

## **DENTAL (Doctor of Dental Surgery, DDS)**

• **RECOMMENDATIONS ONLY** – The following recommendations illustrate a comprehensive (yet generalized and summarized) listing of prerequisites from the listed institutions and attempt to meet their core requirements. Contact institutions directly or visit their web sites for complete and current course and admission requirements and transfer questions. Completion of undergraduate degree requirements at UNI may differ from this listing. **University of Northern Iowa Course Equivalents / Recommendations in Bold**

<b>School Used to Base Requirements</b>	University of Iowa (Iowa City, IA)
<b>Notes</b>	<ul style="list-style-type: none"> <li>➤ Although the minimum academic requirement for admission to the program is the completion of 90 semester hours of undergraduate coursework, most students first complete a baccalaureate degree.</li> <li>➤ A minimum cumulative GPA of 3.0 (on a scale of 4.0) is required.</li> </ul>
<b><u>Course Prerequisites:</u></b>	
<b>Biology</b>	8 semester hours <ul style="list-style-type: none"> <li>• General Biology: Organismal Diversity (<b>840:051</b>) and General Biology: Cell Structure and Function (<b>840:052</b>) with labs.</li> </ul>
<b>Chemistry</b>	8 semester hours <ul style="list-style-type: none"> <li>• General Chemistry I (<b>860:044</b>) and General Chemistry II (<b>860:048</b>) with labs.</li> </ul>
<b>Organic Chemistry</b>	8 semester hours <ul style="list-style-type: none"> <li>• Organic Chemistry I (<b>860:120</b>) and Organic Chemistry II (<b>860:123</b>) with labs (<b>860:121</b>).</li> </ul>
<b>Physics</b>	8 semester hours <ul style="list-style-type: none"> <li>• General Physics I (<b>880:054</b>) and General Physics II (<b>880:056</b>) with labs.</li> </ul>
<b>English / Composition</b>	3 semester hours <ul style="list-style-type: none"> <li>• English composition (<b>620:005</b>)</li> </ul>
<b>Speech</b>	3 semester hours <ul style="list-style-type: none"> <li>• Public speaking (<b>48C:001</b>)</li> </ul>
<b>Electives</b>	A well-rounded background in the social sciences; philosophy ( <b>650:XXX</b> ); psychology ( <b>400:XXX</b> ); history ( <b>960:XXX</b> ); foreign languages ( <b>7XX:XXX</b> ); business and accounting ( <b>120:XXX</b> ); and mathematics ( <b>800:XXX</b> ).
<b>Other</b>	A upper level course in biochemistry ( <b>860:154</b> ) is recommended.