

Name: Aruzhan Aitmukhambetova
Level: First-year
Program: BS in Computer Science
Taken: 2 courses (24 units)
Planned: 34 courses (338 units)

Andrew id: aaitmukh
Campus: Doha
Advisor: Ryan Riley

Fall 2025 - 43 units attempted

Course or Activity	Units	Status
07-129 Freshmen Immigration Course (W1)	3	Planned
15-112 Fundamentals of Programming and Computer Science (W, 3)	12	Planned
21-108 Introduction to Mathematical Concepts (W2)	6	Planned
21-120 Differential and Integral Calculus (W)	10	Planned
76-101 Interpretation and Argument (W)	9	Planned
99-102 Core@CMU (W1)	3	Planned

Spring 2026 - 55 units attempted

Course or Activity	Units	Status
05-391 Designing Human Centered Software	12	Planned
15-122 Principles of Imperative Computation	12	Planned
21-122 Integration and Approximation	10	Planned
21-127 Concepts of Mathematics	12	Planned
76-270 Writing for the Professions	9	Planned

Fall 2026 - 35 units attempted

Course or Activity	Units	Status
11-411 Natural Language Processing	12	Planned
15-150 Principles of Functional Programming	12	Planned
21-241 Matrices and Linear Transformations	11	Planned

Spring 2027 - 51 units attempted

Course or Activity	Units	Status
15-210 Parallel and Sequential Data Structures and Algorithms	12	Planned
15-251 Great Ideas in Theoretical Computer Science	12	Planned
36-218 Probability Theory for Computer Scientists	9	Planned
70-381 Marketing I	9	Planned
73-102 Principles of Microeconomics	9	Planned

Fall 2027 - 55 units attempted

Course or Activity	Units	Status
15-213 Introduction to Computer Systems	12	Planned
15-451 Algorithm Design and Analysis	12	Planned
21-259 Calculus in Three Dimensions	10	Planned
15-440 Distributed Systems	12	Planned
70-332 Business, Society and Ethics	9	Planned

Spring 2028 - 42 units attempted

Course or Activity	Units	Status
11-485 Introduction to Deep Learning	9	Planned
17-437 Web Application Development	12	Planned
33-121 Physics I for Science Students	12	Planned
70-385 Consumer Behavior	9	Planned

Fall 2028 - 45 units attempted

Course or Activity	Units	Status
09-111 Nanolegos: Chemical Building Blocks	9	Planned
11-411 Natural Language Processing	12	Planned
15-451 Algorithm Design and Analysis	12	Planned
15-415 Database Applications	12	Planned

Spring 2029 - 36 units attempted

Course or Activity	Units	Status
15-390 Entrepreneurship for Computer Science	9	Planned
80-100 Introduction to Philosophy	9	Planned
79-234 Technology and Society	9	Planned
73-103 Principles of Macroeconomics	9	Planned

Transfer Credits 24 units earned

Course	Units	Grade
33-141 Physics I for Engineering Students	12	AP
33-142 Physics II for Engineering and Physics Students	12	AP