



# Worcester Polytechnic Institute





# Welcome to WPI

A premier **STEM-focused university**  
in the heart of Massachusetts.



**4,700+**  
undergraduates

**40%**  
women

**14%**  
underrepresented  
students



**9%**  
international

**46**  
states

**57**  
countries

**Top 100**

Best Colleges  
-U.S. News & World Report

**13:1**

Student-to-Faculty  
Ratio



**\$72,951**

average starting salary  
(bachelor's degree, Class of 2020)



## PROJECTS

are the heart of WPI's curriculum—  
from day one on campus,  
you'll work with peers to  
solve real-world problems





## You've Got a Plan, and So Do We

Here, you don't just learn—you *do*.  
You just might change the world along the way.

# Theory × Practice = IMPACT



### Learn how to learn

solve, create, and  
imagine anything



### Immerse yourself

in three  
new classes, every  
seven weeks



### 0% Failing Grades

branch out,  
try new things,  
focus on learning



### We advise, you decide

pursue your  
passions with a  
flexible curriculum

## WPI's Immersive Project Experiences



### IQP

#### Interactive Qualifying Project

delve into an interdisciplinary project,  
make an impact in the world  
at the intersection of technology  
and human need



### MQP

#### Major Qualifying Project

perform real-world research work  
that proves to employers that you  
know how to get things done



# It's the *Experience* that Takes You Further

**50+**  
project  
centers

**100%**  
of undergraduates  
receive a  
**Global  
Scholarship**



**Bar Harbor, Maine**  
preserving the  
night sky in  
Acadia National Park



**Panama City, Panama**  
responding to challenges following  
the Panama Canal expansion project



**Tirana, Albania**  
shedding light  
on pharmaceutical  
waste management



**Melbourne, Australia**  
implementing a methodology  
to monitor microplastics on  
beach environments



**Rabat, Morocco**  
developing a Greywater  
Recycling System to support  
a fog harvesting initiative





# Join the Community

Worcester: It's our first name.



## Worcester, Mass.

**2<sup>nd</sup>**  
largest city in New England

**10**  
area colleges

**34,000**  
area college students

“Worcester, Mass., is the new ‘It’ town ... Worcester is seeing its stock rise so fast that it is outpacing just about every other small city in America.”  
*NPR (October 2018)*

.....

## #LiveWPI



**235<sup>+</sup>**  
student clubs



**Gender  
neutral**  
housing & restrooms



**35,000<sup>+</sup>**  
hours of community  
service done annually

## WPI's Got What?



^ Cheese Club

< Underwater  
Hockey

∨ Step Team



## Student Resources

- OASIS Cultural House
- Connections Summer Pre-Orientation Program
- Innovations First-Generation Living Community
- International House
- International Orientation
- Student Development & Counseling Center



CAMPUS LIFE





## Our Formula for Success

93% of graduates are employed or in graduate school shortly after graduation.



### Top 15

Colleges with the Best  
Return on Investment  
—*Forbes*

### One

of 50 Schools that  
Create Futures  
—*The Princeton Review*



### 50,051

unique job postings

### Top 20

Best Career Placement  
—*The Princeton Review*



### 450+

employers recruit on  
campus every year  
through career fairs,  
expos, and other events

### #1

Faculty that Best Combine  
Research and Teaching  
—*The Wall Street Journal*



### #8

Colleges where Grads have  
the Highest Earning Potential  
—*CNBC*

### Top 50

Best Value Colleges  
—*The Princeton Review*



### 30%

higher starting salaries  
than the national average



YOUR FUTURE



# Areas of Study

**Actuarial Mathematics**  
**Aerospace Engineering**  
**Applied Physics**  
**Architectural Engineering**  
 Astrophysics\*  
**Biochemistry**  
**Bioinformatics & Computational Biology**  
 Biology\*  
**Biology & Biotechnology**  
**Biomedical Engineering**  
**Business**  
**Chemical Engineering**  
**Chemistry**  
**Civil Engineering**  
**Computer Science**  
**Data Science**  
 Drama/Theatre\*  
**Economics**  
**Electrical & Computer Engineering**  
 English\*  
 Entrepreneurship\*  
**Environmental & Sustainability Studies**  
**Environmental Engineering**  
 Financial Technology\*

Foreign Language\*  
 Global Public Health\*  
 History\*  
**Humanities & Arts**  
**Industrial Engineering**  
**Interactive Media & Game Development**  
**International & Global Studies**  
 Law & Technology\*  
**Liberal Arts & Engineering**  
**Management Engineering**  
**Management Information Systems**  
 Manufacturing Engineering\*  
 Materials\*  
**Mathematical Sciences**  
 Mathematics\*  
**Mechanical Engineering**  
 Music\*  
 Nanoscience\*  
 Philosophy & Religion\*  
**Physics**  
**Psychology**  
**Robotics Engineering**  
 Science and Engineering for Development\*  
 Social Entrepreneurship\*

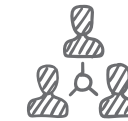
**Society, Technology & Policy**  
 Statistics\*  
 Sustainability Engineering\*  
 System Dynamics\*  
 Writing & Rhetoric\*  
**Writing (Professional)**  
*\*minor only*

## BS/MS PROGRAMS

Combined BS/MS programs in 19 different engineering, science, and business disciplines—students apply for admission during junior year

For a full list of major, minor, master's, PhD, and certificate programs, visit [wpi.edu/+programs](http://wpi.edu/+programs)

## Who is a WPI student?



### Accepted Student Profile

- Strong courses with an emphasis on math and science
- Average GPA: 3.92
- Average class rank: Top 9%



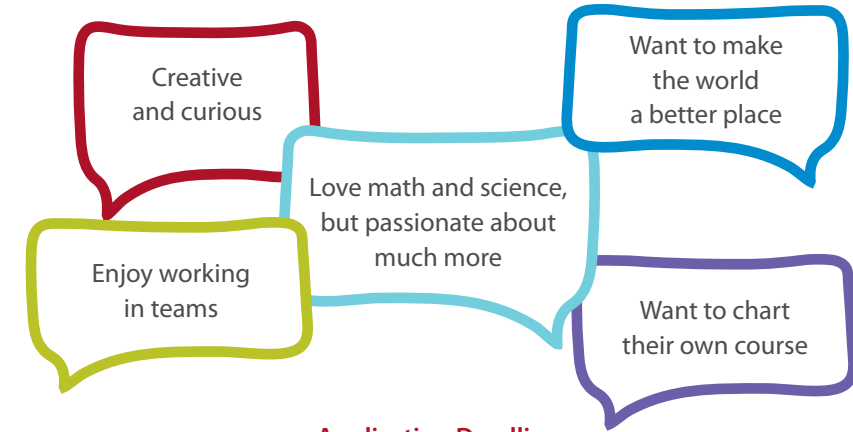
### Application Requirements

We know you're more than your test scores, which is why we're **test blind** and only look for **three things** in your application to WPI:

- **complete Common Application, including essay**
- **high school transcript**
- **letters of recommendation**

Early Decision candidates are required to submit the Early Decision Agreement form as well as first-quarter senior grades upon conclusion of the term. Applying Early Decision commits you to the university if accepted.

International applicants are also required to submit English proficiency and financial documentation.



### Application Deadlines

- Early Decision I: **November 1**
- Early Action I: **November 1**
- Early Decision II: **January 15**
- Early Action II: **January 15**
- Regular Decision: **February 15**

Visit [wpi.edu/+applynow](http://wpi.edu/+applynow) to see notification and enrollment deadlines.



### Cost & Affordability

- Tuition: \$54,640 per year
- Typical room and board plan: \$16,140 per year
- 97% of students receive financial assistance in the form of need- and merit-based scholarships



# See WPI for Yourself

Visit [admissions.wpi.edu](https://admissions.wpi.edu) to start experiencing life at WPI firsthand.

Life Sciences &  
Bioengineering Center

Institute Park

Downtown  
Worcester

Innovation  
Studio

Athletic Fields







Got goats? We sure do—Gompei, one of only two goat mascots in the US, has cemented his place as a member of WPI. He can't wait to see you do the same!

## Worcester Polytechnic Institute

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WPIAdmissions

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