

LAWRENCE AT A GLANCE

1,500
undergrads

15-20
math
majors

4
math
faculty

2
computer
scientists

1
statistician

MATH MAJOR

Calculus
Algebra
Analysis

Probability
Math stats
Regression

Intro CS
or
Intro to DS

Senior
experience

An elective:

Optimization
Numerical analysis
Linear algebra

Graph theory
Numerical analysis
Linear algebra

CARLETON AT A GLANCE

2,000
undergrads

35-40
math
majors

10-15
stats
majors

9
math
faculty

4
statisticians

STATISTICS MAJOR

Calculus
Linear Alg.

Probability
Math stats
Regression

Intro CS

Consulting
+
Comps

3 electives:

Sampling

Data science

Topics in stats

Advanced stat modeling

Stochastic processes

Data mining (CS)

Computational bio (CS)

Data visualization (CS)