ADA UNIVERSITY
UNIVERSITET • UNIVERSITY

THE GEORGE WASHINGTON UNIVERSITY
WASHINGTON, DC

MASTER OF SCIENCE IN COMPUTER SCIENCE AND DATA ANALYTICS

Dual Degree

(this program is currently open for citizens of Azerbaijan only)

The program seeks to address the growing demand in the public and private sectors for professionals skilled in big data and data analytics. After completing core required courses, students go through the topics in computer science that constitute the foundations of data analytics from a technical perspective.

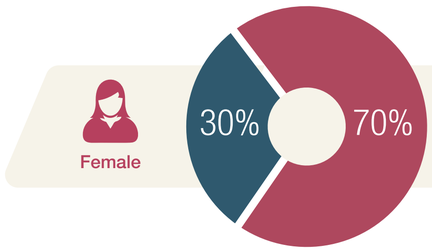
Format: 2 years, 5 terms (including Summer)

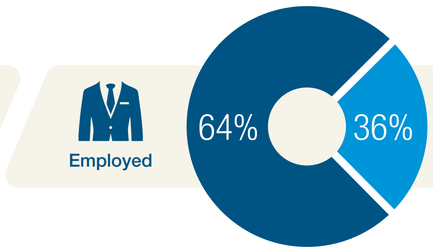
- **1st year:** evening, weekend, and online classes in Baku
- **Summer:** daytime / evening classes in Washington DC
- **2nd year, 1st semester:** daytime/evening classes in Washington DC
- **2nd year, 2nd semester:** evening and weekend classes in Baku

Length: two years

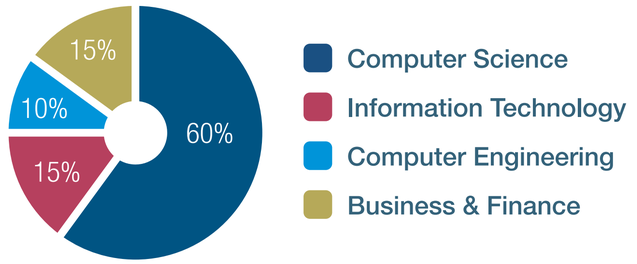
admissions@ada.edu.az
www.ada.edu.az

CLASS OF 2020 PROFILE





Previous majors



EMPLOYMENT AREAS

- IT and Telecommunications
- Banking and Finance
- Business & Professional Services
- Consulting
- Government agencies
- Education & Management Services
- Development - Social & Humanitarian

STUDENT PROFILES

AYGUL BAYRAMOVA
Azerbaijan

Aygul applied for this program once she pursued her bachelor's degree in computer science at Baku State University. In last years of her bachelor studies she got interested in the fields of Data Science and Big Data and obtained essential skills by attending different internship programs. Aygul explains her desire to get MS degree at ADA "It is undeniable that advancements in technology lead to the need in IT specialists and scientists all over the world as well as in our country. I strongly believe that there will be high demand for professionals in IT related fields in Azerbaijan very soon. For my future goals, I want to start a career in the field of data and, after gaining professional experience focus on the scientific field and conduct academic research in the field of Artificial Intelligence and its applications".

NATAVAN AKHUNDOVA
Azerbaijan

Natavan had a bachelor's degree in Information Technologies and System Engineering from ADA 2 years ago. Besides the fact that Natavan graduated with honors throughout her education period, she had plenty of interesting projects related to web and mobile development, computer graphics, and database systems which brought strength to her desire and assurance to her career path. Therefore, Natavan was sure that skills and knowledge that she will gain in this graduate program will dramatically help her in a global IT world. I strongly believe that the program will expand my network and bring me the experience I need, and this is what motivates me to apply for it.