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| programplan1999.jpg |
| [**Program Requirements**](http://calendar.athabascau.ca/undergrad/1999/underprog4.html#bsc) | [**Advising Services**](../../index.php) | [**1999/2000 Program Plans**](../99%20index%20files/pplans99.php) | [**Glossary**](http://calendar.athabascau.ca/undergrad/1999/glossary18.html) |
| The program plans are intended to assist you in planning a program. Please refer to the official [regulations](http://calendar.athabascau.ca/undergrad/1999/underprog4.html#bsc).

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| **Bachelor of Science - 4 Year (120 Credits)** |
| **1999/2000 Calendar Requirements -** effective Sept. 1, 1999 |
| **Level** | **Credits** | **Course** | **Requirement** | **Status\*** | **Comments\*\*** |
| Junior | 3 | [COMP200](http://www.athabascau.ca/html/syllabi/comp/comp200.htm) or[COMP268](http://www.athabascau.ca/html/syllabi/comp/comp268.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Junior | 6 | [ENGL255](http://www.athabascau.ca/html/syllabi/engl/engl255.htm) | Required Core  |  | No area of study |
| Junior  | 9 | [MATH215](http://www.athabascau.ca/html/syllabi/math/math215.htm) | Required Core  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Junior  | 12 | [MATH265](http://www.athabascau.ca/html/syllabi/math/math265.htm) or[MATH270](http://www.athabascau.ca/html/syllabi/math/math270.htm) | Required Core  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Junior  | 15 |  | Required Core  |  | Lab Science\*\*\* |
| Junior  | 18 |  | Required Core  |  | Lab Science\*\*\* |
| Junior  | 21 |  | Required Core  |  | Lab Science\*\*\* |
| Junior  | 24 |  | Required Core  |  | Lab Science\*\*\* |
| Junior  | 27 |  | Required Core  |  | Lab Science\*\*\* |
| Junior  | 30 |  | Required Core  |  | Lab Science\*\*\* |
| Jr/Sr  | 33 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Jr/Sr | 36 |  | Option  |  | Any area of study  |
| Jr/Sr  | 39 |  | Option  |  | Any area of study  |
| Jr/Sr | 42 |  | Option  |  | Any area of study  |
| Jr/Sr | 45 |  | Option  |  | Any area of study  |
| Senior | 48 | [PHI333](http://www.athabascau.ca/html/syllabi/phil/phil333.htm) or[PHIL371](http://www.athabascau.ca/html/syllabi/phil/phil371.htm) | Required Core  |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior | 51 | [SCIE326](http://www.athabascau.ca/html/syllabi/scie/scie326.htm) | Required Core  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 54 | [HIST404](http://www.athabascau.ca/html/syllabi/hist/hist404.htm) | Required Core  |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior  | 57 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior | 60 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 63 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 66 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 69 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 72 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 75 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 78 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 81 |  | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 84 |   | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 87 |  | Elective |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior  | 90 |  | Elective  |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior  | 93 |  | Elective |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior  | 96 |  | Elective |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior  | 99 |  | Elective |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior  | 102 |  | Elective |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) |
| Senior | 105 |  | Option  |  | Any area of study  |
| Senior  | 108 |  | Option |  | Any area of study  |
| Senior  | 111 | 4XX | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 114 | 4XX | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 117 | 4XX | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |
| Senior  | 120 | 4XX | Elective |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |

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| \* Status: You may wish to indicate if a course is completed, in progress or transferred. |
| \*\* Comments: You may wish to include replacement courses or prerequisites in this area. |
| **\*\*\*** 18 credits in Junior level (200) Laboratory [Science](http://www.athabascau.ca/course/ug_area/science.php) courses. Choose courses from the areas of [Astronomy](http://www.athabascau.ca/course/ug_subject/index.php#astr), [Biology](http://www.athabascau.ca/course/ug_subject/index.php#biol), [Chemistry](http://www.athabascau.ca/course/ug_subject/list_cd.php#chem), [Geography](http://www.athabascau.ca/course/ug_subject/list_gh.php#geog), [Geology](http://www.athabascau.ca/course/ug_subject/list_gh.php#geol) or [Physics](http://www.athabascau.ca/course/ug_subject/list_np.php#phys) |

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| **Minimums** | **Maximums** |
| A minimum of 24 credits in [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), and/ or [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) courses, maximum of 9 credits in one discipline | A maximum of 6 credits at preparatory level (1XX) |
| A minumum of 75 senior level credits | A maximum of 45 credits in any one [Science](http://www.athabascau.ca/course/ug_area/science.php) discipline |
| A minimum of 75 major credits ([Science](http://www.athabascau.ca/course/ug_area/science.php)), 45 credits at the senior level |   |
| A minimum of 12 credits at 400 level in [Science](http://www.athabascau.ca/course/ug_area/science.php) courses |   |
| A minimum of 30 credits at Athabasca University. |   |
| **Note:** It is possible to exchange a program requirement at the junior level for one at the senior level. For example, if you choose to fill an "[Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php)" requirement at the junior level, you may exchange the "[Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php), [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php)" at the senior level with an "any discipline" at the junior level. |

 Content: [Advising Services](../../index.php)Last updated: February 07, 2005 |