

**CHEMISTRY –Business Option
(B.S., CHMBD)
124 credits**

<p>First-year Seminar:</p> <p style="padding-left: 20px;">PSU 007 ___ (1)</p> <hr/> <p>Communications(GWS):</p> <p style="padding-left: 20px;">ENGL 015 ___ (3) ENGL 202D ___ (3) § CAS 100 ___ (3)</p> <hr/> <p>Quantification(GQ):</p> <p style="padding-left: 20px;">MATH 140 ___ (4) § MATH 141 ___ (4) §</p> <hr/> <p>Natural Sciences(GN):</p> <p style="padding-left: 20px;">PHYS 211 ___ (4) § PHYS 212 ___ (4) §</p> <hr/> <p>Arts(GA):</p> <p style="padding-left: 20px;">_____ ___ (3) _____ ___ (3)</p> <hr/> <p>Humanities(GH):</p> <p style="padding-left: 20px;">_____ ___ (3) _____ ___ (3)</p> <hr/> <p>Social and Behavioral Sciences(GS):</p> <p style="padding-left: 20px;">ECON 102 ___ (3) § _____ ___ (3)</p> <hr/> <p>Health and Activity(GHA): BB H/KINES/ESACT</p> <p style="padding-left: 20px;">_____ ___ (1.5) _____ ___ (1.5)</p>	<p>Prescribed Courses: 54 cr.</p> <p style="padding-left: 20px;">CHEM 110 ___ (3) § CHEM 111 ___ (1) § CHEM 112 ___ (3) § CHEM 113 ___ (1) §</p> <hr/> <p style="padding-left: 20px;">CHEM 210 ___ (3) § CHEM 212 ___ (3) § CHEM 213 ___ (2) § CHEM 221 ___ (4) §</p> <hr/> <p style="padding-left: 20px;">CHEM 316 ___ (1)</p> <hr/> <p style="padding-left: 20px;">CHEM 400 ___ (1) CHEM 413 ___ (4) CHEM 431W ___ (3) CHEM 440 ___ (3) CHEM 441 ___ (1) CHEM 443 ___ (1) CHEM 457 ___ (1) CHEM 472 ___ (3) CHEM 496 ___ (3)</p> <hr/> <p style="padding-left: 20px;">MGMT 301 ___ (3) MKTG 301 ___ (3)</p> <hr/> <p style="padding-left: 20px;">STAT 401 ___ (3) SCM 200 ___ (4) §</p> <hr/> <p>Additional Courses: 22-23 cr.</p> <p>Select 3 credits:</p> <p style="padding-left: 20px;">CHEM 450 ___ (3) CHEM 452 ___ (3)</p> <hr/> <p>Select 9-11 credits in one of the following sequences:</p> <p>a) SCM 310 ___ (3) MGMT 331 ___ (3) MGMT 410 ___ (3) MGMT 420 ___ (3)</p> <p>b) MKTG 342 ___ (3) MKTG 330 ___ (3) MKTG 327 ___ (3) MKTG 410 ___ (3) MKTG 428 ___ (3)</p>	<p>c)CMPSC 203 ___ (4) MIS 204 ___ (3) MIS 336 ___ (3) MIS 430 ___ (3) MIS 445 ___ (4)</p> <p>d) One selection each election from a), b) and c) above</p> <p>Select 6 cr. of 400-level CHEM courses excluding 494, 495, 496.</p> <p style="padding-left: 20px;">_____ ___ () _____ ___ () _____ ___ ()</p> <hr/> <p>Supporting Courses and Related Areas: 6 credits</p> <p>Select 6 credits from a School-approved list. May apply up to 6 credits of ROTC.</p> <p style="padding-left: 20px;">_____ ___ () _____ ___ () _____ ___ () _____ ___ ()</p> <hr/> <p>Writing Intensive Course:</p> <p style="padding-left: 20px;">CHEM 431W ___ (3)</p> <hr/> <p>‡United States (US) and International (IL) Cultures:</p> <p style="padding-left: 20px;">US _____ ___ (3) IL _____ ___ (3)</p> <hr/> <p>§Grade of C or higher is required.</p> <p>‡This requirement can be fulfilled from choices in GA, GH, or GS</p>
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Students graduating from this major must achieve a minimum grade-point average of at least 2.00; achieve an overall grade-point average of at least 2.00 within the Prescribed, Additional, and Supporting courses in the Requirements for the major, including chosen Options, if any; and earn a C grade or better in all 300- and 400-level courses within these same Prescribed, Additional, and Supporting courses. If a student receives a grade below C, he/she must repeat that course or a School Approved alternative, and earn a grade of C or better.