



**SUMMER
SPRINGBOARD**
Look Inward. Go Upward.

Artificial Intelligence Infosheet

New student admissions for
Summer 2024 are open.



Program Highlights

- Gain exposure to the theory behind graph search algorithms, classification, optimization, reinforcement learning, and other topics in artificial intelligence and machine learning.
- Understand and examine the functions AI can perform and how they are already being used in cybersecurity around the world today.
- Practice how to write AI models and learn the fundamentals of Machine Learning.
- In teams students will learn how to use algorithms and functions to solve a real-world problem.



2024 Dates

Boston

- Session 1: June 16 - July 28



Academic Program Overview

The demand for expertise in AI and machine learning is rapidly increasing. Artificial Intelligence is revolutionizing the world we live in by facilitating the uprise of new technologies as well as improving old ones. Students will spend time exploring several emerging technology spaces and will learn the necessary skills to identify and defend against cyber attacks. Additionally, students will discover how to leverage artificial intelligence capabilities for good. The experience will conclude with an opportunity for students to apply their learnings to solve a current world problem.



Excursions

TBA

Instructors

Dr. Peter B. Golbus

Dr. Peter B. Golbus is a Lecturer of Computer Science at Boston University. Prior to joining the CS department in the Fall of 2022, Peter was a data scientist focusing on eCommerce personalization for eight years. Dr. Golbus earned his Ph.D. in Computer Science from Northeastern University in 2014. To learn more, click [here](#).

Tuition Information:

Residential Students:

- Includes: all meals, lodging, excursions, academic course, weekend excursions
- Excludes: optional airport pickup and drop off service (available for an additional fee)
- Price: \$5,498

Commuter Students:

- Includes: lunch, academic course, excursions, programming from 9am to 6pm, Monday-Friday
- Excludes: lodging, breakfast, dinner, weekend excursions
 - Weekend excursions can be added on for \$125 per day
- Price: \$3,198

Supplements:

- Application fee: \$99 (mandatory, non-refundable)
- Artificial Intelligence Course Supplement: \$250 tuition (mandatory)
- Tuition Protection Plan: Allows for cancellation for any reason up until the day of the program. Click [here](#) for more info.



Course Structure

There are nine 3-hour class sessions over the two-week course. During week one, students have class from 9am-12pm, Monday - Friday. During week two students have class from 9am-12pm Monday through Thursday. Wednesday afternoons are dedicated to additional academic time (excursions, speakers).



Typical Schedule



[More info on Airport Transfer](#)

[More info on Unaccompanied Minor Service](#)

[Apply Now!](#)

Summer Springboard programs are not run by our campus partners (with the exception of Cal Poly which is run in partnership with SSB). Universities and their affiliated departments and partners do not control and are not responsible or liable in any manner for any part of the Summer Springboard program.

2024_V5

