STAT and ACSC **Course Prerequisite and Rotation Pattern**

REQUIRED COURSES FOR B.SC

Statistics major

Lower Division

One of: MA150-4, MA151-3, MA154-3, MA157-3, MA152-3, MA155-3

One of: MA158-3, MA232-3, MA240-3 All of: MA251-3, S270-3 S285-3

One of: C125-3, C126-3

Upper Division

All of: S330-3, S340-3, S350-3 and an additional 12 units in 400 level STAT courses and 9 additional upper division units in ACMA, MACM, MATH or STAT excluding S301,S302, S305, S403 Recommended: MC316, S300W, S380, S410, S430, S445 \$450, \$460, \$475, \$485, \$490, \$495

Actuarial Science major

Lower Division

All of: A210-3, E103-3, E105-3, m151-3, m252-3, S270-3, S285-3

One of: MA150-4, MA151-3, MA232-3, MA240-3

Two of: B207-3, B251-3, B254-3, E210-3, E290-3, E291-3

Recommended: C120, C125 or C126 and any other CMPT course

Two of: ENGL or PHIL courses

Upper Division

All of: A320-5, S330-3

List 1: Majors, 4 of the following:

A315-3, A335-3, A425-3, A445-3, S450-3

List 2: Majors, 4 of the following:

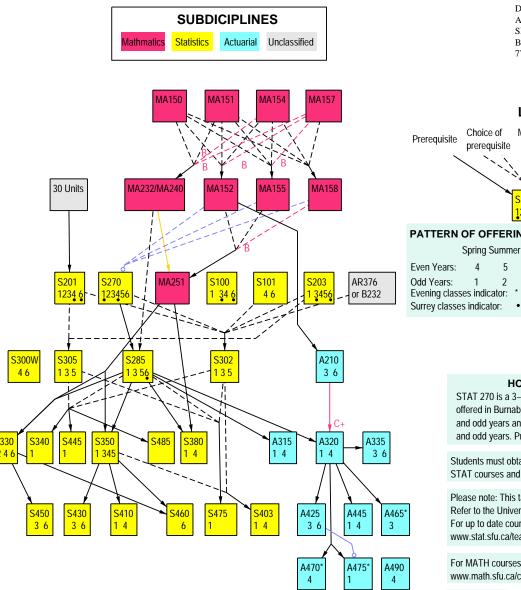
(At least one of A465, A470 or A475)

A395-3, A465-3, A470-3, A490-3, A495-3, B312-4,

B315-4, B316-4, B360-3, B410-3, B413-4, B419-3,

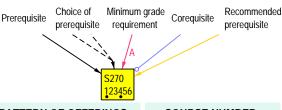
E301-4, E305-5, MC316-3, MA308-3, MA310-3, S350-3,

S380-4



DEPARTMENT OF STATISTICS AND ACTUARIAL SCIENCE SIMON FRASER UNIVERSITY BURNABY, BC, V5A 1S6, CANADA 778.782.3803, www.stat.sfu.ca

LEGEND



PATTERN OF OFFERINGS COURSE NUMBER Spring Summer Fall A = ACMA

Even Years: Odd Years: Evening classes indicator:

B = BUEC MA = MATH AR = ARCH MC = MACMC = CMPTP = PHIL

S = STAT

E = ENGL

HOW TO READ THIS

STAT 270 is a 3-credit STAT course which is offered in Burnaby campus in all semesters during even and odd years and in Surrey campus in springs of even and odd years. Prerequsite: MA152 or MA155 or MA158

Students must obtain a minimum of C- in prerequisites for STAT courses and a minimum of C for ACMA courses

Please note: This table is intended as a planning guide only. Refer to the University Calendar for official information. For up to date course schedule please refer to: www.stat.sfu.ca/teaching.html

For MATH courses schedule please refer to: www.math.sfu.ca/courses/offerings

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