UNMC COLLEGE OF PHARMACY  
PRE-PHARMACY CURRICULUM  

I. Chemical and Biological Sciences (Minimum 24 Semester Hours)  
General Chemistry w/Lab ................................................ (Minimum) 8 Sem Hours  
Organic Chemistry w/Lab ................................................ (Minimum) 8 Sem Hours  
Biological/Life Sciences w/Lab ....................................... (Minimum) 8 Sem Hours  

II. Oral and Written Communication (Minimum 6 Semester Hours)  
English Composition I ......................................................................... 3 Sem Hours  
English Composition II /or Speech .............................................. 3 Sem Hours  
(At least 3 Sem Hrs must be in English Composition)  

III. Analytical Sciences (Minimum 10 Semester Hours)  
To include at least one course in each of the following areas:  
Calculus ........................................................................................... 3-5 Sem Hours  
Statistics /or Biostatistics................................................................. 3 Sem Hours  
Quantitative Chemical Analysis /or Physics ................................. 4-8 Sem Hours  

IV. Administrative Sciences (Minimum 6 Semester Hours)  
Accounting........................................................................................... 3 Sem Hours  
Economics............................................................................................ 3 Sem Hours  

V. Behavioral and Social Sciences (Minimum 6 Semester Hours)  
Psychology........................................................................................... 3 Sem Hours  
Advanced Psychology/or Sociology/or Gerontology ...................... 3 Sem Hours  

VI. General Education (Minimum 6 Semester Hours)  
Choose at least two courses from the following or related course areas:  
<table>
<thead>
<tr>
<th>Humanities</th>
<th>Business Administration/Management</th>
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<tbody>
<tr>
<td>History</td>
<td>Fine Arts</td>
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<tr>
<td>Ethics</td>
<td>Foreign Languages</td>
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<tr>
<td>Logic</td>
<td>Literature</td>
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<td>Critical Thinking</td>
<td>Political Science</td>
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<td>Philosophy</td>
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TOTAL PROGRAM ............................................................... (Minimum) 60 Semester Hours  

Note: The applicability of transferred credits to entrance and degree requirements or petitions for advanced standing is determined by the Dean of the College and the Admissions Committee on an individual basis after all necessary information is submitted. Credits must be earned at a fully accredited institution of higher learning. Credits not considered applicable include: 1) those graded less than “C” (C minus is not acceptable), “I” (incomplete), “W” (withdrawal), or audit; 2) those completed but not given for credit; and 3) activity courses in physical education.