## NORTH DAKOTA

## Graduate Certificate in Energy Systems and Optimization

## **Admission Requirements**

The applicant must meet the School of Graduate Studies' current minimum general admission requirements as published in the graduate catalog.

- 1. Bachelor of Science degree in an engineering program.
- Students holding a B.S. degree in a science field with an appropriate background in chemistry, fluid mechanics, earth sciences, physics, and mathematics may also be admitted.
- 3. An overall undergraduate GPA of at least 2.75 or 3.00 for the last two years.

## **Certificate Requirements**

- 1. A total of nine (9) credit hours must be completed.
- 2. A minimum GPA of 3.00 is required to earn the certificate.

Code	Title	Credits
ENE 510	Energy Systems Engineering I	3
ENE 511	Energy Systems Engineering II	3
ENE 512	Energy Systems Optimization	3
Total Credits		9

Courses shall only count as credit toward fulfilling the requirements listed above when a grade of C or greater has been awarded at the completion of the course.