

School of Pharmacy and Medical Sciences
Bachelor of Pharmacy - 2009

| Books common across all years of the Program | | Approx. Price |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------|
| Book title | | |
| <i>Oxford Concise Medical Dictionary</i> , 7th Edn, Oxford University Press, Oxford - (Required for all 4 years) | | \$34.95 |
| <i>Australian Pharmaceutical Formulary and Handbook</i> , Current Edition, Pharmaceutical Society of Australia - (Required for all 4 years) | | \$130.00 |
| <i>Therapeutic Guidelines (full set)</i> , Current Edition, Therapeutic Guidelines Ltd - (Required in 3rd and 4th year) | | \$250.00 |
| <i>Pharmacy Self Care Fact Card Booklet</i> , Current Edition, Pharmaceutical Society of Australia (Required in 3rd and 4th year) | | \$25.00 |
| <i>Australian Medicines Handbook</i> , Current Edition, AMH Pty Ltd - (Required in 3rd and 4th year) | | \$105.00 |

| First Year | | | Approx. Price |
|-------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------|
| Course Code | Course Name | Book title | |
| BIOL 1049 | Physiology P100 | Martini, F.H. & Nath, J.L. 2009. <i>Fundamentals of Anatomy & Physiology</i> , 8th Ed., Pearson Benjamin Cummings | \$138.00 |
| BIOL 1050 | Physiology P101 | | |
| CHEM 1006 | Chemistry 100 | Moore, J. W., Stanitski, C.L. and Jurs, P.C. 2008 <i>Chemistry: The Molecular Science</i> , 3rd Ed, Thomson | \$179.95 |
| CHEM 1007 | Chemistry 101 | McMurry, J., Simanek, E. 2007 <i>Fundamentals of Organic Chemistry</i> , 6th Ed., Thomson. | \$151.00 |
| HLTH 1025 | Health and Society | Baum, F. 2006, <i>The New Public Health</i> , 2nd Edn, Oxford, Sth Melbourne | \$60.00 |
| PHAR 1006 | Pharmacy Practice 1A | Newby D. 2007, <i>Community Pharmacy</i> , Elsevier | |
| PHAR 1007 | Pharmacy Practice 1B | | \$99.00 |
| MATH 1065 | Quantitative Methods in Health | Triola M.M & Triola M.F. 2003 <i>Biostatistics for the Biological and Health Sciences</i> , Pearson, New Jersey | \$113.00 |

| Second Year | | | Approx. Price |
|-------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Course Code | Course Name | Book title | |
| PHAR 2013 | Pharmacology and Pathophysiology 1 | Brock, 2008 <i>Biology of Microorganisms</i> , 12th Ed. | \$129.93 |
| PHAR 2015 | Pharmacology and Pathophysiology 2 | Rang, H.P. and Dale, M.M. 2007 <i>Pharmacology</i> , 6th Ed., Churchill Livingstone | |
| PHAR 2014 | Dosage Form Design P1 | Florence, A.T. and Attwood, D. 2006 <i>Physico-chemical Principle of Pharmacy</i> , 4th Ed, Pharmaceutical Press | \$58.50 |
| PHAR 2016 | Dosage Form Design P2 | Aulton, M.E. ed. 2007 <i>Aulton's Pharmaceutics- The Design and Manufacture of Medicines</i> , 3rd Ed., Churchill Livingstone | \$81.00 |
| PHAR 2017 | Pharmacy Practice 2 | No textbook required | |
| PHAR 2006 | Pharmacokinetics and Biopharmaceutics P 201 | Tozer, T.N., & Rowland, M. 2006, <i>Introduction to Pharmacokinetics and Pharmacodynamics - The Quantitative Basis of Drug Therapy</i> , Lippincott Williams and Wilkins. | \$77.00 |

* Please note textbooks may change and be updated from year to year. Please check your Course Information Book or Course Information Page for further details

| Third Year | | | Approx. Price |
|-------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Course Code | Course Name | Book title | |
| PHAR 3004 | Pharmaceutics 300 | Winfield, A.J., & Richards R.M.E. 2004, <i>Pharmaceutical Practice</i> , 3rd Edition, Churchill Livingstone, Edinburgh | |
| | All textbooks previously used in Pharmaceutics 200 & P201) | Florence, A.T. & Attwood, D. 2006 <i>Physicochemical Principles of Pharmacy</i> , 4th Edn, Macmillan Press, London Aulton, M.E. 1998, <i>Pharmaceutics: The Science of Dosage Form Design</i> , 3rd Edn, Churchill Livingstone, Edinburgh | |
| PHAR 3002 | Applied Pharmacotherapeutics 300 | See listing at top of page for common textbooks required | |
| PHAR 3003 | Applied Pharmacotherapeutics 301 | Rutter, P. 2007 <i>Community Pharmacy</i> , Churchill Livingstone | |
| PHAR 3005 | Pharmacology 300 | Rang, H.P., Dale, M.M., Ritter, J.M. & Flower, R.J. 2007, <i>Pharmacology</i> , 6th Edn, Churchill Livingstone | \$125.00 |
| PHAR 3006 | Pharmacology 301 | | |
| CHEM 3001 | Molecular and Chemical of Therapeutics 300 | See listing at top of page for common textbooks required | |
| CHEM 3002 | Molecular and Chemical Basis of Therapeutics 301 | No textbook required | |

| Fourth Year | | | Approx. Price |
|-------------|---------------------------------------------------|-------------------------------------------------------------------|---------------|
| Course Code | Course Name | Book title | |
| PHAR 4010 | Applied Pharmacotherapeutics 400 – Theory | See listing at top of page for common textbooks required | |
| PHAR 4011 | Applied Pharmacotherapeutics 400 – Theory | Rutter, P. 2007 <i>Community Pharmacy</i> , Churchill Livingstone | |
| PHAR 4012 | Applied Pharmacotherapeutics 400 – Prof. Practice | See listing at top of page for common textbooks required | |
| PHAR 4013 | Applied Pharmacotherapeutics 401- Prof. Practice | Rutter, P. 2007 <i>Community Pharmacy</i> , Churchill Livingstone | |
| PHAR 4003 | Pharmacy Honours Thesis 400 | No textbook required | |
| PHAR 4004 | Pharmacy Honours Thesis 401 | | |
| PHAR 4001 | Pharmacy Elective 400 | No textbook required | |
| PHAR 4002 | Pharmacy Elective 401 | | |

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