

## NURS 1714 Rational Drug Therapy for RN Prescribers

Course Description	In this course you will review essential information that reflects current clinical drug therapy by examining the common classification of drugs. The course content includes strategies to promote safe, effective, and rational drug therapy while considering the clients' individual characteristics.
	Course content includes pharmacotherapeutic principles, professional, ethical, and regulatory aspects of prescribing. It also provides a prescribing process that addresses appropriateness of drug choice for individual patients.
Learning Outcomes	<ol> <li>Describe the Factors Related to the Safe Use of Drugs.</li> <li>Explain the Concepts and Processes of Drug Action.</li> <li>Examine the Drugs Affecting the Central Nervous System.</li> <li>Examine the Drugs Affecting the Autonomic Nervous System.</li> <li>Examine the Drugs Affecting the Endocrine System.</li> <li>Examine the Drugs Used to Treat Infections.</li> <li>Examine the Drugs Affecting the Respiratory System.</li> <li>Examine the Drugs Affecting the Cardiovascular and Renal Systems.</li> <li>Examine the Drugs Affecting the Gastrointestinal System.</li> </ol>
Admission Requirements	Eligible for registered nurses' licensure in your jurisdiction.  Completion of NURS 1713 Assessment and Clinical Reasoning
Student Assessment	Quizzes - 60% Final course exam - 40% Pass Mark - 70%
Learning Methods	Asynchronously access course materials by signing onto the internet at your convenience;
Required Resources	All resources are within the online course content Optional Additional Resource: Smith, B. T. & Pacitti, D. F. (2020). Pharmacology for nurses, (2nd ed.). Jones & Bartlett Learning. <a href="https://ezproxy.saskpolytech.ca/login?url=https://search.ebscohost.com/login.aspx?direct=true&amp;db=nlebk&amp;AN=1914567&amp;site=ehost-live&amp;scope=site&amp;ebv=EB&amp;ppid=pp_15">https://ezproxy.saskpolytech.ca/login?url=https://search.ebscohost.com/login.aspx?direct=true&amp;db=nlebk&amp;AN=1914567&amp;site=ehost-live&amp;scope=site&amp;ebv=EB&amp;ppid=pp_15</a> Stringer, J. L. (2022). Basic concepts in pharmacology: what you need to know for each drug class (Sixth edition.). McGraw Hill Medical. <a href="https://casls-unital.edu.org/">https://casls-unital.edu.org/</a>
Otari Data	spl.primo.exlibrisgroup.com/permalink/01CASLS_SPL/1obmai7/alma991002218606003480
Start Date	Jan 13, 2025 – May 1, 2025 Registration Deadline May 1, 2025 CRN 202412-1674 Fall 2025 TBA
Tuition	\$785.08 (subject to change)



## Rational Drug Therapy for RN Prescribers

To Register	Students will access the course registration on the <u>Saskatchewan Polytechnic website</u> .  Search for:
	a. NURS 1713 Assessment & Clinical Reasoning,
	b. NURS 1714 Rational Drug Therapy for RN Prescribers,
	c. NURS 1715 Clinical Decision Making for RN Prescribers.
	2. Follow the instructions located on the right-hand side "How to Register for a Course"
	3. For support and additional information on how to access courses after individuals are registered, please refer to the website <a href="Online Learning Support">Online Learning Support (saskpolytech.ca)</a>
	All course content is within the Brightspace course and will be accessed through
	mySaskPolytech.
For More Information	Email cnpp@saskpolytech.ca

We acknowledge that we are located on Treaty 4 and 6 Territory and Homelands of the Métis People.