The Ph.D. is an academic degree that prepares students for careers in teaching and research. A Master’s degree is not required for students seeking the Doctoral degree.

Requirements
The specific requirements are as follows:

1.) Distribution Requirements
   a. Anatomy and Physiology
      BMEN 6030 (c.h.)/BMEN 6035 (c.h.) and BMEN 6070 (c.h.)/BMEN 6075 (c.h.)

   b. Biomedical Engineering Domains
      One course in three of the four domains, as described in Table 1. Only one (1) of the domain requirements may be satisfied through the completion of a BMEN 3xxx/6xxx domain course

   c. Mathematics
      One course in advanced mathematics (e.g., various 6000-level MATH courses)

2.) Coursework
The student must demonstrate superior performance while completing 48-hours of graduate study with nine in-class “didactic” classes completed (see Table 3).