## Sheridan

## Interactive Media Management – Digital Design

Ontario College Graduate Certificate | 1 year Trafalgar Campus (Oakville)





## Prepare for your career

In the Interactive Media Management program, you'll learn to create, manage and develop web and mobile content, leveraging a curriculum in usability, interactivity, front-end coding, social media, user experience (UX) and emerging mobile technologies in an interdisciplinary, inter-professional collaborative learning environment.

# The most up-to-date new media skills

Develop superior new media skills in this intensive one-year graduate program, learning to combine graphics, text, animation, audio and video to produce:

- Web and mobile applications
- Physical computing and augmented reality
- Immersive experiences and installations
- Visual communication and visualization work
- Games and puzzles

# Build environments from the ground up

In this program, you'll learn to build interactive multimedia environments from the ground up using industry best practices for interface design and interactive programming. You'll use HTML5, CSS3, Javascript, APIs and responsive design to design and build digital media, mobile web, web animation and natural user interfaces (NUI) using multi touch, gesture capture and wearable technologies.

## **Career opportunities**

An Interactive Media Management graduate certificate from Sheridan is a huge advantage in the job market. Employers like The Globe and Mail, IBM Canada, BlackBerry, CBC Kids, Disney Online Studios Canada, the ROM, McCann Canada, Train with Push and startups seek out our graduates for their combination of technical skill and creative problem-solving ability.

## Recent graduates have moved into the following careers:

- Product Designer
- User Experience Designer, Researcher or Engineer
- Digital Strategist
- Creative Technologist

- Interactive Designer or Producer
- Front-end Designer or Developer
- Full Stack Developer
- Mobile Designer or Developer

## Courses

## Some of the courses you can expect to take in your program

- Application Development Solutions
- Audio/Video
- Creative Technologies

- Interactive Coding
- User Research
- Web Interface Design

## **Fees**

Fees displayed are for the first 2 academic semesters and include tuition, health insurance and ancillary charges. These are estimates only; subject to change. See website for details.

### For Canadian students

• \$9,387.44 CAD

#### For international students

• \$24,802.86 CAD





# International students

### Find out more about...

- Post-graduation work permit (PGWP) eligibility
- Admission requirements
- English language proficiency requirements
- Fees and financial aid
- Provincial Attestation Letters (PALs)

sheridancollege.ca/international

# Admission requirements

#### **Program eligibility**

- Postsecondary diploma, advanced diploma or degree or equivalent in studies related to computer science, graphic design, visual arts, design or related disciplines.
- All applicants must have a solid grounding in computer technologies and applications.

#### **Applicant selection**

Candidates to the program are selected on the basis of academic achievement.

Individual applicants outside of the fields identified may be selected on the basis of postsecondary academic achievement and related work experience (as determined by the college). Please see the additional admission requirements sheet for more information.

Applicants who do not meet the admission requirements for this program may be advised individually regarding other related programs.

### **English language proficiency**

All applicants whose first language is not English must meet Sheridan's English proficiency requirements.

Refer to the website for full admission requirements.