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| programplan2003.jpg |
| [**Program Requirements**](http://calendar.athabascau.ca/undergrad/2003/page03_20.html) | [**Advising Services**](../../index.php) | [**2003/2004 Program Plans**](../03%20index%20files/pplans03.php) | [**Glossary**](http://calendar.athabascau.ca/undergrad/2003/page12.html) |
| The program plans are intended to assist you in planning a program.  Please refer to the official [regulations](http://calendar.athabascau.ca/undergrad/2003/page03_20.html).   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Bachelor of Science - Computing and Information Systems - 4 Year (120 Credits)** | | | | | | | **2003/2004 Calendar Requirements -** effective Sept. 1, 2003 | | | | | | | **Level** | **Credits** | **Course** | **Requirement** | **Status\*** | **Comments\*\*** | | Junior | 3 | [ADMN233](http://www.athabascau.ca/html/syllabi/admn/admn233.htm) | Required Core |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) | | Junior | 6 | [COMP200](http://www.athabascau.ca/html/syllabi/comp/comp200.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 9 | [COMP268](http://www.athabascau.ca/html/syllabi/comp/comp268.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 12 | [COMP272](http://www.athabascau.ca/html/syllabi/comp/comp272.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 15 | [ENGL255](http://www.athabascau.ca/html/syllabi/engl/engl255.htm) | Required Core |  |  | | Junior | 18 | [MATH209](http://www.athabascau.ca/html/syllabi/math/math209.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 21 | [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://www.athabascau.ca/course/ug_area/science.php) | | Junior | 24 | [MATH265](http://www.athabascau.ca/html/syllabi/math/math265.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 27 | [MATH270](http://www.athabascau.ca/html/syllabi/math/math270.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 30 |  | Option |  |  | | Junior | 33 |  | Option |  |  | | Junior | 36 |  | Option |  |  | | Junior | 39 |  | Option |  |  | | Junior | 42 |  | Option |  |  | | Junior | 45 |  | Option |  |  | | Senior | 48 | [COMP314](http://www.athabascau.ca/html/syllabi/comp/comp314.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 51 | [COMP347](http://www.athabascau.ca/html/syllabi/comp/comp347.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 54 | [COMP361](http://www.athabascau.ca/html/syllabi/comp/comp361.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 57 | [COMP378](http://www.athabascau.ca/html/syllabi/comp/comp378.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 60 | [MATH309](http://www.athabascau.ca/html/syllabi/math/math309.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 63 | [ORGB364](http://www.athabascau.ca/html/syllabi/orgb/orgb364.htm) | Required Core |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) | | Senior | 66 | [PHIL333](http://www.athabascau.ca/html/syllabi/phil/phil333.htm) or  [PHIL371](http://www.athabascau.ca/html/syllabi/phil/phil333.htm) | Required Core |  | [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php) | | Senior | 69 | [SCIE326](http://www.athabascau.ca/html/syllabi/scie/scie326.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 72 | [COMP3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) or [CMIS3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#cmis) |  |  |  | | Senior | 75 | [COMP3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) or [CMIS3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#cmis) |  |  |  | | Senior | 78 | [COMP3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) or [CMIS3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#cmis) |  |  |  | | Senior | 81 | [COMP3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) or [CMIS3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#cmis) |  |  |  | | Senior | 84 | [COMP3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) or [CMIS3XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#cmis) |  |  |  | | Senior | 87 |  | Option |  |  | | Senior | 90 |  | Option |  |  | | Senior | 93 |  | Option |  |  | | Senior | 96 |  | Option |  |  | | Senior | 99 | [MGSC405](http://www.athabascau.ca/html/syllabi/mgsc/mgsc405.htm) | Required Core |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) | | Senior | 102 | [COMP4XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) |  |  | 400-level major-[Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 105 | [COMP4XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) |  |  | 400-level major-[Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 108 | [COMP4XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) |  |  | 400-level major-[Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 111 | [COMP4XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) |  |  | 400-level major-[Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 114 | [COMP4XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) |  |  | 400-level major-[Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 117 | [COMP4XX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) |  |  | 400-level major-[Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 120 | [COMP495](http://www.athabascau.ca/html/syllabi/comp/comp495.htm) |  |  | 400 level [Science](http://www.athabascau.ca/course/ug_area/science.php)- Prof. Approval |  |  | | --- | | \* Status: You may wish to indicate if a course is completed, in progress or transferred. | | \*\* Comments: You may wish to include replacement courses or pre-requisites in this area. |      |  | | --- | | Total Credits: 120     Senior (300 or 400 level) credits: 75 and [Science](http://www.athabascau.ca/course/ug_area/science.php) credits:  75   45 of the 75 [Science](http://www.athabascau.ca/course/ug_area/science.php) credits must be at **Senior** level    [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php) or [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php):   21 credits  18 credits in [COMP](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) courses at a 400 level  Must complete 30 credits through AU |   Content: Cindy Koziej & Serita Smith & Bonnie Nahornick Webcreation: [Jonathan Guay](mailto:jonathan@athabascau.ca) & [Bonnie Nahornick](mailto:bonnien@athabascau.ca) Last updated: January 19, 2006 |