Students graduating with a Post-Baccalaureate Certificate in Pre-Medical Studies will be able to:

- Demonstrate an understanding of the core concepts in organic chemistry, biochemistry, genetics, including molecular genetics, and cell biology.
- Demonstrate an understanding of the core concepts associated with the disciplines that are assessed as part of the Medical College Admissions Test, MCAT.
- Demonstrate the successful completion of the majority of the pre-requisite courses required for admission to the MD program administered by the Alaska WWAMI School of Medical Education.