## **Biomedical Engineering Masters**

## Department Information

· Department Web Site:

ndsu.edu/coe/bme (http://ndsu.edu/coe/bme/)

· Application Deadline:

Fall semester-February 15; Spring semester-September 15

· Credential Offered:

M.S

· English Proficiency Requirements:

TOEFL iBT 71, IELTS 6, Duolingo 105

· Program Overview:

 $ndsu.edu/programs/graduate/biomedical-engineering \ (http://ndsu.edu/programs/graduate/biomedical-engineering/)$ 

## Apply Now (https://ndsugrad.my.site.com/Application/TX\_SiteLogin/?startURL=/Application/TargetX\_Portal\_\_PB)

Code	Title	Credits
M.S Plan A Thesis Option		30
Anatomy & Physiology		3-6
BIOL 660	Animal Physiology (or EE 590 Advanced Electrical Engineering Problems - UND)	
BRG Related Courses		6-9
Graduate Preparation (e.g. Grant Writing)		0-3
BME 794	(Practicum (industrial, clinical, or research lab))	1-3
Electives (approved by advisor)		9
		(max)
BME 790	Graduate Seminar (One credit per semester.)	3
BME 798	Master's Thesis	9

Code	Title	Credits
M.S Plan B Master's Paper Option	30	
Anatomy & Physiology		6-9
BIOL 660	Animal Physiology (or EE 590 Advanced Electrical Engineering Problems - UND)	
BRG Related Courses		6-9
Graduate Preparation (e.g. Grant Writing)		
BME 794	(Practicum (industrial, clinical, or research lab))	1-3
Electives (as approved by advisor)		15
		max
BME 790	Graduate Seminar (one credit each semester)	3
BME 797	Master's Paper	2-4

## **Admission and Application Requirements**

- Graduate School admission and application requirements are found on the Admission Information (http://catalog.ndsu.edu/graduate/admission-information/) page.
- In addition, this program requires applicants to have a Bachelor of Science degree from an ABET accredited engineering program.
  - Students holding a B.S. degree in other disciplines may be admitted with an obligation to acquire the necessary background undergraduate engineering knowledge.