

**SIUE SCHOOL OF PHARMACY  
FALL 2021 SEMESTER FIRST PROFESSIONAL YEAR**

<b>Course No.</b>	<b>Course Name</b>	<b>Books</b>
PHPS 700	Principles of Drug Action I Instructor: Mike Crider Max enrollment: 88	<p><b>Foye's Principles of Medicinal Chemistry, 8<sup>th</sup> Edition</b> Author(s): Victoria Roche, S. William Zito, Thomas Lemke &amp; David A. Willams Publisher: Lippincott, Williams &amp; Wilkens ISBN: 9781496385024</p> <p><b>Rang and Dale's Pharmacology, 9<sup>th</sup> Edition</b> Author(s): H.P. Rang, J.M. Ritter, R.J. Flower, G. Henderson, Y Loke, D MacEwan Publisher: Churchill Livingstone, 2020 ISBN: 9780702074486</p>
PHPS 702	Biochemical Principles for Pharmacy Instructor: Sunny Chang Max enrollment: 84	<p><b>Principles of Medical Biochemistry, 4<sup>th</sup> Edition</b> Author(s): Gerhard Meisenberg, PhD and William H. Simmons, PhD Publisher: Elsevier 2017 ISBN: 978-0323296168</p> <p><b>Recommended:</b> <b>Online Supplemental Materials from General, Organic, and Biological Chemistry-Structures of Life, 6<sup>th</sup> Edition</b> Author(s): Kimberly Timberlake Publisher: Pearson 2018 ISBN: 978-0134730684</p>
PHPS 704	Biopharmaceutics and Drug Delivery I Instructor: Tim McPherson Max enrollment: 88	<b>Textbook not required;</b> Readings will be posted on Blackboard for the course.
PHAS 708	Health Care Systems Instructors: Radhika Devraj and Walter Siganga Max enrollment: 88	<p><b>Introduction to Health Care Delivery: A Primer for Pharmacists, 6<sup>th</sup> Edition</b> Author(s): Kimberly L. Plake, Kenneth W. Schafermeyer, and Robert L. McCarthy Publisher: Jones and Bartlett 2017 ISBN: 978-1284094107</p>
PHPR 711	Drug Information Instructors: McKenzie Ferguson Max enrollment: 88	<b>No Text Required</b>
PHAS 716	Ethical Issues in Healthcare Instructors: Chris Lynch and Keith Hecht Max enrollment: 88	<b>No Text Required</b>
PHPR 717	Patient-centered Communications: Theory to Practice Instructor: Kelly Gable Max enrollment: 88	<p><b>Motivational Interviewing: Helping People Change, 3rd edition</b> Author(s): Miller WR, Rollnick S. Publisher: The Guilford Press ISBN: 978-1609182274 (available via Redshelf and posted through Blackboard)</p>
PHPR 718A	Pharmacy Skills Lab I Instructor: Stephanie Hunziker and Miranda Wilhelm Max enrollment: 84	<b>No Text Required</b>

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PHEP 719A	Personal & Professional Development I Instructor: Jennifer Arnoldi Max enrollment: 88	<p><b>CliftonStrengths for Students Top 5</b> available from the Gallup Store online at <a href="https://store.gallup.com/p/en-us/10265/cliftonstrengths-for-students-top-5?utm_source=link_sq3&amp;utm_campaign=item_305129&amp;utm_medium=copy">https://store.gallup.com/p/en-us/10265/cliftonstrengths-for-students-top-5?utm_source=link_sq3&amp;utm_campaign=item_305129&amp;utm_medium=copy</a></p> <p><b>Select one of the following books (These books will be available at the Cougar Store):</b></p> <ul style="list-style-type: none"> <li>• <i>The Immortal Life of Henrietta Lacks</i> by Rebecca Skloot</li> <li>• <i>Better</i> by Atul Gawande</li> <li>• <i>Dreamland: The True Tale of America's Opiate Epidemic</i> by Sam Quinones</li> <li>• <i>Cutting for Stone</i> by Abraham Verghese</li> <li>• <i>Arrowsmith</i> by Upton Sinclair</li> </ul>
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**FALL 2021 SEMESTER SECOND PROFESSIONAL YEAR**

<b>Course No.</b>	<b>Course Name</b>	<b>Books</b>
PHPS 720N	Pharmacokinetics Instructors: Bill Kolling/Cassandra Maynard Max enrollment: 85	<b>Concepts in Clinical Pharmacokinetics, 7<sup>th</sup> edition</b> Author(s): Robin Southwood, Virginia Fleming, Gary Huckaby Publisher: ASHP Publications, 2018 ISBN: 9781585285914
PHAS 728N	Pharmacy Management I Instructor: Walter Siganga Max enrollment: 85	<b>Human Resource Management. A Managerial Tool for Competitive Advantage. 6th Edition</b> Author: Lawrence S. Kleiman Publisher: Kendall Hunt 2012 ISBN: 978-1465216540
PHPT 730A	Integrated Pharmacotherapeutics I Instructors: Guim Kwon/Katie Ronald Max enrollment: 85  <b>Note: The same books used for PHPT 730A will also be used for PHPT 730B</b>	<b>Foye's Principles of Medicinal Chemistry, 8<sup>th</sup> Edition</b> Author(s): Victoria Roche, S. William Zito, Thomas Lemke & David A. Willams Publisher: Lippincott, Williams & Wilkens ISBN: 9781496385024  <b>Goodman and Gilman's The Pharmacological Basis of Therapeutics, 13th Edition</b> Author(s): L. Brunton, B. Knollmann, R. Hilal-Dandan Publisher: McGraw-Hill, 2017 ISBN: 978-1259584732 Available as an eBook through Access Pharmacy through Lovejoy Library  <b>Pharmacotherapy: A Pathophysiologic Approach, 11th Ed.</b> Author(s): J.T. Dipiro, et.al. Publisher: McGraw-Hill, 2016 ISBN: 9781260116816 Available as an eBook through Access Pharmacy through Lovejoy Library
PHPT 730B	Integrated Pharmacotherapeutics II Instructors: Guim Kwon/Jared Sheley Max enrollment: 85  <b>Note: The same books used for PHPT 730A will also be used for PHPT 730B</b>	<b>Foye's Principles of Medicinal Chemistry, 8<sup>th</sup> Edition</b> Author(s): Victoria Roche, S. William Zito, Thomas Lemke & David A. Willams Publisher: Lippincott, Williams & Wilkens ISBN: 9781496385024  <b>Goodman and Gilman's The Pharmacological Basis of Therapeutics, 13th Edition</b> Author(s): L. Brunton, B. Knollmann, R. Hilal-Dandan Publisher: McGraw-Hill, 2017 ISBN: 978-1259584732 Available as an eBook through Access Pharmacy through Lovejoy Library  <b>Pharmacotherapy: A Pathophysiologic Approach, 11th Edition</b> Author(s): J.T. Dipiro, et.al. Publisher: McGraw-Hill, 2016 ISBN: 9781260116816 Available as an eBook through Access Pharmacy through the Lovejoy Library

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PHPR 735N	Physical Assessment and Patient Care Skills Instructor(s): Kelsey Schwander and Andrea Wooley Max enrollment: 85	<b>Patient Assessment in Pharmacy Practice, 3rd ed.</b> Author: RM Jones Publisher: Wolters Kluwer ISBN: 978-1451191653
PHPR 738A	Pharmacy Skills Lab III Instructor(s): Carrie Vogler and Stephanie Hunziker Max enrollment: 84	<b>No Text Required</b>
PHEP 739A	Personal & Professional Development III Instructor: Jennifer Arnoldi Max enrollment: 85	<b>Select <u>one</u> of the following books (These books will be available at the Cougar Store):</b> <ul style="list-style-type: none"> <li>• <i>Brain on Fire</i> by Susannah Cahalan</li> <li>• <i>A Man Called Ove</i> by Fredrik Backman</li> <li>• <i>Still Alice</i> by Lisa Genova</li> <li>• <i>The Spirit Catches You and You Fall Down</i> by Anne Fadiman</li> <li>• <i>The Center Cannot Hold</i> by Elyn R. Saks</li> </ul>

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**FALL 2021 SEMESTER THIRD PROFESSIONAL YEAR**

PHAS 733N	Pharmacy Law Instructor: Garth Reynolds Max enrollment: 90	<b>Pharmacy Practice and the Law, 9<sup>th</sup> Edition</b> Author: Richard Abood Publishers: Jones and Bartlett, 2015 ISBN: 978-1284154979
PHPT 750A	Integrated Pharmacotherapeutics V Instructors: Joe Schober and Misty Gonzalez Max enrollment: 90  <b>Note: The same books used for PHPT750A will also be used for PHPT 750B.</b>	<b>Foye's Principles of Medicinal Chemistry, 8<sup>th</sup> Edition</b> Author(s): Victoria Roche, S. William Zito, Thomas Lemke & David A. Willams Publisher: Lippincott, Williams & Wilkens ISBN: 9781496385024  <b>Goodman and Gilman's The Pharmacological Basis of Therapeutics, 13th Edition</b> Author(s): L. Brunton, B. Knollmann, R. Hilal-Dandan Publisher: McGraw-Hill, 2017 ISBN: 978-1259584732 Available as an eBook through Access Pharmacy through Lovejoy Library  <b>Pharmacotherapy: A Pathophysiologic Approach, 11th Edition</b> Author(s): J.T. Dipiro, et.al. Publisher: McGraw-Hill, 2016 ISBN: 9781260116816 Available as an eBook through Access Pharmacy through the Lovejoy Library
PHPT 750B	Integrated Pharmacotherapeutics VI Instructors: Marcelo Nieto and Lakesha Butler Max enrollment: 90  <b>Note: The same books used for PHPT750A will also be used for PHPT 750B.</b>	<b>Foye's Principles of Medicinal Chemistry, 8<sup>th</sup> Edition</b> Author(s): Victoria Roche, S. William Zito, Thomas Lemke & David A. Willams Publisher: Lippincott, Williams & Wilkens ISBN: 9781496385024  <b>Goodman and Gilman's The Pharmacological Basis of Therapeutics, 13th Edition</b> Author(s): L. Brunton, B. Knollmann, R. Hilal-Dandan Publisher: McGraw-Hill, 2017 ISBN: 978-1259584732 Available as an eBook through Access Pharmacy through Lovejoy Library  <b>Pharmacotherapy: A Pathophysiologic Approach, 11th Edition</b> Author(s): J.T. Dipiro, et.al. Publisher: McGraw-Hill, 2016 ISBN: 9781260116816 Available as an eBook through Access Pharmacy through the Lovejoy Library
PHAS 756	Pharmacy and Population Health Instructor: Maithili Deshpande Max enrollment: 90	<b>No textbook required</b>
PHPR 758A	Pharmacy Skills Lab V Instructor: Stephanie Hunziker and Katie Ronald Max enrollment: 88	<b>No textbook required</b>

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PHEP 759A	Personal & Professional Development V Instructor: Kate Newman Max enrollment: 90	<b>Select one of the following books (These books will be available at the Cougar Store):</b> <ul style="list-style-type: none"> <li>• <i>Dare to Lead</i> by Brene Brown</li> <li>• <i>Quiet: The Power of Introverts in a world that Can't Stop Talking</i> by Susan Cain</li> <li>• <i>Shoe Dog: A Memoir by the Creator of Nike</i> by Phil Knight</li> <li>• <i>Just Medicine: A Cure for Racial Inequality in American Health Care</i> by Dayna Bowen Matthew</li> <li>• <i>Essentialism: The Disciplined Pursuit of Less</i> by Greg McKeown</li> <li>• <i>Nelson Mandela – A Leader for Freedom</i> by Kekla Magoon</li> </ul>
PHEL 760E	Orientation to Teaching Instructors: Stephanie Hunziker and Chris Lynch Max enrollment: 12	<b>Pharmacy Education: What Matters in Learning and Teaching, 1st Edition</b> Author(s): Lynne M. Sylvia and Judith T. Barr Publisher: Jones & Bartlett Learning, LLC 2011 ISBN: 978-0763773977
PHEL 764E	Pain and Palliative Care Instructor: Chris Herndon and Keith Hecht Max enrollment: 40	<b>Demystifying Opioid Conversion Calculations: A Guide for Effective Dosing, 2nd Edition</b> Author: Mary Lynn McPherson, PharmD, MA MDE, BCPS, CPE Publisher: ASHP ISBN: 9781585284290
PHEL 765E	Pediatric Pharmacotherapy Instructors: Lisa Lubsch (Bimpasis) Max enrollment: 30	<b>No textbook required</b>
PHEL 774E	Advanced Infectious Diseases Pharmacotherapy Instructor: Elizabeth Cady Max enrollment: 20	<b>Antibiotics Simplified, 4<sup>th</sup> Edition</b> Author(s): Jason C. Gallagher and Conan MacDougall Publisher: Jones and Bartlett, 2016 ISBN: 978-1284111293  <b>Pharmacotherapy: A Pathophysiologic Approach, 11<sup>th</sup> Ed.</b> Author(s): J.T. Dipiro, et.al. Publisher: McGraw-Hill, 2016 ISBN: 9781260116816 Available as an eBook through Access Pharmacy through the Lovejoy Library  <b>Optional:</b> <b>Pharmacotherapy Casebook: A Patient-focused Approach, 11<sup>th</sup> edition</b> Editors: Michael Weitz and Peter J. Boyle Publisher: McGraw Hill ISBN: 9781260116670 Available as an eBook through Access Pharmacy through Lovejoy Library

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PHEL 779E	Advanced Self Care Instructors: Miranda Wilhelm Max enrollment: 24	<b>Handbook of Nonprescription Drugs, 19th Edition</b> Editors: DL Krinsky, Ferreri SP, Hemstreet B, Hume A, Newton GC, Rollins CJ, Tietze KJ Publisher: American Pharmacists Association, 2014 ISBN: 978-1582122656
PHEL 783E	Acute Care Pharmacotherapy Instructors: Carrie Vogler and Jared Sheley Max enrollment: 24	<b>No textbook required</b>
PHEL 784E	Spanish Language and Culture for Health Professionals Instructor: Marcelo Nieto Max enrollment: 5	<b>The Latino Patient</b> Author: Nilda Chong, MD, DrPH, MPH Publishers: Intercultural Press, A Nicholas Brealey Publishing Company, Boston & London ISBN-13: 978-1877864957  <b>An Introduction to Spanish for Health Care Workers, 4th Edition</b> Authors: Robert O. Chase and Clarisa B. Medina de Chase Publishers: Yale University Press, New Haven & London ISBN-13: 978-0300212976
PHEL 786E	Personalized Medicine (Precision Medicine) Instructor: Ron Worthington Max enrollment: 15	<b>No textbook required</b>
PHEL 793E	History of Pharmacy Leadership Instructor: Terri Poirier Max Enrollment: 20	<b>Clinical Pharmacy in the United States: Transformation of a Profession</b> Authors: Elenbaas R., Worthen D., Webb E. Publisher: ACCP 2009 ISBN-13: 978-1932658682 (An e version is available with the hard copy)

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**Master's Program:**

PHPS 420	Principles of Pharmacology Instructor: Guim Kwon Max Enrollment: 20	<p><b>Foye's Principles of Medicinal Chemistry, 8<sup>th</sup> Edition</b> Author(s): Victoria Roche, S. William Zito, Thomas Lemke &amp; David A. Willams Publisher: Lippincott, Williams &amp; Wilkens ISBN: 9781496385024</p> <p><b>Rang and Dale's Pharmacology, 9th Edition</b> Author(s): H.P. Rang, J.M. Ritter, R.J. Flower, G. Henderson, Y Loke, D MacEwan Publisher: Churchill Livingstone, 2020 ISBN: 9780702074486</p>
PHPS 500	Current Targets for Drug Discovery Instructor: Marcelo Nieto Max enrollment: 15	<p><b>Foye's Principles of Medicinal Chemistry, 8<sup>th</sup> Edition</b> Author(s): Victoria Roche, S. William Zito, Thomas Lemke &amp; David A. Willams Publisher: Lippincott, Williams &amp; Wilkens ISBN: 9781496385024</p> <p><b>Rang and Dale's Pharmacology, 9th Edition</b> Author(s): H.P. Rang, J.M. Ritter, R.J. Flower, G. Henderson, Y Loke, D MacEwan Publisher: Churchill Livingstone, 2020 ISBN: 9780702074486</p>
PHPS 510	Pharmaceutical Sciences Foundations and Research Methods Graduate Seminar in the Pharmaceutical Sciences; Instructor: Joseph Schober Max enrollment: 15	<b>No Textbook Required</b>
PHPS 539	Evolutionary Medicine Instructor: Cathy Santanello Max enrollment: 15	<p><b>Evolutionary Medicine</b> Author: Stearns &amp; Medzhitov Publisher: Oxford University Press ISBN-13: 978-1605352602</p>
PHPS 595	Graduate Seminar in the Pharmaceutical Sciences Instructor: Joseph Schober Max enrollment: 10	<b>No Textbook Required</b>
PHPS 598	Pharmaceutical Sciences Research Instructor: varies Max enrollment: 5	<b>No Textbook Required</b>
PHPS 599	Pharmaceutical Sciences Thesis Prep Instructor: varies Max enrollment: 5	<b>No Textbook Required</b>

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