



# James Cardinal McGuigan

## Catholic Secondary School



Science | Technology | Engineering | Arts | Mathematics

## EDUCATION ©TMD 2014

All Grade 8 Students are invited to apply to JCM'S S.T.E.A.M. program

Open to ALL Levels of Study

Specialist High Skills Major

S.T.E.A.M. +  
Academic Enriched

Art &  
Culture

Transportation

Health &  
Wellness

### Grade 9 - 11 Program

- ♦ SHSM field trips
- ♦ In-School certifications, use of Maker space

### Grade 11 & 12 Program

- ♦ SHSM Programming with Coop Component
- ♦ Dual Credit opportunities
- ♦ Ontario Youth Apprenticeship Program (OYAP)

### Grade 9 - 11 Program

- ♦ Enriched Science and Math
- ♦ Choose any 2 of the following Technology electives: **Computer Engineering, Robotics, Transportation & Hospitality**
- ♦ Choose any 2 of the following Art electives: **Visual Art, Music & Drama**

### Grade 12 Program

- ♦ Grade 12 Interdisciplinary Art
- ♦ Enriched University Level Math & Science
- ♦ **Advance Credit Experience:** ACE Program at York University, top students eligible for up to \$5000 York U bursary
- ♦ York University/James C. McGuigan bursaries and scholarships; Honderich Bursary \$32,000, Chancellor Bennett Entrance Award \$20,000

- ♦ Potential candidates must complete an application.
- ♦ Successful students will be invited to write an entrance test and interview process.