

Certificate in Basic Data Science

| Code | Title | Hours |
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| Required Courses | | |
| MATH 1401 or MATH 3600 | Elementary Statistics Probability and Statistics | 3 |
| CS 1010 or CS 1301 or CS 1340 | Algorithmic Problem Solving Principles of Programming I Computing for Scientists | 3 |
| MATH 3700 | Statistical Computing | 3 |
| MATH 4905 | Topics in Data Science | 6 |
| Total Hours | | 15 |

All courses for the certificate must be completed with a grade of "C" or better.