

**Upper Division Latin Honors
Bachelor of Biomedical Engineering
Department of Biomedical Engineering
University of Minnesota**

Latin Honors offers Bachelor of Biomedical Engineering (B.Bm.E.) students with outstanding academic records the opportunity to explore their major field in greater depth and breadth than is required for completion of the B.Bm.E. degree itself. The general requirements for upper division Latin Honors in the Institute of Technology and the specific procedures for completing Latin Honors are described in the document “Graduation with Latin Honors: Preliminary Form” available from the BME Department web site. The key requirements are:

- 1) Minimum grade point average of 3.5 (cum laude), 3.667 (magna cum laude), or 3.75 (summa cum laude), based on the last 60 credits taken in upper division, including liberal arts courses but excluding S/N graded courses.
- 2) Minimum of 1 (cum laude), 2 (magna cum laude), or 3 (summa cum laude) honors experiences (defined below).
- 3) Completion of an honors research thesis.

The honors experiences may consist of:

- 1) Undergraduate Research Opportunities (UROP) experiences
- 2) Summer Research Experiences for Undergraduates (REU) or similar summer research program.
- 3) Directed Research, BMEn 4710.
- 4) Directed Study, BMEn 4720.
- 5) Upper division honors courses in IT.
- 6) 8000-level technical courses (requires instructor permission, since undergraduates are normally excluded).
- 7) Presentation of research at technical meetings.
- 8) Other technical or medical activities including volunteer activities.

Other experiences will be considered, and in general they need to be relevant to the discipline but not required for the degree.

The honors research thesis must be completed under the advising of a member of the Biomedical Engineering Department or Graduate Faculty, and ultimately approved by the Latin Honors Advisor.

Latin Honors Advisor:

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