

**CHECKLIST***Progress towards BS Degree in Chemistry*

JUN/09

Name \_\_\_\_\_ Student ID \_\_\_\_\_

Class \_\_\_\_\_ Address \_\_\_\_\_

Email \_\_\_\_\_ M / F

**CHEMISTRY COURSES** (All 4 credits if not specified) CHM 131 OR EQUIV \_\_\_\_\_

<input type="checkbox"/> CHM 132 (2 <sup>nd</sup> Sem Gen Chem, 5 credits, includes lab)	<b>OR</b>	<input type="checkbox"/> CHM 132 OR approved <input type="checkbox"/> 200 / 400 Level science course
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 CHM 203 **OR**  CHM 171Q (1<sup>st</sup> Sem Orgo) CHM 204 **OR**  CHM 172Q (2<sup>nd</sup> Sem Orgo) CHM 207 **OR**  CHM 173Q (Lab w/1<sup>st</sup> sem Orgo, 1 cred)

Standard Sequence

Quest Sequence

 CHM 210 (Lab w/2<sup>nd</sup> Sem Orgo, 2 credits)**ALL OF THE FOLLOWING:** CHM 211 (Inorganic) CHM 251 (1<sup>st</sup> Sem Physical) CHM 252 (2<sup>nd</sup> Sem Physical) CHM 231 (Chemical Instrumentation) CHM 232 (Molecular Spectroscopy Lab) CHM 234 OR ALTERNATE \_\_\_\_\_  
(Advanced lab Techniques) CHM 393 AND  CHM 393 (8 credits)  
(Senior Project Fall) (Spring) 400-LEVEL CHM COURSE (4 credits)  
\_\_\_\_\_ PRIMARY WRITING \_\_\_\_\_ CLUSTERS COMPLETED? \_\_\_\_\_**ALLIED COURSES** (All 4 credits if not specified) MTH 141 AND  142 AND  143  
(Calculus 1, 2, 3)**OR** MTH 161 AND  MTH 162  
(Calculus 1, 2 – same as above) MTH 163/165 (Ord. Diff Equa / Linear w/Diff Equa)**CHOOSE 1:** MTH 164 (Multidimensional Calculus) MTH 2XX \_\_\_\_\_ CSC 170 CSC 171 STT 201 STT 211 STT 212**CHOOSE 3 PHYSICS:** PHY 121  PHY 142 PHY 122 OR  PHY 142 PHY 123 OR  PHY 143**CHOOSE 2 (one must be a CHM writing class)\*:** UPPER LEVEL WRITING \_\_\_\_\_ UPPER LEVEL WRITING \_\_\_\_\_

\* writing classes count in both columns

EXCEPTIONS: \_\_\_\_\_  
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