elsevier eBook on VitalSource, Carter & Veale

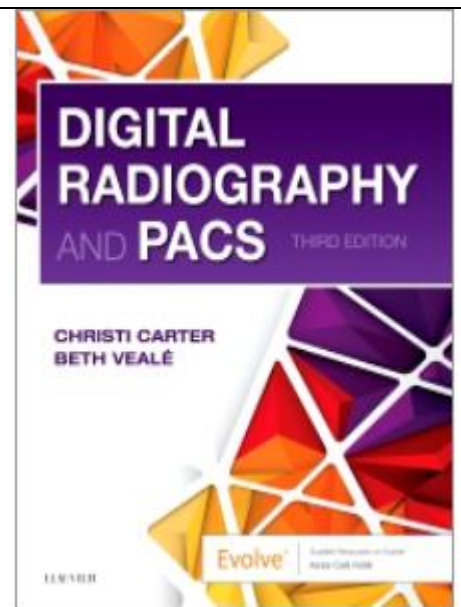
<https://evolve.elsevier.com/cs/product/9780323547604?role=student>

ISBN: 9780323547604 List: \$62.99 Within Evolve Portal: \$47/24

Evolve Resources for Digital Radiography and PACS, 3<sup>rd</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323555258?role=student>

ISBN: 9780323555258 List: \$14.95 Within Evolve Portal: \$0.00



## Quarter VII

### RTR 1720 - Rad Bio & Advanced Protection

Radiation Protection in Medical Radiography, 8<sup>th</sup> ed. Elsevier eBook on VitalSource, Sherer, et. al.

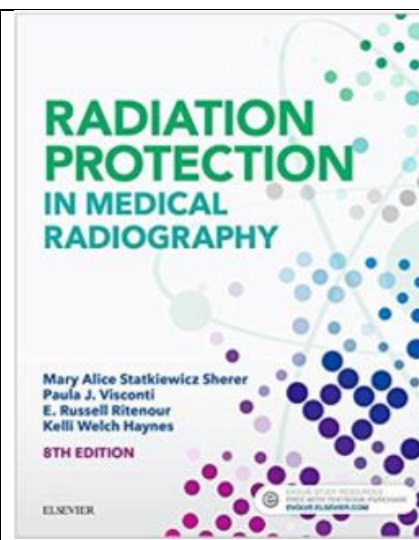
<https://evolve.elsevier.com/cs/product/9780323566773?role=student>

ISBN: 9780323566773 List Price: \$72.99 Within Evolve Portal: \$54.74

Evolve Resources for Radiation Protection in Medical Radiography, 8<sup>th</sup> ed.

<https://evolve.elsevier.com/cs/product/9780323511230?role=student>

ISBN: 9780323511230 List Price: \$0.00 Within Evolve Portal: \$0.00





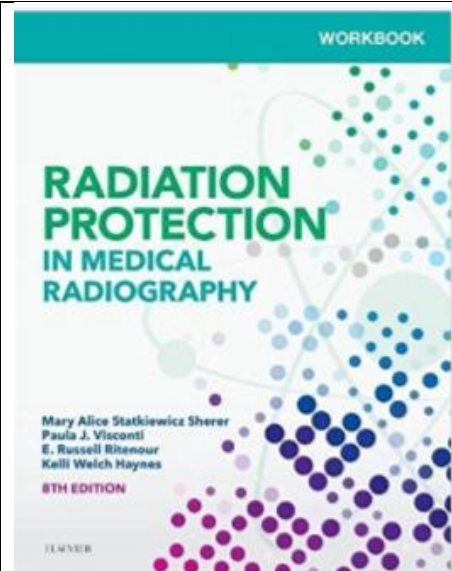
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**RTR 1720 - Rad Bio & Advanced Protection**

Workbook for Radiation Protection in Medical Radiography, 8<sup>th</sup> ed.  
Sherer, et. al.

<https://evolve.elsevier.com/cs/product/9780323555098?role=student>

ISBN: 9780323555098 List: \$51.95 Within Evolve Portal: \$38.96



**RTR 1711 - Computed Tomography (CT) (Elective)**

Computer Tomography: Physical Principles, Clinical Applications,  
and Quality Control, 4<sup>th</sup> ed. Elsevier eBook on VitalSource, Seeram

<https://evolve.elsevier.com/cs/product/9780323323055?role=student>

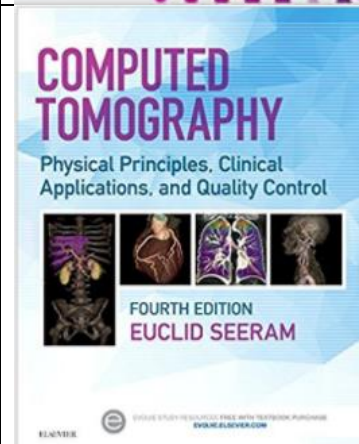
ISBN: 9780323323055

List Price: \$84.99 Within Evolve Portal: \$63.74

Evolve Resources for Computer Tomography: Physical Principles,  
Clinical Applications, and Quality Control, 4<sup>th</sup> ed

<https://evolve.elsevier.com/cs/product/9780323323024?role=student>

ISBN: 9780323323024 List: \$0.00 Within Evolve Portal: \$0.00





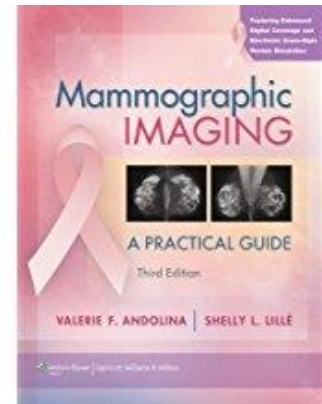


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**RTR 1710 - Mammography (Elective)**

Andolina, Valerie and Shelley Lille,  
Mammographic Imaging, 3<sup>rd</sup> Edition  
Lippincott Williams & Wilkins 2011, ISBN: 978-1605470313  
Estimated Price: \$76.37

(THIS BOOK IS NOT AN EVOLVE BOOK AND MUST BE PURCHASED SEPERATELY. PLEASE CHECK AMAZON AND EBAY FOR THIS BOOK)



**RTR 1800 - HESI**

Exit Exam  
Elsevier  
Estimated Price: \$80.00  
Registry Prep Course. Student will be notified.

**HESI**