## **DNAP Organic Chemistry or Biochemistry Prerequisite Requirement**

The prerequisite must be exclusively centered on organic or biochemistry principles. The course must be at least 3 credit hours from a regionally accredited university, completed within the past 5 years, does not require a lab component, and can be taken online (cannot be self-paced if online). Applicants must have completed an acceptable course with a "B" grade or higher within the last five years and have completed the course before applying.

Examples of Accepted Courses	
Organic Chemistry	Biochemistry
<ul> <li>Introduction to Organic Chemistry</li> <li>Organic Chemistry I</li> <li>Organic Chemistry II</li> <li>Advanced Organic Chemistry</li> <li>Mechanisms of Organic Reactions</li> <li>Stereochemistry and Reaction Mechanisms</li> </ul>	<ul> <li>Introduction to Biochemistry</li> <li>Concepts of Biochemistry</li> <li>Biochemistry I</li> <li>Biochemistry II</li> <li>Medical Biochemistry</li> <li>Clinical Biochemistry</li> </ul>
Organic Spectroscopy	Molecular Biochemistry

## **Courses NOT Accepted**

- General Chemistry I & II
- Analytical Chemistry
- Physical Chemistry
- Cell Biology
- Molecular Biology
- Biophysical Chemistry
- Microbiology
- Survey of Organic/Biochem
- Survey of Inorganic/Organic

## Other Prerequisite Course Guidelines/Requirements

The following types of courses will **NOT** be accepted:

- Nursing-focused science courses
  - o (e.g., Chemistry for Nursing)
- Self-paced courses from platforms such as:
  - o Portage Learning / Geneva College
  - o StraighterLine

## The course format **MUST** have:

- A defined course start and end date
- Structured deadlines (no fully self-paced courses)