

Name: Ayaan Dalvi
Level: First-year
Programs: BS in Computer Science
 Minor in SCS Concentration in Robotics
Taken: 5 courses (56 units)
Planned: 31 courses (306 units)

Andrew id: adalvi
Campus: Doha
Advisors: Ryan Riley
 Dudley Reynolds
 Preetha Gopinath

Fall 2026 - 50 units attempted

Course or Activity	Units	Status
21-127 Concepts of Mathematics (W)	12	Planned
99-102 Core@CMU (V1)	3	Planned
07-129 Freshmen Immigration Course (W1)	3	Planned
15-112 Fundamentals of Programming and Computer Science (W, 3)	12	Planned
21-241 Matrices and Linear Transformations (W)	11	Planned
76-100 Reading and Writing in an Academic Context (XX)	9	Planned

Spring 2027 - 49 units attempted

Course or Activity	Units	Status
21-259 Calculus in Three Dimensions	10	Planned
85-219 Foundations of Brain and Behavior	9	Planned
76-101 Interpretation and Argument	9	Planned
15-122 Principles of Imperative Computation	12	Planned
36-218 Probability Theory for Computer Scientists	9	Planned

Summer 2027 - 9 units attempted

Course or Activity	Units	Status
76-270 Writing for the Professions	9	Planned

Fall 2027 - 45 units attempted

Course or Activity	Units	Status
33-104 Experimental Physics	9	Planned
15-251 Great Ideas in Theoretical Computer Science	12	Planned
10-315 Introduction to Machine Learning (SCS Majors)	12	Planned
15-150 Principles of Functional Programming	12	Planned

Spring 2028 - 42 units attempted

Course or Activity	Units	Status
80-249 AI, Society, and Humanity	9	Planned
16-311 Introduction to Robotics	12	Planned
15-210 Parallel and Sequential Data Structures and Algorithms	12	Planned
Humanities/Arts Electives	-	Placeholder

Summer 2028 - 3 units attempted

Course or Activity	Units	Status
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99-270 Summer Undergraduate Research Apprenticeship	3	Planned
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Fall 2028 - 45 units attempted

Course or Activity	Units	Status
15-451 Algorithm Design and Analysis	12	Planned
85-414 Cognition in the Age of AI	9	Planned
Domains Elective	-	Placeholder
15-213 Introduction to Computer Systems	12	Planned

Spring 2029 - 33 units attempted

Course or Activity	Units	Status
Electives (2)	-	Placeholder
16-299 Introduction to Feedback Control Systems	12	Planned
15-316 Software Foundations of Security and Privacy	9	Planned

Fall 2029 - 21 units attempted

Course or Activity	Units	Status
73-102 Principles of Microeconomics	9	Planned
16-384 Robot Kinematics and Dynamics	12	Planned

Spring 2030 - 21 units attempted

Course or Activity	Units	Status
80-251 Modern Philosophy	9	Planned
15-441 Networking and the Internet	12	Planned

Transfer Credits 56 units earned

Course	Units	Grade
21-120 Differential and Integral Calculus	10	AP
21-122 Integration and Approximation	10	AP
33-142 Physics II for Engineering and Physics Students	12	AP
33-141 Physics I for Engineering Students	12	AP
15-112 Fundamentals of Programming and Computer Science	12	AP