

Chair:

Professors:
Instructors:

Assistant Professors:

<http://www.acs.uwinnipeg.ca>

DEGREES/PROGRAMS OFFERED

3-Year BA

4-Year BA

3-Year BA (Information Systems Stream)

3-Year BA (Health Informatics Stream)

3-Year BSc

4-Year BSc

3-Year BSc (Information Systems Stream)

3-Year BSc (Health Informatics Stream)

4-Year BSc (Scientific Computing Stream)

Honours BSc

Minor

Master of Science (MSc) –

Graduate Studies Academic Calendar.

INTRODUCTION

Information Systems stream

Health Informatics stream

Scientific Computing stream
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Masters Degree in Applied Computer Science and Society.

REQUIREMENTS FOR A 3-YEAR BA/BSc IN APPLIED COMPUTER SCIENCE

ADMISSION REQUIREMENT

GRADUATION REQUIREMENT

RESIDENCE REQUIREMENT

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GENERAL DEGREE REQUIREMENT

MAJOR REQUIREMENT

MATH-xxxx(3)

ACS-1905(3)

and

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-
-

STAT-xxxx(3)

ACS-1903(3)
ACS-1904(3)

and

ACS-2909(3)
ACS-2913(3)

ACS-3830(3)
ACS-3902(3)
ACS-3913(3)
ACS-3922(3)

Additional Electives:

Business and Administration

BUS-1201(3)
BUS-1202(3)
BUS-2002(3)
BUS-2003(3)

ACS-1903(3)
ACS-1904(3)
ACS-2814(3)
ACS-2909(3)
ACS-2913(3)

REQUIREMENTS FOR A 4-YEAR BSc IN APPLIED COMPUTER SCIENCE

ADMISSION REQUIREMENT

GRADUATION REQUIREMENT

RESIDENCE REQUIREMENT

GENERAL DEGREE REQUIREMENT

MAJOR REQUIREMENT

Group I:

ACS-2803(3)

ACS-2816(3)

ACS-2916(3)

ACS-2941(3)

ACS-3907(3)

ACS-3921(3)

ACS-3922(3)

ACS-3923(3)

ACS-3930(3)

ACS-3941(3)

ACS-3947(3)

ACS-4306(3)

ACS-4902(3)

ACS-4904(3)

ACS-4906(3)

ACS-4921(3)

ACS-4930(6)

ACS-4931(3)

ACS-4953(3)

ACS-4954(3)

Group III Other Courses

MATH-1103(3)
MATH-1104(3)
MATH-1201(3)
MATH-1401(3)
MATH-2102(3)
MATH-2103(3)
MATH-2105(3)
MATH-2106(3)
MATH-2202(3)
MATH-2203(3)
MATH-3104(3)
MATH-3401(3)

MATH-4401(3)
STAT-1401(3)
STAT-1501(3)
STAT-2001(3)
STAT-3502(3)
STAT-3611(3)
STAT-3612(3)
PHIL-2302(3)
PHYS-2105(3)
PHYS-2106(3)

Group III Other Courses

Additional Courses.

Graduate Studies

Course Substitutions

32(MATH).xxxx 92/91(BUSC).xxxx

32(MATH).xxxx

92/91(BUSC).xxxx
ACS-xxxx

COURSE LISTINGS

ACS-1453(3)
ACS-1803(3)
ACS-1805(3)
ACS-1809(3)
ACS-1903(3)
ACS-1904(3)
ACS-1905(3)
ACS/PHYS-2102(3)
ACS/PHYS-2103(3)
ACS/PHYS-2112(3)
ACS/PHYS-2803(3)

ACS-2814(3)
ACS-2816(3)
ACS-2821(3)
ACS-2906(3)
ACS-2909(3)
ACS-2913(3)
ACS-2916(3)
ACS-2941(3)
ACS-2947(3)
ACS