



# ACADIA UNIVERSITY

*Located in Wolfville, Nova Scotia, Acadia University is recognized as an outstanding academic institution. Founded in 1838, it is one of Canada's oldest and most respected universities and offers a liberal arts education unique among post-secondary institutions. Acadia offers a stimulating, vibrant environment, on and off campus, where dedicated faculty inspire and challenge students to be their best through supportive personalized learning environments, holistic education and nurturing community engagement.*

## **Faculty of Pure and Applied Science Department of Mathematics & Statistics Per Course Faculty Teaching Opportunity**

Under the terms of the 16th Collective Agreement, and in accordance with Article 58.10(a)(ii), the University invites applications from all qualified individuals. First consideration will be given to internal candidates as defined in Article 58.11(b)(i) of the Collective Agreement (Internal applicants are all individuals on the Precedence List as defined in Articles 11.12(a), 11.12 (b) and 11.12(m) and all Full-Time Employees.).

### **Competition: # MATH 07-289-24**

**Course Title:** MATH 1543 WI01 Mathematical Concepts 1

**Contract Term:** December 15, 2024 to April 30, 2025

**Course Schedule:** Winter Term: Mondays and Wednesdays, 2:30pm – 3:20pm

**Employee Group:** Acadia University Faculty Association

**Course Description:** This course is aimed at students planning a career in elementary or middle school education and is typically taught from a mathematics knowledge for teaching perspective. The goal is to provide students an understanding of the mathematical content necessary for teaching mathematics, at a depth of understanding that will enable them to effectively perform mathematics tasks required for teaching such as choosing effective examples or assessing younger students' reasoning. Topics include problem solving, probability and data analysis, geometry, measurement and motion geometry.

This course may not be used by students in science, business, economics, or mathematics to fulfill major or minor mathematics requirements.

### **Qualifications:**

Masters in Mathematics (or a related discipline), or B.Ed. with significant experience with the Nova Scotia Mathematics Curriculum, especially grades 4-10.

### **Only short-listed candidates will be contacted.**

To apply for this opportunity, click on the "Apply Now" button and upload a letter of application and a curriculum vitae. Applicants should provide information relating to the "Criteria for Appointment" identified in Article 58.09 of the 16th Collective Agreement, namely (b) academic qualifications and experience, and (c) performance and potential as a teacher and lecturer.

If further information is required, please contact Elisha Harper, Human Resources Department at [elisha.harper@acadiau.ca](mailto:elisha.harper@acadiau.ca).

### **Competition closes September 19, 2024 (at midnight)**

*The University invites applications from all qualified individuals; however, Canadians and permanent residents shall be given priority. First consideration shall be given to internal candidates as defined in Articles 58.11 (b)(i) of the Collective Agreement. The University encourages applications from Indigenous people; African Canadians; African Nova Scotians; persons with*

*disabilities; visible minorities; women; persons of any minority sexuality, gender identity or gender expression; and all intersections of these identities. Acadia embraces the principles of equity, diversity, and inclusion as fundamental in creating an expansive academic environment and champions diverse knowledge systems as pillars of academic excellence.*

***All applicants shall be required to submit an online self-identification form ([Employment Equity Voluntary Self-Identification Form](#)) (Article 3.61(i)).*** *These forms shall be processed by Human Resources. Information provided on these forms shall be held in confidence and may only be used for employment equity purposes as agreed in Article 43.35(b) and 43.35(d)(ii). Self-identification data collected for a given employment competition shall be destroyed after all requirements to preserve documentation for that competition have expired. Only candidates who have submitted a self-identification form can be considered as members of designated groups as described in Article 3.20. The form shall include the option to not self-identify, but candidates must submit the form with their applications.*