KATHLEEN MCCULLOCH-COP

CONTACT

https://kmccullochcop.github.io/ 🌐

@KathleenMcCop 𝕏

EDUCATION

Bachelor of Computing, Honours (Software Engineering Co-Op, English, Mathematics Minors)

University of Guelph, Grad. May 2022

Bachelor of Education

Int/Sen English & Mathematics

University of Ottawa, Grad. May 2024

SKILLS

Curriculum Experience

MTH1W, MCR3U, MHF4U, ICS3U, ENG4C, ENG4E, ENG3E, Grade 7 Mathematics, Grade 8 Mathematics, Grade 7 Language Arts

Programming Languages

Javascript, Python, C, Ruby, HTML, CSS, SPARQL, SQL, XML

Languages

English (Fluent), French (DELF Level B2)

Other

Extremely experienced in leadership, lesson planning, classroom management, assessment & evaluation, organization, time management

WORK EXPERIENCE

HIGH SCHOOL MATHEMATICS TEACHER

St. Francis Xavier High School, OCSB, Ottawa, ON | March - June 2024

- Taught over 85 students in grade 11 Functions (MCR3U) and grade 12 Advanced Functions (MHF4UV)
- Delivered engaging, Ontario curricula-aligned lessons using UDL and deep learning strategies
- Designed and implemented assessments across in-person and online learning environments for authentic demonstrations of student work

TEACHER CANDIDATE

University of Ottawa Teacher Education | Sept, 2022 - May 2024

- Completed over 110 days of practicum placement in high school & intermediate classes across a wide range of subjects
- Created and facilitated lesson plans, unit plans, and assessments in line with curriculum expectations and diverse classroom needs

PRIVATE TUTOR

Mar. 2019 - Present

- Offer supplemental tutoring for various high school courses
- Evaluate and provide feedback on student assignments
- Prepare activities and resources for students in line with curriculum expectations

MATH ACTIVITIES FACILITATOR

Ottawa Catholic School Board | May - June 2023

- Created and facilitated engaging math activities aligned to Ontario 7/8 math curriculum expectations
- Presented activities in up to 6 grade 7/8 classes per day in over 10 schools
- Collected and delivered student feedback to central staffing for future improvements

IN-CLASS LITERACY TUTOR

Ottawa Catholic School Board | Apr - December 2022

- Worked alongside classroom teachers to provide appropriate programming for student success
- Supervised small groups of students aged 11-14
- Tracked student progress in Lexia PowerUp system, and used collected data to modify student programming and deliver targeted lessons