

Computer Science and Mathematics

Degrees Offered

BS
Computer Science and Mathematics

Prerequisites for entering the major

None

Requirements for degree

14 term courses (6 in CPSC, 8 in MATH),
not incl senior requirement

CPSC 201, CPSC 223, and CPSC 323

1 from CPSC 365 or CPSC 366

1 adv CPSC course with significant mathematical content

1 adv CPSC course other than CPSC 490

MATH 120

MATH 225 or MATH 226

MATH 244

5 additional MATH courses numbered above 200
(may not include MATH 470, or MATH 480-489)

Senior Requirements

Senior project or essay on a topic acceptable to both departments,
typically CPSC 490 or MATH 475 or MATH 480-489

Substitutions

MATH 230 and MATH 231
for
MATH 120 and MATH 225 or MATH 226

Updated March 2024