

# General Courses Available – Daniel McIntyre Collegiate Institute

## Humanities

### English Language Arts

Various levels:

- Advanced English
- Specialized English Program
- Comprehensive English – Aboriginal Focus

### Social Sciences

Various levels :

- Advanced History
- Cinema in Modern History
- Urban Studies
- Spanish
- Portuguese
- World Religions

### English As An Additional Language (ESL)

- English Language
- Math
- Science
- Physical Education
- Social Studies
- Computers/Information Technology
- Food and Nutrition
- Textile Art
- Metals

## Math and Science

Various levels

- Advanced Introduction to Applied and Pre-Calculus Math
- Advanced Science
- Advanced Pre-Calculus Math
- Advanced Biology
- Advanced Chemistry

### Medical Professional Program

The Medical Professionals Program (MPP) is a three-year program that integrates academic and career preparation for students interested in the medical field and biomedical industry.

## Arts

- Photography
- Concert Band
- Concert, Jazz or Chamber Choir
- Musical Theatre/Drama
- Dance
- Jazz Band, Choir and Improvisation
- Introduction to Piano
- Introduction to Guitar

## Computer Science/IT

Various levels:

- Computer Science
- Digital Filmmaking
- Film Production
- Print Communications
- Graphics
- Information and Communication Technology
- Computer Science
- Advanced 2-D Animation and 3-D Modelling/Graphics

## Industrial Arts

Various levels:

- Foods and Nutrition
- Textile Arts and Design
- Drafting and Design Technology
- Family Studies
- Electronics
- Metals
- Woodworking
- Power Mechanics
- Bicycle Repair and Maintenance

## Management

Various levels:

- Personal Finance
- Entrepreneurship
- Creative Promotions
- Accounting Essentials
- Venture Development
- Business Management
- Accounting Systems
- Economic Principles
- Applied Business Technologies

## Advanced Placement

Grade 12

- Studio Art: Drawing Portfolio
- Biology
- Calculus
- Chemistry
- Physics

### AP Capstone Program

AP Capstone™ is a College Board diploma program. Courses develop students' skills in research, analysis, evidence-based arguments, collaboration, writing, and presenting