BYU Chemistry BA

Requirements / Prerequisites 2021-2022 Academic Year

Major (57.5 Hours)

- 1. No More than 3 hours of D credit is allowed in major courses.
- Complete the following: Chem 111, Chem 112, Chem 113, Chem 201, Chem 227, Chem 351M, Chem 352M, Chem 391, Chem 495
- Complete Chem 354, Chem 381M, Chem 384, Chem 468, Chem 584, and complete either Stat 201 or Math 213 & 215. Or complete Chem 354, Chem 460, Chem 462, Chem 463, Chem 464, Chem 465, and Math 213 & 215.
- Complete the following: Math 112, Math 113, Phscs 121, Phscs 123, Phscs 220
- After consulting with an advisor, complete 3 hours from the following: Chem 355, Chem 381M, Chem 384, Chem 397R, Chem 455, Chem 460, Chem 462, Chem 463, Chem 464, Chem 465, Chem 468, Chem 482, Chem 489, Chem 498R, Chem 514, Chem 518, Chem 521, Chem 523, Chem 553, Chem 563, Chem 565, Chem 567, Chem 569, Chem 581, Chem 583, Chem 584, Chem 586, Chem 594R, Chem 596R, HONRS 499R, Cell 360, or with approval certain 300-level and above courses in biology, engineering, physics, and statistics.

Note: Elective courses must be different than required courses.

*Enrolling in CHEM 497R and 498R gives students an opportunity to be mentored in a faculty's research lab and receive class credit. Enrollment in 497R can be repeated for several successive semesters, usually followed by 498R.

Chem 397R

Pre-req: Chem 111,

Chem 112. & Chem 113

When taught: Contact

Dept

Chem 455

Pre-Reg: Chem 354 or

Chem 353; Chem 201

Chem 460

Pre-Req: Chem 462

Or concurrent

Chem 462

Pre-Req: Math 213 & 215

Phscs 123; Chem 227

Chem 351 (M), Phscs 220

Permission is required from the faculty member. Contact the department office for specific details.

Cell 360

Pre-Reg: MMBIO 240 or

Chem 481 (M)

FWSp

Chem 355

Pre-Reg: Chem 354

FWSP

Chem 381M

Pre-Rea: Chem 351M

W

Chem 384

Pre-Reg: Chem 227

& 381M or concurrent

When Taught is

subject to change.

Please Note:

