

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

<p><b>First-year Seminar:</b></p> <p style="padding-left: 20px;">PSU      007      ___ (1)</p> <hr/> <p><b>Communications(GWS):</b></p> <p style="padding-left: 20px;">ENGL      015      ___ (3) ENGL      202D      ___ (3) § CAS        100      ___ (3)</p> <hr/> <p><b>Quantification(GQ):</b></p> <p style="padding-left: 20px;">MATH      140      ___ (4) § MATH      141      ___ (4) §</p> <hr/> <p><b>Natural Sciences(GN):</b></p> <p style="padding-left: 20px;">PHYS      211      ___ (4) § PHYS      212      ___ (4) §</p> <hr/> <p><b>Arts(GA):</b></p> <p style="padding-left: 20px;">_____      ___ (3) _____      ___ (3)</p> <hr/> <p><b>Humanities(GH):</b></p> <p style="padding-left: 20px;">_____      ___ (3) _____      ___ (3)</p> <hr/> <p><b>Social and Behavioral Sciences(GS):</b></p> <p style="padding-left: 20px;">ECON      102      ___ (3) § _____      ___ (3)</p> <hr/> <p><b>Health and Activity(GHA):</b> BB H/KINES/ESACT</p> <p style="padding-left: 20px;">_____      ___ (1.5) _____      ___ (1.5)</p>	<p><b>Prescribed Courses: 54 cr.</b></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><b>Additional Courses: 22-23 cr.</b></p> <p style="padding-left: 20px;">Select 3 credits:</p> <p style="padding-left: 40px;">CHEM      450      ___ (3) CHEM      452      ___ (3)</p> <hr/> <p style="padding-left: 20px;">Select 9-11 credits in one of the following sequences:</p> <p style="padding-left: 40px;">a) SCM      310      ___ (3)    MGMT      331      ___ (3)    MGMT      410      ___ (3)    MGMT      420      ___ (3)</p> <hr/> <p style="padding-left: 40px;">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><b>Supporting Courses and Related Areas: 6 credits</b></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><b>Writing Intensive Course:</b></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.

