

12 Month Postbaccalaureate Premedical Program Curriculum

- The 12 month program completion timeline can only be met when students begin the program in the Summer term. A longer personalized schedule will be determined for students interested in beginning the program in the Fall or Spring term.
- If you have fulfilled one or more of the course requirements listed below, please contact the Postbaccalaureate Premedical Program Director at premed@loras.edu.
- An official Loras College transcript that includes both letter grades and narrative comments are provided for all coursework. In addition, the Postbaccalaureate Committee evaluates every student's work after each term and provides a comprehensive letter of reference for students applying to medical, osteopathic, dental, and veterinary schools.
- All courses are held in-person on the beautiful Loras College campus in Dubuque, Iowa.

SUMMER 2019	CHE 111- General Chemistry I with lab (4 credits) BIO 115- Principles of Biology I with lab (Introductory cell biology and genetics) (4 credits) CHE 235- Organic Chemistry with lab (5 credits) <i>Please note that Summer courses are taken sequentially, not at the same time.</i>
FALL 2019	BIO 420- Vertebrate Physiology with lab (4 credits) CHE 335- Biochemistry with lab (4 credits) PHY 210- Physics I with lab (4 credits) <i>Optional additional electives:</i> -Immunology (3 credits) -Biostatistics (3 credits) -Psychology (3 credits) -Sociology (3 credits)
JANUARY TERM 2020	<i>One or more of the following will be chosen in conjunction with your advisor:</i> EXP 140- Health Profession Experience (CNA course) (3 credits) CHE 200- Intensive Research (3 credits) Study abroad health-related course (if available) (3 credits) Healthcare provider observations (0 credits) MCAT test preparation (0 credits)
SPRING 2020	CHE 112- General Chemistry II with lab (4 credits) PHY 211- Physics II with lab (4 credits) <i>Optional additional electives:</i> -Human Anatomy with cadaver lab (4 credits) -Cellular and Molecular Biology with lab (4 credits) -Genetics with lab (4 credits)
MAY or JUNE 2020	Take MCAT exam
FALL 2019/SPRING 2021	Interview for medical school
FALL 2021	Start medical school