## Liberal Arts Associate in Science Transfer Guide - Pharmacy

## MCC $\rightarrow$ UNMC

The UNMC College of Pharmacy requires a minimum of 90 Semester Hours for admission into the Pharmacy program of study. The following table lists the college's specific requirements and the MCC courses that fulfill them. Additional higher level courses must be taken at a four-year college to fulfill UNMC College of Pharmacy admission requirements. Students should consult with their MCC Advisor and an UNMC advisor often.

For admission requirements to UNMC contact the College of Pharmacy Dean's Office 402-559-4333 or visit https://www.unmc.edu/pharmacy.

| UNMC College of Pharmacy Requirements | Semester Hours | MCC courses that fulfill requirements | Quarter Hours |
| :---: | :---: | :---: | :---: |
| I. Chemical and Physical Sciences | 27 |  | 27 |
| General Chemistry w/Lab | 8 | CHEM 1212 - General Chemistry I AND <br> CHEM 1220 - General Chemistry II | $\begin{aligned} & \hline 6 \\ & 6 \\ & \hline \end{aligned}$ |
| Organic Chemistry w/Lab | 8 | 4 -year institution course recommended |  |
| Biochemistry (not an introductory course) | 3 | 4 -year institution course recommended |  |
| Quantitative Chemical Analysis | 4 | 4-year institution course recommended |  |
| Physics w/Lab | 4 | PHYS 110ABC \& PHYS 111ABC OR *PHYS 210ABC \& PHYS 211ABC (preferred) | 15 |
| II. Biological Science | 12 |  | 6-15 |
| Biological/Life Sciences w/Lab | 4 | BIOS 1010 - General Biology OR <br> BIOS 1111, 1121 \&1130 - Biology I, II, and III | $\begin{aligned} & \hline 6 \\ & 15 \end{aligned}$ |
| Anatomy* | 4 | 4 -year institution course recommended |  |
| Physiology* | 4 | 4 -year institution course recommended |  |
| *Anatomy \& Physiology may be a combined two semester A\&P course |  |  |  |
| III. Oral \& Written Communication | 9 |  | 13.5 |
| English Composition I | 3 | ENGL 1010 - English Composition I | 4.5 |
| English Composition II |  | ENGL 1020 - English Composition II | 4.5 |
| Speech | 3 | COMS 1110 - Public Speaking | 4.5 |
| IV. Analytical Sciences | 7 |  | 12 |
| Calculus I | 4 | MATH 2410 - Analytic Geometry and Calculus I | 7.5 |
| Statistics or Biostatistics | 3 | MATH 1410 - Statistics | 4.5 |
| V. General Education May include additional courses from the areas listed in Section I-IV or from any area listed below: | 9 |  | 13.5 |
| Gerontology |  | SOCI 2110 | 4.5 |
| Humanities |  | HUMS - any | 4.5 |
| History |  | HIST - any | 4.5 |
| Ethics |  | PHIL 2030 OR PHIL 1030 | 4.5 |
| Critical Thinking |  | PHIL 1100 | 4.5 |
| Philosophy |  | PHIL 1010 | 4.5 |
| Business Administration/Management |  | BSAD - any | 4.5 |
| Fine Arts |  | Fine Arts - any | 4.5 |
| Foreign Language |  | Foreign Language - any | 4.5 |
| Political Science |  | POLY - any | 4.5 |

Every effort has been made to provide accurate information on suggested courses, however it is the student's responsibility to consult with the institution they are planning to transfer to ensure courses fit into their intended plan of study. For additional information on course by course equivalencies please contact the MCC Transfer Center.

