

WELCOME

Department of Mechanical & Aerospace Engineering

Graduation Ceremony



*“Ability is what you're capable of doing.
Motivation determines what you do.
Attitude determines how well you do it.”*
- Lou Holtz



Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017

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Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017

Quick Fact

The MAE undergraduate program is one of the largest in the College of Engineering and at NC State.



Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017

Page Hall - Home of MAE 1922-1951



The MAE department began as the North Carolina College of Agriculture & Mechanics Arts established on March 7, 1887.



Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017

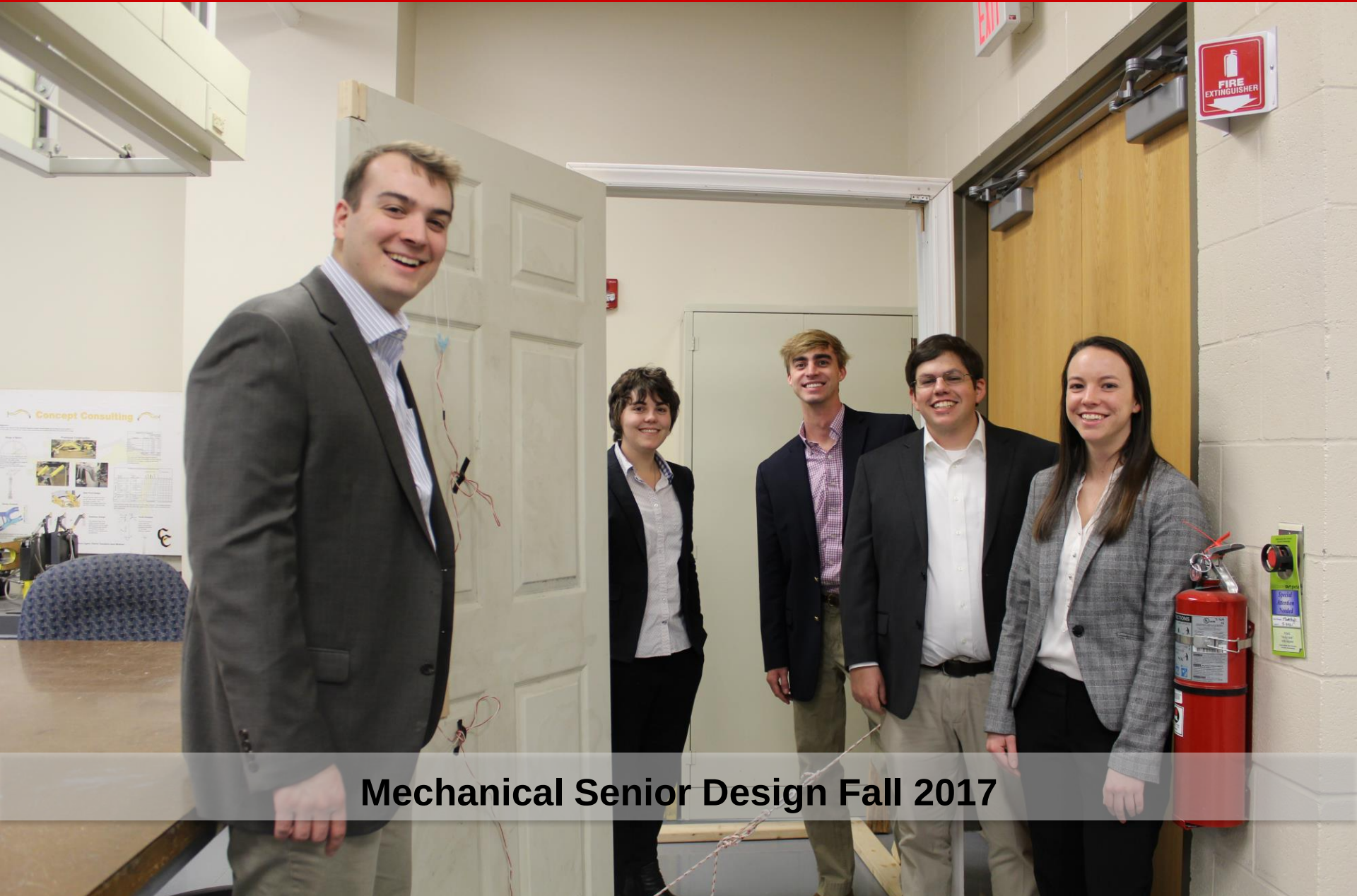


Mechanical Senior Design Fall 2017

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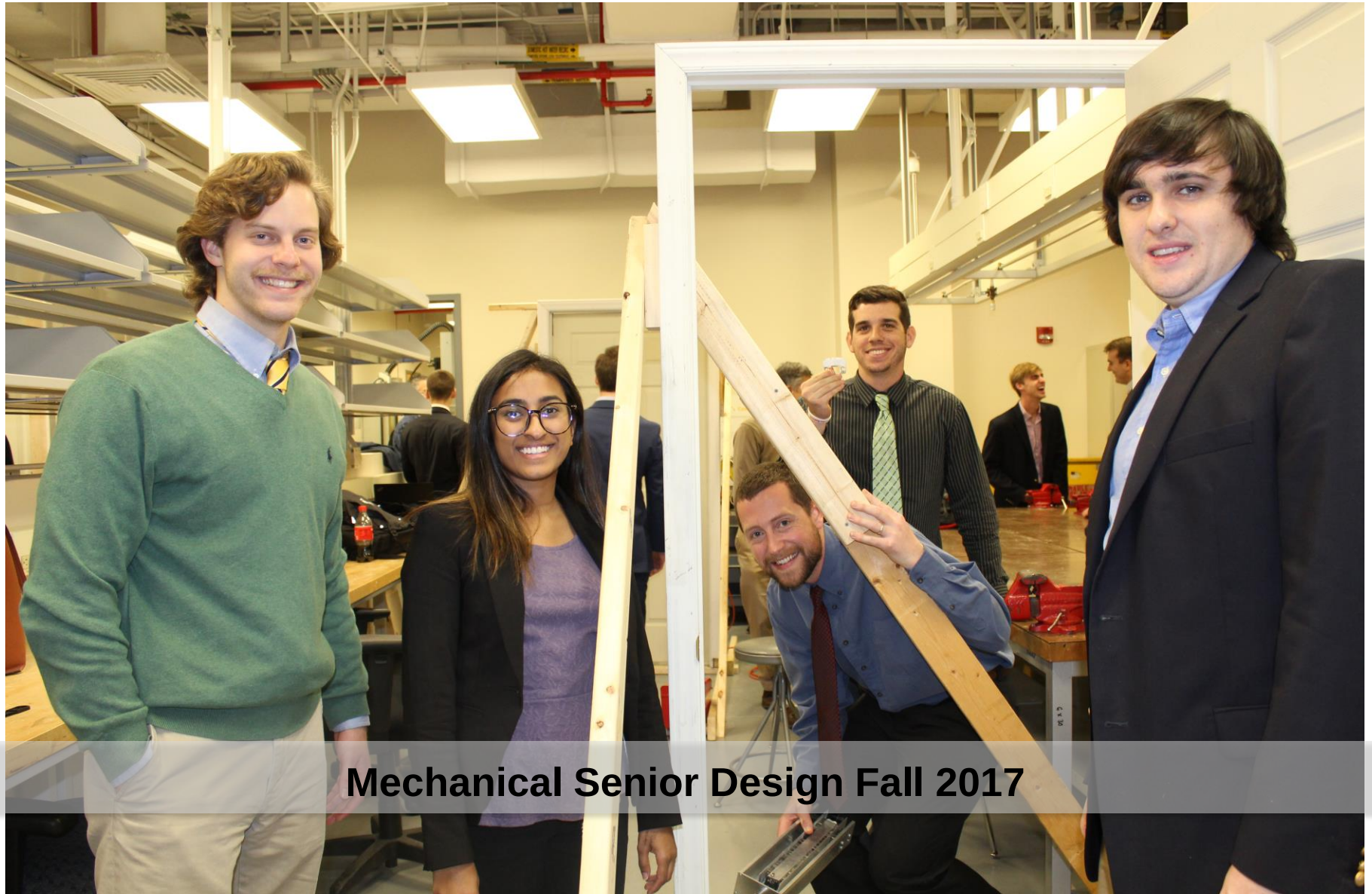




Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017



Mechanical Senior Design Fall 2017

Quick Fact

**Typically, over 30% of
our undergraduate
students graduate with
honor or distinction.**

Mechanical Senior Design Fall 2017

#MAEFallGrad2017



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Mechanical Senior Design Fall 2017



Mechanical Senior Design Spring 2017

MAE By the Numbers

1159 undergraduate students (246 AE and 913 ME)

387 graduate students

312 engineering first year students (AE or ME intent)

43 tenure track faculty

3 teaching/research faculty

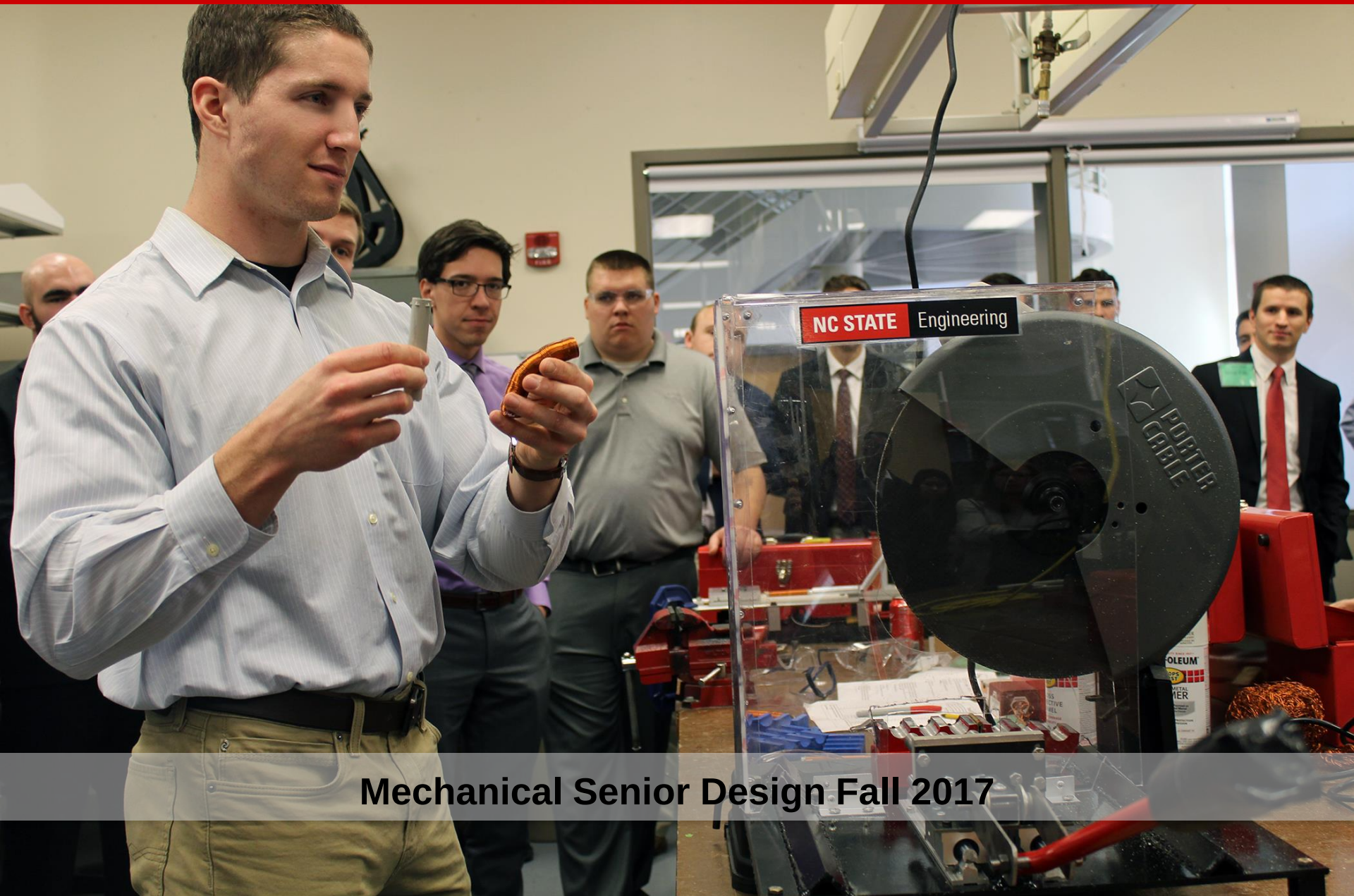
2 full time lecturers



Mechanical Senior Design Spring 2017



Mechanical Senior Design Fall 2017

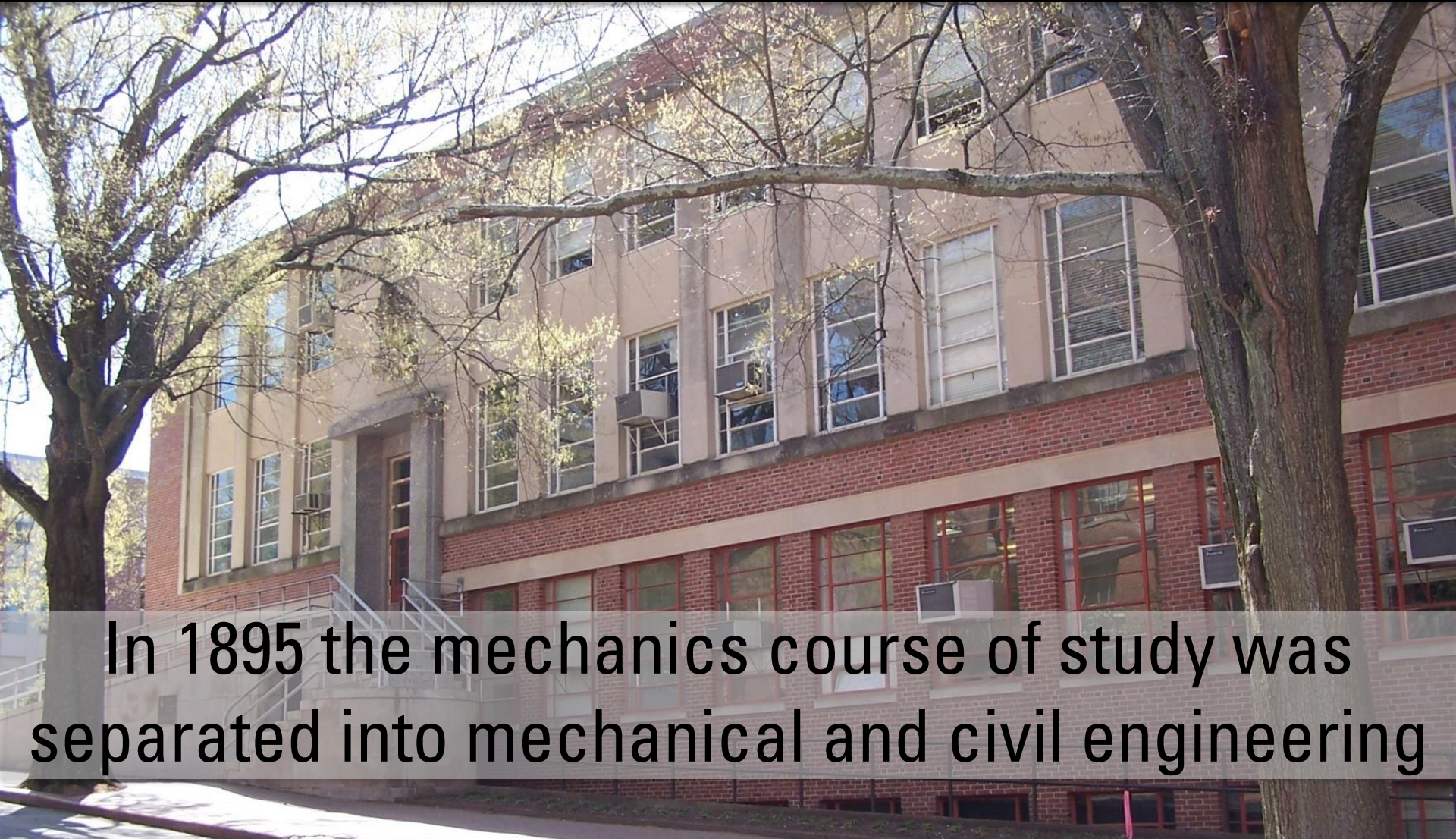


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Broughton Hall - Home of MAE 1951-2010



In 1895 the mechanics course of study was separated into mechanical and civil engineering

Engineering Building 3 – Home of MAE since July 2010





Mechanical Senior Design Fall 2017

2016-2017 MAE Degrees Conferred

	BS	MS	PhD
Fall 2016	57	17+21DE=38	12
Spring 2017	172	26+20DE=46	12
Summer 2017	15	15+4DE=19	4
Total	244	58+45DE=103	28

MAE Degrees Conferred Today

	BS	MS	PhD
Summer 2017		15+4DE=19	4
Fall 2017	59	26+21DE=47	14
Total	59	41+25DE=66	18

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