



# Mathematics 1135

## Math Skills for Native Nursing Entry Program I

**Instructor:** John Kimball

**Lecture Schedule:** Tuesdays and Thursdays 11:30am – 1:00pm in room RB1022

**Lab Schedule:** Thursdays 1:00pm – 2:00pm in room CB4104

**Office Hours:** By appointment in room RB2006

**Email:** [jfkimbal@lakeheadu.ca](mailto:jfkimbal@lakeheadu.ca)

### Course Overview:

Chapter 1: Whole Numbers

Chapter 2: Fractions

Chapter 3: Decimals

Chapter 4: Ratio and Proportion

Chapter 5: Percent

Chapter 9: Rational Numbers

**Textbook:** Basic College Mathematics 1st Canadian Edition, Milburn, Aufmann & Lockwood

### Course Evaluation:

Assignments	Quizzes	MidTerm	Final	Total
20%	30%	15%	35%	<b>100%</b>

**Attendance:** Students are expected to attend every class and on time. Being late to class is disruptive and disrespectful to the instructor and your peers. Furthermore, coming to every class greatly increases your chances in being successful in this course.

**Assignments:** Working regularly on the assignments is essential for success in this course. Students are also strongly encouraged to do as many problems on their own as their time permits from the list of recommended problems. How assignments are graded will be discussed in class.

### Penalty for Late Assignments:

Late	Deduction	Late	Deduction
Less Than 1 Day	10%	More than 3 Days	100%
Between 1 and 3 Days	20%		

**Quizzes:** Quizzes will be held virtually every class and lab. You must be in attendance to write them. They are worth a substantial portion of your grade as quizzes are a great indicator of class participation. I will drop the lowest three.

**MidTerm Exam:** Will be on Tuesday, October 29<sup>th</sup>, 2019. Students who will not be able to write this day for a valid reason, e.g. religious or illness (medical note is required), must inform both Sharon and myself. An alternative plan will be conjured to ensure you have equal opportunity as your peers to be assessed.

**Course Withdrawal:** The final date that you may drop this course without academic penalty is Friday, November 8<sup>th</sup>, 2019.

**Final Exam:** The final examination will be up to three hours long and will cover all the material in the course. The date, time and location for the exam will be posted on the University Website and will also be announced during class. If you miss the final exam due to illness or attain a final grade between 40% - 49%, you may be eligible to write an alternative exam. Please refer to sections **VIII (f)** and **VII** respectively on the [University Regulations](#) page.

**Labs:** The labs will be designed as a help session. Even if you do not require assistance, use this time in the classroom to complete your assignments and additional practice problems. This way, if there is a question or concept that you need help with, I am within arm's reach to assist you.

**Tutors:** There are vast resources available to aid you in succeeding in Mathematics. NNEP offers regular tutor sessions (schedule TBA) and the Lakehead University library also offers free Math and English tutoring to all of their students on the 2<sup>nd</sup> floor in the library (please see helpdesk for more information).

**Electronic Devices:** In order to be successful in class and minimize distractions for others, cell phones, iPods and other electronic devices must be turned off while lectures are in progress. In an emergency situation, the instructor may give a student permission to use a cell phone or pager.

**Students with Disabilities or Chronic Conditions:** Reasonable accommodations are available for students with a documented disability or chronic condition. It is the student's responsibility to seek these accommodations. If a student has a disability or chronic condition and may need accommodation to fully participate in this class, he/she should contact the Student Accessibility Services located at SC0003 or by phone: 343-8047.

**Assignment due dates (end of class):**

Assignment #1 – September 24<sup>th</sup>, 2019

Assignment #2 – October 10<sup>th</sup>, 2019

Assignment #3 – October 31<sup>st</sup>, 2019

Assignment #4 – November 7<sup>th</sup>, 2019

Assignment #5 – November 14<sup>th</sup>, 2019

Assignment #6 – November 21<sup>st</sup>, 2019