A lively city with a population of more than four million, Atlanta offers many cultural and economic opportunities for students. The Tech campus is located in the city’s heart, close to the Carter Center, High Museum, Dr. Martin Luther King Center, CNN, Turner Field, and the Atlanta History Center. More than 1,600 internationally owned companies are located in the greater Atlanta area, contributing to the character of the city.

**Computational Media**
www.cm.gatech.edu

**GEORGIA TECH**

The Georgia Institute of Technology is one of the nation’s leading research universities, distinguished by its commitment to improving the human condition through advanced science and technology. At Georgia Tech, more than 18,000 undergraduate and graduate students receive a focused, technologically based education. In addition to the liberal arts, Tech also offers programs in engineering, architecture, computing, sciences, and management.

Humanities and social science education are an important part of Georgia Tech’s mission. In a world that increasingly turns to technology for solutions, Georgia Tech is using innovative teaching and advanced research in all disciplines to define today’s technological university.
Do you have an aptitude for both computing and media?

Georgia Tech has a program designed just for you: a Bachelor of Science degree in Computational Media.

WHAT IS THE COMPUTATIONAL MEDIA DEGREE?

B.S. in Computational Media combines computer science with digital media design, graduating students who can understand and manipulate both the technology and the media to create high-end digital products for entertainment, industry, and education.

As a Computational Media student, you design your degree with specialized coursework while developing core competence in:

- Fundamental computational principles
- Digital media creation
- Software design and programming
- Visual and interactive design
- Media design theory

Studying Computational Media gives you the skills employers want in fields like:

- Interactive game design and simulation
- Special effects creation
- Animation
- 3-D modeling
- Robotics
- Virtual and augmented reality
- Web design
- Or for graduate school in computing, film, and digital media design

COMPUTATIONAL MEDIA COURSEWORK

The School of Literature, Communication, and Culture provides coursework with an emphasis on interactive design, interactive narrative, media theory, and creation of digital media products.

The College of Computing provides coursework with a complementary emphasis on theoretical and applied computer science, computer graphics, human-computer interaction, artificial intelligence, and robotics.

Both offer capstone courses that allow students to synthesize their knowledge and actually create sophisticated digital products.

Georgia Tech’s world-class computer labs really enhanced my learning and prepared me for cutting-edge jobs.

Musa Siddeeq • CM ‘06

I really appreciate the small classes and personal attention from the faculty.

Crystal Wrenn • CM ‘07

The Computational Media degree lets me integrate my art and design talents with my technology skills at my internship at StudioCom.

Rob Fitzpatrick • CM ‘06

STUDY ABROAD PROGRAMS

- Summer Film Institute, University of Udine, Italy
- Barcelona Study Abroad Program, Spain

Georgia Tech’s School of Literature, Communication, and Culture

- Nationally ranked graduate programs in digital media
- Wesley Center for New Media Education and Research

Georgia Tech’s College of Computing

- Top-15 Computer Science department
- Top-5 Graphics and User Interaction

Not sure yet? Need more information?

Go to the CM Web site: www.cm.gatech.edu

Or talk to someone in the know:

Dr. Peter McGuire  
peter.mcguire@lcc.gatech.edu

Dr. Blair MacIntyre  
blair@cc.gatech.edu

Mr. David White  
drwhite@cc.gatech.edu

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