

Bachelor of Science Degree – Applied Computer Science

Major 2: _____ Major 3: _____ Combined Major Y N

Name: _____ Student #: _____ Major(s) Declared? Y N

Course	Grade	Grade Points	Credit Hours
Major Requirement: Minimum 36 credit hours, maximum 48 credit hours.			
MATH-1401(3)			3
3 credit hours of Statistics			3
ACS-1903(3) and ACS-1904(3) OR ACS-1905(3) and 3 credit hours from Major Electives list			3
ACS-2906(3)			3
ACS-2909(3)			3
ACS-2913(3)			3
ACS-2914(3)			3
ACS-2941(3) or ACS-3911(3) or ACS 3931(3)			3
ACS-2947(3)			3
ACS-3902(3)			3
ACS-3913(3)			3
Major Electives: Students wishing to take further courses towards the General Degree with the Applied Computer Science Major should take up to 12 credit hours from the following: BUS-2002(3), ACS-1803(3), ACS-2102(3), ACS-2916(3), ACS-2951(3), ACS-3901(3), ACS-3907(3), ACS-3908(3), ACS-3909(3), ACS-3916(3), ACS-3921(3)/4921(3), ACS-3923(3), ACS-3930(3), ACS-3941(3), ACS-3947(3), ACS-4904(3), ACS-4953(3)			
Totals			

Check the Course Calendar!

Both the general degree requirements and the requirements associated with specific majors can be found in the Course Calendar on the University's website. (In particular, see Degree and Major Requirements). We suggest that you print the relevant information from the Calendar to use *in conjunction* with this worksheet. If there are any discrepancies, the Course Calendar on the website will be considered the authority.

Notes:

- Students are strongly advised to take more than 36 credit hours in Applied Computer Science.
- Students who wish to strengthen their business background are advised to take courses in Administrative Studies.
- The University will grant a total of 30 credit hours in transfer credits to Red River College Students who have successfully completed the Computer Analyst/Programmer (CAP) or the Information Systems Technology (IST) 2-year Diploma programs with an average of C+ (2.5 GPA) or better. Further details regarding the transfer of credits and course requirements are available from the Department or from Student Services.
- Information Systems Stream & Health Information Stream:** see Course calendar for specific major requirements.

Notes/Comments:

Major GPA: _____

Advisor: _____

Date: _____

Course name or number	Grade	Grade Points	Credit Hours
Humanities Requirement (12 credit hours)			
Science Requirement (18 credit hours)			
Fulfilled by Major Courses			
Academic Writing Requirement			
General Electives			
Totals			

Total Credit Hours Completed: _____ / 90
Degree GPA (minimum 2.0): _____

Notes/Comments:

Revised December 2011

The following Degree and Major Requirements can be found in the Course Calendar.

Humanities Requirement: ☐
 Select a minimum of 12 credit hours from the following:
Aboriginal Languages – ABOR-1101(6), ABOR-1201(6), IS-1101(6), IS-1201(6).
Classics - All courses **except** CLAS-1100(3), CLAS-1101(3), CLAS-1200(3), and CLAS-1201(3).
East Asian Languages and Cultures – All courses.
English - All courses.
French Studies - All courses **except** FREN-0002(3), FREN-2109(3), and FREN-3204(3).
German Studies - All courses **except** the former GERM-1105(3), GERM-1106(3), and GERM-1301(6).
History - All courses.
Italian Studies – All courses.
Kinesiology – Only KIN-4104(3)
Music - Only MUS-2201(3), MUS-2202(3), MUS-2203(3), MUS-2204(3).
Philosophy - All courses **except** PHIL-2302(6) and/or any Logic courses transferred from another institution.
Religious Studies - All courses **except** REL-2001(6) and REL-2007(6).
Rhetoric, Writing, and Communications – All courses **except** RHET-1101(3), RHET-1102(3), RHET-1103(3), RHET-1104(3), RHET-1105(3), RHET-1106(3), RHET-1110(6), RHET-1115(6), and RHET-2530(3).
Spanish Studies – All courses.
Theatre & Film - Only THFM-1002(6), THFM-1010(6), THFM-2201(3), THFM-2401(3), THFM-2402(3), THFM-2405(3), THFM-2410(3), THFM-2610(3), THFM-2611(3), THFM-2612(3), THFM-2701(3), THFM-2703(3), THFM-3401(3), THFM-3402(3), THFM-3502(3), THFM-3701(6), THFM-4134(3), THFM-4441(3).
Note: HIST-2900(6) and MATH/PHIL-2901(3) can be used to fulfill either the Humanities requirement **or** the Science Requirement.

Science Requirement: ☒ **Fulfilled by Major Courses.**
 Select a minimum of 18 credit hours from:
Anthropology – Only ANTH-2300(3), ANTH-2304(3), ANTH-3207(3), ANTH-3302(3), ANTH-3306(3), ANTH-3308(3), ANTH-3309(3), ANTH-4212(3), ANTH-4302(3), ANTH-4303(3), ANTH-4305(3), ANTH-4307(3), ANTH-4308(3), ANTH-4309(3), ANTH-4311(3).
Applied Computer Science – All courses **except** ACS-1453(3), ACS-1803(3), and ACS-2916(3).
Biology - All courses.
Chemistry - All courses **except** CHEM-0100(3).
Environment Studies-Only ENV-1600(3), ENV-2603(3), ENV-2604(3).
Geography – Only GEOG-1201(3), GEOG-1202(3), GEOG-2202(6), GEOG-2203(6), GEOG-2207(3), GEOG-2210(3), GEOG-2213(3), GEOG-2214(3), GEOG-2215(3), GEOG-2216(3), GEOG-2218(3), GEOG-2219(3), GEOG-3210(3).
History – Only HIST-2900(6).
Kinesiology & Applied Health - Only KIN-2202(3), KIN-2204(3), KIN-2301(3), KIN-2304(3), KIN-2500(3), KIN-2501(3), KIN-3106(3), KIN-3107(3), KIN-3201(3), KIN-3304(3), KIN-3500(6), KIN-3501(3), KIN-3502(3), KIN-3505(3), KIN-4201(3), KIN-4207(3), KIN-4301(3), KIN-4500(6), KIN-4501(3) and KIN-4502(3).
Mathematics - All courses **except** MATH-2305(3).
Physics - All courses.
Psychology – Only PSYC-2101(3), PSYC-2102(3), PSYC-2600(3), PSYC-2610(3), PSYC-2620(3), PSYC-2800(3), PSYC-2810(3), PSYC-2900(3), PSYC-2920(3).
Sociology-Only SOC-2125(3).
Statistics - All courses.
Note: HIST-2900(6) and MATH/PHIL-2901(3) can be used to fulfill either the Humanities requirement **or** the Science Requirement.

Academic Writing Requirement ☐
 All students must fulfill the university Academic Writing Requirement by course work or exemption prior to enrolling in their 42nd credit hour. See the Course Calendar for Placement or Exemption Criteria.

Distribution Requirement ☐
 Students must complete at least 3 credit hours from at least 5 different departments.

Restriction in Introductory Courses ☐
 No more than 42 credit hours below the 2000 level may be used for credit toward the degree. Of these, no more than 6 credit hours may be below the 1000 level.

Residence Requirement ☐
 Minimum 30 credit hours must be taken at the U of W, a minimum 18 of which must be in the Major subject.

Academic Performance Requirement ☐
 A C (2.0) Grade Point Average is required on those courses used towards fulfilling the Major requirements and those used to fulfill the degree (90 credit hours.)