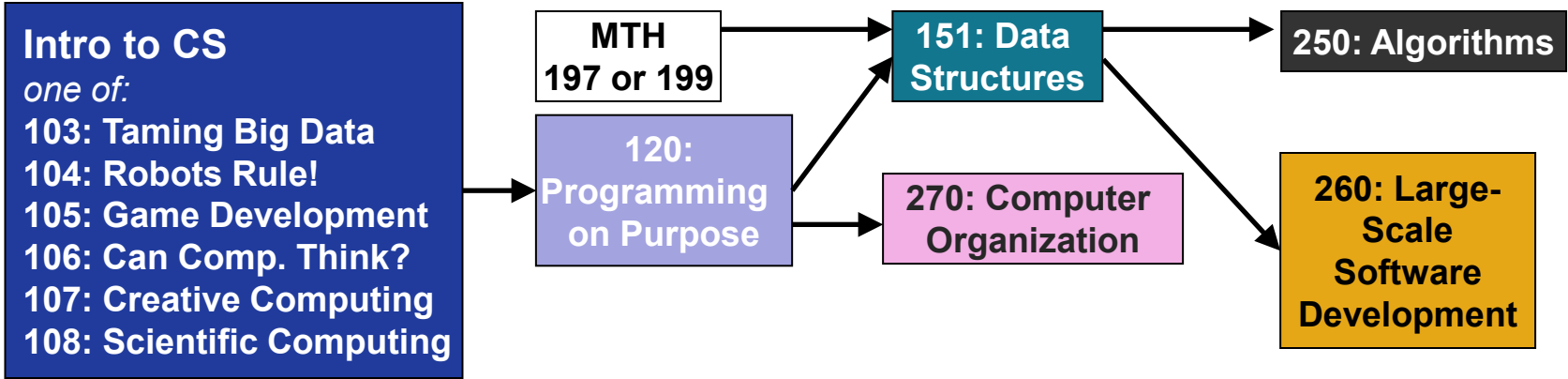


The CS Major

CS core **A → B** means A is a prerequisite of B



Requires just CSC 10x

206: Text Analytics

233: Data Analytics

234: Visualization

235: Modeling and Simulation

240: Web Programming

243: Bioinformatics

245: CS of games

Requires CSC 120

236: Network Protocols

Alternate prereqs: CSC 10x & 118

237: Data Communication

Alternate prereqs: CSC 10x & 118

Requires CSC 260

360: Software Engineering

Requires CSC 151

306: Natural Lang. Processing

320: AI

321: Data Mining & Machine Learning

323: Evolutionary Robotics

325: Robotics

329: Neural Networks

333: Parallel Computing

335: Operating Systems
Additional prereq: 270

340: Databases

350: Theory of Computing

370: Programming Languages

375: Compilers

380: User Interfaces

385: Graphics

All CS core courses + 1 CSC Writing and Research (WAC-R) course + 3 courses > 300 + 1 course > 110 =

CSC 488 Capstone Project

