

# UNIVERSITY COURSES FOR THE GENERALIST CREDENTIAL

UNIVERSITY



PATHWAY

Statistics & Programming

COURSES

Statistics: choose one of the following

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| STAT 350 | Statistics with Applications in the Biological Sciences                 |
| STAT 351 | Applied Statistics for Business and Economics                           |
| STAT 355 | Introduction to Probability and Statistics for Scientists and Engineers |

Programming: choose one of the following

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| CMSC 101 | Computational Thinking and Design        |
| IS 147   | Introduction to Computer Programming     |
| CMSC 104 | Problem Solving and Computer Programming |
| CMSC 201 | Computer Science I for Majors            |
|          | Independent study with faculty member    |