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| **This program plan will assist you in planning your program. You must follow the official program requirements for the calendar year in which you are enrolled.  Please contact** [**Advising Services**](http://advising.athabascau.ca) **for program planning assistance.**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Bachelor of Science - 4 Year (120 credits)** | | | | | | | **2014/2015** [**Program Requirements**](http://calendar.athabascau.ca/undergrad/2014/page03_17.php) - effective Sept. 1, 2014 - [**Glossary**](http://calendar.athabascau.ca/undergrad/current/page12.php) | | | | | | | **Course Level Legend** Junior/Jr - 200 numbered course Senior/Sr - 300 or 400 numbered course Preparatory - 100 numbered course | | | | **Course Progress Legend** TR - Transfer Credit Awarded C - Completed AU Course IP - In Progress AU Course | | | **Level** | **Credits** | **Course** | **Requirement** | **Course Progress** | **Comments** | | Jr/Sr | 3 | [COMP](http://www2.athabascau.ca/course/ug_subject/cd.php#comp) | Required Core |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Jr/Sr | 6 |  | Required Core [English Writing Skills Requirement](http://calendar.athabascau.ca/undergrad/2013/page03_04.php#english) |  | [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) | | Junior | 9 | [MATH215](http://www.athabascau.ca/html/syllabi/math/math215.htm) or [MATH216](http://www.athabascau.ca/html/syllabi/math/math216.htm) | Required Core |  | [Science](http://www2.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://www2.athabascau.ca/course/ug_area/science.php) | | Junior | 15 |  |  |  | [Lab Science](http://www.athabascau.ca/html/syllabi/lab_science_courses.htm) | | Junior | 18 |  |  |  | [Lab Science](http://www.athabascau.ca/html/syllabi/lab_science_courses.htm) | | Junior | 21 |  |  |  | [Lab Science](http://www.athabascau.ca/html/syllabi/lab_science_courses.htm) | | Junior | 24 |  |  |  | [Lab Science](http://www.athabascau.ca/html/syllabi/lab_science_courses.htm) | | Junior | 27 |  |  |  | [Lab Science](http://www.athabascau.ca/html/syllabi/lab_science_courses.htm) | | Junior | 30 |  |  |  | [Lab Science](http://www.athabascau.ca/html/syllabi/lab_science_courses.htm) | | Jr/Sr | 33 |  |  |  | [Applied Studies](http://www2.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) or [Social Science](http://www2.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 36 |  |  |  | [Applied Studies](http://www2.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) or [Social Science](http://www2.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 39 |  |  |  | [Applied Studies](http://www2.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) or [Social Science](http://www2.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 42 |  |  |  | [Applied Studies](http://www2.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) or [Social Science](http://www2.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 45 |  |  |  | [Applied Studies](http://www2.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) or [Social Science](http://www2.athabascau.ca/course/ug_area/social.php) | | Senior | 48 | [PHIL333](http://www.athabascau.ca/html/syllabi/phil/phil333.htm) or [PHIL371](http://www.athabascau.ca/html/syllabi/phil/phil371.htm) | Required Core |  | [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) | | Senior | 51 | [SCIE326](http://www.athabascau.ca/html/syllabi/scie/scie326.htm) | Required Core |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 54 | [HIST404](http://www.athabascau.ca/html/syllabi/hist/hist404.htm) | Required Core |  | [Humanities](http://www2.athabascau.ca/course/ug_area/humanities.php) | | Senior | 57 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 60 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 63 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 66 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 69 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 72 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 75 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 78 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 81 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 84 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 87 |  |  |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 90 |  |  |  | Any area of study | | Senior | 93 |  |  |  | Any area of study | | Senior | 96 |  |  |  | Any area of study | | Senior | 99 |  |  |  | Any area of study | | Senior | 102 |  |  |  | Any area of study | | Senior | 105 |  |  |  | Any area of study | | Senior | 108 |  |  |  | Any area of study | | Senior | 111 |  | 400 level |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 114 |  | 400 level |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 117 |  | 400 level |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | Senior | 120 |  | 400 level |  | [Science](http://www2.athabascau.ca/course/ug_area/science.php) | | **Notes:**   * **Program requires 12 credits at the 400 level in Sciences** * **Program allows a maximum of 9 credits in any one Humanities, Social Science, and/or Applied Studies discipline** | | | | | | |