

Name: Malek Abdelfattah
Level: First-year
Programs: BS in Computer Science
Minor in Mathematical Sciences
Planned: 39 courses (382 units)

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

Fall 2026 - 43 units attempted

Course or Activity	Units	Status
99-102 Core@CMU (V1)	3	Planned
21-120 Differential and Integral Calculus (W)	10	Planned
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
76-100 Reading and Writing in an Academic Context (YY)	9	Planned

Spring 2027 - 53 units attempted

Course or Activity	Units	Status
21-127 Concepts of Mathematics	12	Planned
21-122 Integration and Approximation	10	Planned
76-101 Interpretation and Argument	9	Planned
09-105 Introduction to Modern Chemistry I	10	Planned
15-122 Principles of Imperative Computation	12	Planned

Fall 2027 - 51 units attempted

Course or Activity	Units	Status
21-241 Matrices and Linear Transformations	11	Planned
09-106 Modern Chemistry II	10	Planned
09-217 Organic Chemistry I	9	Planned
15-150 Principles of Functional Programming	12	Planned
76-270 Writing for the Professions	9	Planned

Spring 2028 - 51 units attempted

Course or Activity	Units	Status
15-251 Great Ideas in Theoretical Computer Science	12	Planned
Humanities/Arts Electives	-	Placeholder
79-293 Inward Odyssey	9	Planned
15-210 Parallel and Sequential Data Structures and Algorithms	12	Planned
36-218 Probability Theory for Computer Scientists	9	Planned

Fall 2028 - 52 units attempted

Course or Activity	Units	Status
15-451 Algorithm Design and Analysis	12	Planned
21-259 Calculus in Three Dimensions	10	Planned
21-301 Combinatorics	9	Planned

33-104 Experimental Physics	9	Planned
15-213 Introduction to Computer Systems	12	Planned

Spring 2029 - 51 units attempted

Course or Activity	Units	Status
15-445 Database Systems	12	Planned
17-313 Foundations of Software Engineering	12	Planned
21-484 Graph Theory	9	Planned
70-311 Organizational Behavior	9	Planned
21-355 Principles of Real Analysis I	9	Planned

Fall 2029 - 36 units attempted

Course or Activity	Units	Status
15-317 Constructive Logic	9	Planned
85-170 Foundations of Brain and Behavior	9	Planned
73-369 Islamic Economics	9	Planned
15-455 Undergraduate Complexity Theory	9	Planned

Spring 2030 - 45 units attempted

Course or Activity	Units	Status
15-440 Distributed Systems	12	Planned
82-211 Intermediate Arabic I	12	Planned
11-485 Introduction to Deep Learning	12	Planned
09-218 Organic Chemistry II	9	Planned