# LAKE SUPERIOR STATE UNIVERSITY & MANCHESTER UNIVERSITY

## YOUR PATHWAY TO A DOCTOR OF PHARMACY DEGREE

**DUAL DEGREE PROGRAM:** 

**Doctor of Pharmacy (Pharm.D.) & Master's in Pharmacogenomics (MS in PGx)** 

Lake Superior State University students enjoy pathway opportunities to complete Manchester University's Doctor of Pharmacy (Pharm.D.) and Master of Science in Pharmacogenomics (MS in PGx) in the same four-year period. Students can also choose to pursue only the Pharm.D. degree.

- Must be Lake Superior State University student
- Complete 60 hours of required courses
- Complete application process for Manchester Pharmacy Program

#### **Career Outlook**

Career options for students who complete this program include management at pharmacies, clinical specialists, research, and inpatient and outpatient care within health systems. Average annual salary = \$128,000\*

\*Based on the Occupational Outlook Handbook



# YOUR PATHWAY TO A MASTER OF SCIENCE IN PHARMACOGENOMICS

### 1-Year On-Campus Master of Science in Pharmacogenomics (MS in PGx)

Manchester University will reserve two (2) seats in each annual cohort of students entering its on-campus MS in PGx Program for qualified students of Lake Superior State University.

- Have completed or be in the process of completing a bachelor's degree in science or science-related field (chemistry, biology, genetics)
- Have a 3.0 LSSU cumulative GPA and 2.7 LSSU science GPA
- Complete application process for Manchester on-campus MS in PGx Program

### **Career Outlook**

Students will study human genetics, bioinformatics, pharmacokinetics, and more, paired with a laboratory sequence that will prepare them to perform DNA analysis with the latest technology. Students will graduate with knowledge and skills to place them into the pharmaceutical, genetic testing, and professional service industries.



