

## Category C - Science

All students must complete 1.0 Category C (Science) course in order to graduate. Below is a list of Science courses that are recommended for non-Science students. **Bolded courses are Category C courses with no prerequisites, so no previous science background is required.**

| Subject Area                 | Course Numbers  |
|------------------------------|---|
| <b>Astronomy</b>             | <b>1011A , 1021</b>   |
| <b>Biology</b>               | <b>1225, 1229A/B, 1001A, 1002B, 1201A, 1202B</b>                              |
| <b>Calculus</b>              | <b>1000A/B, 1301A/B, 1500A/B, 1501A/B</b>                                     |
| <b>Chemistry</b>             | <b>1027A/B, 1301A, 1302B</b>  |
| <b>Computer Science</b>      | <b>1011A/B, 1025A/B, 1026A/B, 1027A/B, 1032A/B, 1033A/B</b>                   |
| <b>Earth Science</b>         | <b>1022A/B, 1023A/B, 1070A/B, 1081A/B, 1083F/G, 1086F/G, 1088A/B, 1089F/G</b> |
| <b>Environmental Science</b> | <b>1021F/G</b>  |
| <b>Foods and Nutrition</b>   | <b>1021*</b>  |
| <b>Linear Algebra</b>        | <b>1600A/B</b>  |
| <b>Mathematics</b>           | <b>0105A*, 0110A/B, 1120A/B, 1225A/B, 1228A/B, Math 1229A/B, 1600A/B</b>      |
| <b>Physics</b>               | <b>1021, 1928A/B, 1029A/B, 1301A/B, 1302A/B</b>                               |
| <b>Statistical Science</b>   | <b>1023A/B, 1024A/B</b>   |

You can also select one of the following Senior Level Category C courses. Listed here are senior courses without prerequisites. It is important to review the academic calendar to ensure the courses are not anti-requisites to some of the other courses on this list.

|                            |                                  |
|----------------------------|----------------------------------|
| <b>Actuarial Science</b>   | <b>2053</b>                      |
| <b>Astronomy</b>           | <b>2021A/B, 2022A/B</b>          |
| <b>Biology</b>             | <b>2001A/B</b>                   |
| <b>Earth Science</b>       | <b>2123A/B</b>                   |
| <b>Foods and Nutrition</b> | <b>2121*</b>                     |
| <b>History of Science</b>  | <b>2151F/G, 2200E, 2220</b>      |
| <b>Philosophy</b>          | <b>2203E*</b>                    |
| <b>Physics</b>             | <b>2032A/B, 2065A/B, 2070A/B</b> |
| <b>Statistical Science</b> | <b>2037A/B</b>                   |

**NOTE: \* indicates a course that is acceptable as Category C for Brescia Students ONLY.**