CS Course Prerequisites

MATH 201 Linear Algebra
MATH 203 Introduction to Probability
MATH 204 Discrete Mathematics

CS 201 Introduction to Computing
CS 210 Introduction to Data Science
CS 204 Advanced Programming
CS 300 Data Structures
CS 301 Algorithms

CS 306 Database Systems
CS 305 Software Engineering
CS 308 Programming Languages
CS 307 Operating Systems
CS 310 Mobile Computing

CS 402 Compiler Design
CS 403 Distributed Systems
CS 404 Compiler Design
CS 405 Computer Graphics
CS 406 Computer Networks
CS 407 Theory of Computation
EE 417 Computer Vision
CS 408 Computer Networks
CS 409 Intro to Scientific Computing
CS 412 Machine Learning
CS 411 Cryptography
CS 400 Logic in Computer Science

Multiple prerequisites
One prerequisite