

Title: **CEEM Final Evaluation Fall 2015**

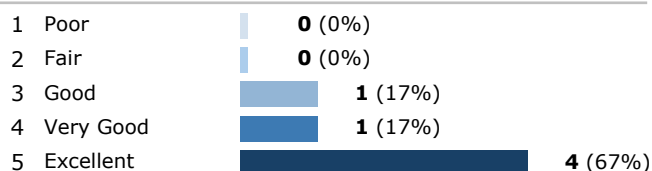
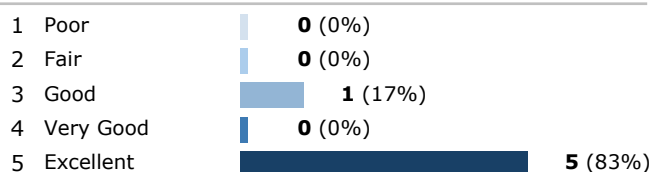
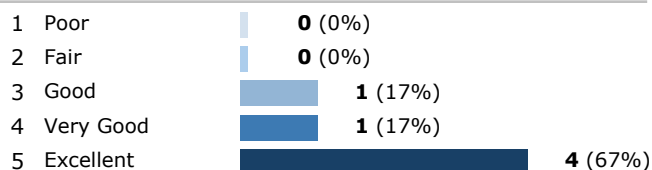
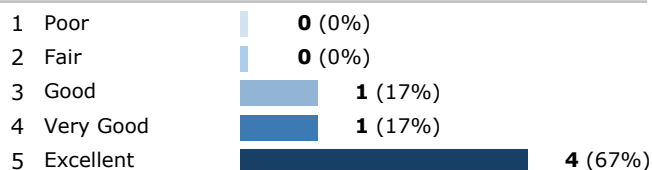
 Dates: **12/07/2015 - 12/14/2015**

 Course: **CIENE4253\_001\_2015\_3 / FINITE ELEMENTS-GEOTECH ENGIN**

 Responses: **6/6 - 100.00%**

 Taught by: **WaiChing Sun**

 Number of Participants: **6**

 Enrollment of All Students: **6**
**COURSE**
**1 Course: Amount Learned N=6**

 Median **5** Interpolated Median **4.75** Mean **4.50** Std Dev **0.84**
**2 Course: Appropriateness of Workload N=6**

 Median **5** Interpolated Median **4.90** Mean **4.67** Std Dev **0.82**
**3 Course: Fairness of Grading Process N=6**

 Median **5** Interpolated Median **4.75** Mean **4.50** Std Dev **0.84**
**4 Course: Overall Quality N=6**

 Median **5** Interpolated Median **4.75** Mean **4.50** Std Dev **0.84**

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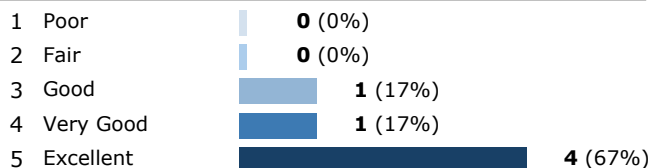
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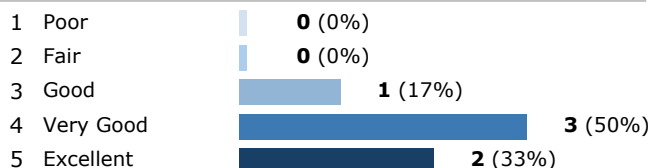
**COURSE**

**5 An ability to apply knowledge of mathematics, science, and engineering N=6**



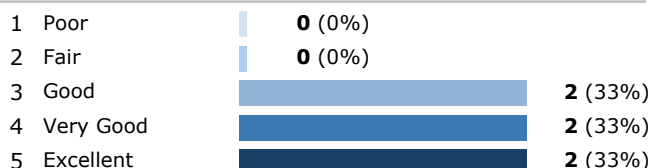
Median **5** Interpolated Median **4.75** Mean **4.50** Std Dev **0.84**

**6 An ability to design and conduct experiments, as well as to analyze and interpret data N=6**



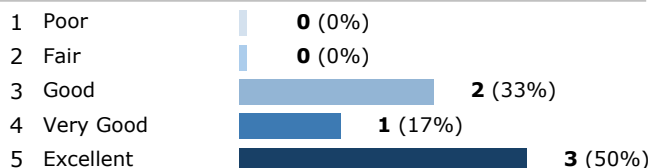
Median **4** Interpolated Median **4.17** Mean **4.17** Std Dev **0.75**

**7 An ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability N=6**



Median **4** Interpolated Median **4.00** Mean **4.00** Std Dev **0.89**

**8 An ability to function on multidisciplinary teams N=6**



Median **4.5** Interpolated Median **4.50** Mean **4.17** Std Dev **0.98**

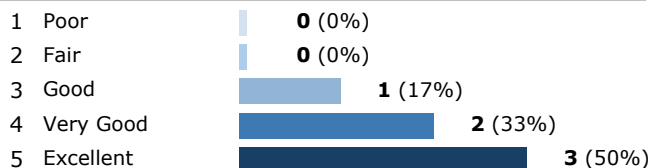
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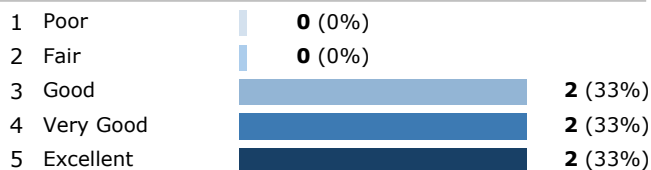
**COURSE**

**9 An ability to identify, formulate, and solve engineering problems N=6**



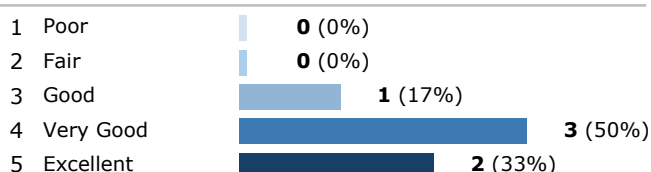
Median **4.5** Interpolated Median **4.50** Mean **4.33** Std Dev **0.82**

**10 An understanding of professional and ethical responsibility N=6**



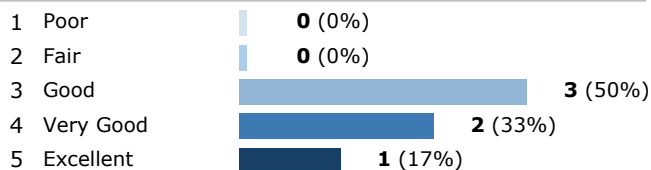
Median **4** Interpolated Median **4.00** Mean **4.00** Std Dev **0.89**

**11 An ability to communicate effectively N=6**



Median **4** Interpolated Median **4.17** Mean **4.17** Std Dev **0.75**

**12 The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context N=6**



Median **3.5** Interpolated Median **3.50** Mean **3.67** Std Dev **0.82**

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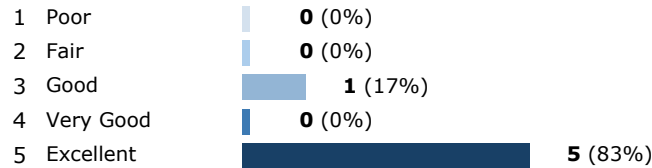
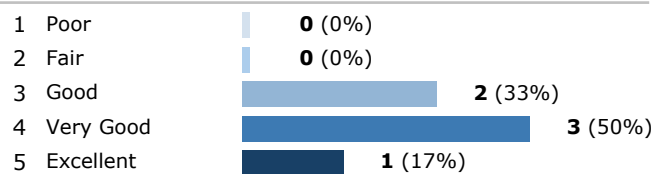
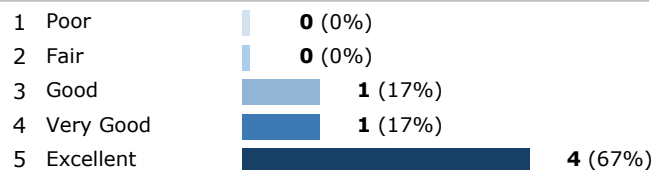
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 Course: **CIENE4253\_001\_2015\_3 / FINITE  
ELEMENTS-GEOTECH ENGIN**

 Responses: **6/6 - 100.00%**

 Taught by: **WaiChing Sun**

 Number of Participants: **6**

 Enrollment of All Students: **6**
**COURSE**
**13 A recognition of the need for, and an ability to engage in life-long learning N=6**

 Median **5** Interpolated Median **4.90** Mean **4.67** Std Dev **0.82**
**14 A knowledge of contemporary issues N=6**

 Median **4** Interpolated Median **3.83** Mean **3.83** Std Dev **0.75**
**15 An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice N=6**

 Median **5** Interpolated Median **4.75** Mean **4.50** Std Dev **0.84**

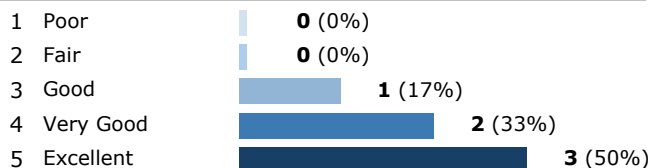
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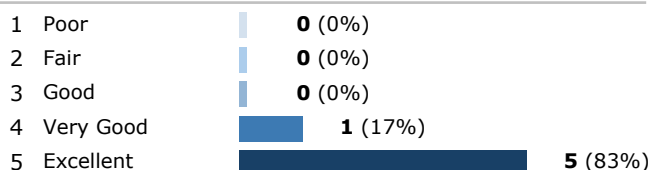
**WaiChing Sun**

**1 Instructor: Organization and Preparation N=6**



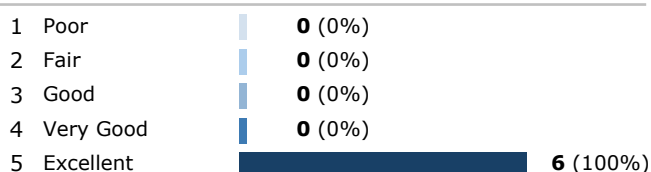
Median **4.5** Interpolated Median **4.50** Mean **4.33** Std Dev **0.82**

**2 Instructor: Classroom Delivery N=6**



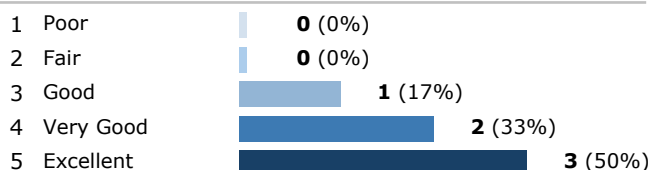
Median **5** Interpolated Median **4.90** Mean **4.83** Std Dev **0.41**

**3 Instructor: Approachability N=6**



Median **5** Interpolated Median **5.00** Mean **5.00** Std Dev **0.00**

**4 Instructor: Overall Quality N=6**



Median **4.5** Interpolated Median **4.50** Mean **4.33** Std Dev **0.82**