

List of Programs Affected by New Courses, CHEM 213 and CHEM 273

Bachelor of Science (B.Sc.) - Honours Atmospheric Science (74 credits)

Complementary courses (47 credits)

Replace CHEM 223, CHEM 253 with CHEM 213

Replace CHEM 243, CHEM 263 with CHEM 273

Bachelor of Science (B.Sc.) - Major Atmospheric Science (62 credits)

Complementary course (38 credits)

Replace CHEM 223, CHEM 253 with CHEM 213

Replace CHEM 243, CHEM 263 with CHEM 273

Bachelor of Science (B.Sc.) - Liberal Program - Core Science Component Chemistry - Biological (47 credits)

Required courses (26 credits):

Replace CHEM 223, CHEM 253 with CHEM 213

Replace CHEM 243, CHEM 263 with CHEM 273

Bachelor of Science (B.Sc.) - Liberal Program - Core Science Component Chemistry - General (49 credits)

Required courses (26 credits)

Replace CHEM 223, CHEM 253 with CHEM 213

Replace CHEM 243, CHEM 263 with CHEM 273

Bachelor of Education (B.Ed.) - Secondary Science and Technology (120 credits)*

Replace CHEM 223 with CHEM 213

Replace CHEM 243, CHEM 253 and CHEM 263 with CHEM 273

*Due to some credit adjustment, a Program Revision Form will also be submitted by the Faculty of Education

Bachelor of Science (B.Sc.) - Honours Chemistry (71 credits)

Required courses (53 credits):

Replace CHEM 223, CHEM 243, CHEM 283 with CHEM 213 and CHEM 273

Bachelor of Science (B.Sc.) - Honours Chemistry - Atmosphere and Environment (75 credits)

Required courses (63 credits)

Replace CHEM 223, CHEM 243, CHEM 283 with CHEM 213 and CHEM 273

Bachelor of Science (B.Sc.) - Honours Chemistry - Bio-organic (75 credits)

Required courses (57 credits):

Replace CHEM 223, CHEM 243, CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Honours Chemistry - Materials \(74 credits\)](#)

Required courses (65 credits)

Replace CHEM 223, CHEM 243, CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Honours Chemistry - Measurement \(74 credits\)](#)

Required courses (59 credits):

Replace CHEM 223, CHEM 243, CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Honours Chemistry: Biophysical Chemistry \(75 credits\)](#)

Required courses (65 credits):

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Honours Physics and Chemistry \(80 credits\)](#)

Required courses (68 credits):

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Major Chemistry \(59 credits\)](#)

Required courses (53 credits):

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Major Chemistry - Atmosphere and Environment \(63 credits\)](#)

Required courses (57 credits):

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Major Chemistry - Bio-organic \(63 credits\)](#)

Required courses (57 credits):

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Major Chemistry - Materials \(62 credits\)](#)

Required courses (62 credits)

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Major Chemistry - Measurement \(62 credits\)](#)

Required courses (59 credits):

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Major Chemistry: Biophysical Chemistry \(66 credits\)](#)

Required courses (59 credits)

Replace CHEM 223, CHEM 243 and CHEM 283 with CHEM 213 and CHEM 273

[Bachelor of Science \(B.Sc.\) - Major Environment - Atmospheric Environment and Air Quality \(60 credits\)](#)

Domain: Complementary Courses

Replace CHEM 243 with CHEM 273