

# BACHELOR OF SCIENCE COMPUTER SCIENCE

# Bachelor of Science COMPUTER SCIENCE

## AT A GLANCE

- ✓ 121 credit hours

- **⊘** Internships
- ✓ Leadership development

#### KEY COURSES

- Intelligent Systems
- Java Programming
- Computer Design and Architecture
- Databases

# PROFESSORS WHO ARE EXPERTS IN THEIR FIELD

FRANK APPUNN, PH.D.

Professor of Cybersecurity and Project Management

JONATHAN GRADY, PH.D.

Assistant Professor of Computer Science

KSHANTI GREENE, PH.D.

Assistant Professor of Computer Science

## Why Computer Science at Thomas College?

**Technology has completely changed the way the world communicates and does business.** The demand in Maine and around the country is greater than ever for
computer science and technical specialists who can quickly analyze and manipulate
information, design and implement computer systems, or create software
programs.

At Thomas College, you'll not only master technical methods, but also learn the complete process of managing a project to meet customer demands in the real world. By creating a database or a website, setting up a network, writing programs, or even solving security problems, you will gain practical career experience.

Learning outcomes also include skills that meet the standards set by the IEEE (Institute of Electrical and Electronics Engineers) and ACM (Association for Computing Machinery).



FULL LIST OF ARTS & SCIENCES MAJORS:



#### PREPARE FOR A CAREER IN:

- Software Applications Developer
- Computer Systems Analyst
- Cloud Computing Developer







# DO YOU WANT GUARANTEED RESULTS?

Thomas College has a one-of-a-kind Guaranteed Job Program™. We're so confident in the relevance of our student's education that we can guarantee they will find a job within six months of graduation.

## **HOW TO APPLY**

#### 1. SUBMIT YOUR APPLICATION:

Common Application or Thomas College Application.

# 2. PROVIDE SUPPORTING DOCUMENTATION:

- ✓ Official High School Transcript
- ✓ Letter of Recommendation (1 required, 2 suggested)
- ♥ College Essay and SAT and / or ACT (optional)

#### 3. BEGIN THE FINANCIAL AID PROCESS:

With your application to Thomas College, we'll automatically consider you for generous merit-based scholarships.

Students seeking financial assistance other than merit-based scholarships should file a Free Application for Federal Student Aid (FAFSA).

## **AFTER YOU APPLY**

Check your admission status. We'll notify you of our decision by **December 31** if you apply by **December 15**, or within about two weeks of receiving your application. If you've already been accepted to Thomas College, pay your deposit.



"At Thomas College I not only learned the technical skills that are necessary for success in my career, but I also learned the people and communication skills that reinforce and allow me to articulate those technical skills."

#### **OLLIE WOZNICA-COULOMBE '20**

Software Developer, Tyler Technologies

COSTS & FINANCIAL AID 2023-2024

**Tuition and Fees:** \$30,896

**Housing and Food:** \$13,678



#### QUESTIONS?

We can help you with questions, setting up a visit, or how to apply.



207-859-1101



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thomas.edu