

# HWCDSB

## Dual Credit with Mohawk College

### Mohawk Technology Bridge - Trades, Engineering and Design

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#### Program Details

##### Mohawk Technology Bridge - Trades, Engineering and Design

The Mohawk Technology Bridge - Trades, Engineering and Design Dual Credit program offers secondary school students the opportunity to earn up to **two** credits towards their Ontario Secondary School Diploma (OSSD) while earning **two** college credits towards the completion of a college program.

Students will spend half of the day at their home secondary school or cooperative (co-op) education placement, and the other half at Mohawk College.

Please note that programs and courses available are subject to change.

| Location                         | Secondary School | Semester |
|----------------------------------|------------------|----------|
| Mohawk College<br>Fennell Campus | St. Thomas More  | 2        |

#### Course Descriptions

##### Engineering Drawing 1

Upon successful completion of this course the student will be able to prepare assembly and detail drawings, using a two-dimensional CAD system.

##### Mathematics 1 - General Arts and Science

This course is intended to develop basic mathematics and algebraic skills as preparation for college level math courses in the Business and Technology Programs. These skills include basic numeric skills and problem-solving abilities. Focus on Operations with Numbers, Basic and Intermediate Algebra, Equations and Percents.

#### DUAL CREDIT @ HWCDSB

HWCDSB Dual Credit courses and programs are offered through the School College Work Initiative and in partnership with Mohawk College.

##### Students in Dual Credit:

- Have a chance to simultaneously earn both colleges credits and high school credits
- Experience college level programming while still in high school
- Can earn high school credits that count towards completion of the Ontario Secondary School Diploma
- Can earn college credits that can count toward a College Diploma or Certificate
- Engage in an exciting experience that will help to create a successful transition to college

There is no cost to the student for tuition, transportation, textbooks, or course materials.



Hamilton-Wentworth  
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## Course Codes

| Dual Credit Course                       | College Course Code | Secondary Course Code |
|--|---------------------|-----------------------|
| Engineering Drawing 1                    | CADMMC112           | TBJ4T                 |
| Mathematics 1 - General Arts and Science | MATHMA006           | MAD4T                 |

## Registration

### Eligibility

Students must be at least 17 years of age or will turn 17 while taking the Dual Credit course/program. Students who have completed all OSSD requirements (graduates) are not eligible to participate.

### How to Register

Students interested in registering for a Dual Credit are asked to contact the Student Services Department at their Secondary School.

## Additional Information and Resources

### Related Programs

Dual Credit courses and programs can count toward completion of Specialist High Skills Major (SHSM) programs and Ontario Youth Apprenticeship Programs (OYAP). Students in these programs are encouraged to explore the Dual Credit options available to them.

### Want to learn more?

For more information, please contact your Guidance Counsellor in the Student Services department at your secondary school or visit the HWCDSB myPath website: [pathtosuccess.ca](http://pathtosuccess.ca)

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