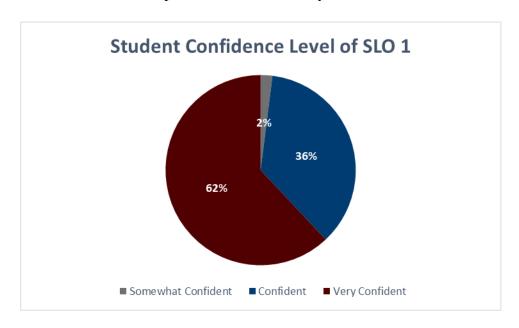
#### SLO 1: Create communication appropriate to the construction discipline

- Students' confidence in their ability to apply SLO 1
  - o 98% of students reported Confident to Very Confident

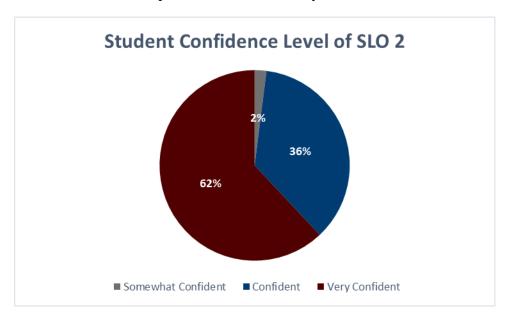


- Students' perception of importance of SLO 1 in their future career
  - o 98% of students reported Important to Very Important



#### SLO 2: Create oral presentations appropriate to the construction discipline

- Students' confidence in their ability to apply SLO 2
  - o 83% of students reported Confident to Very Confident

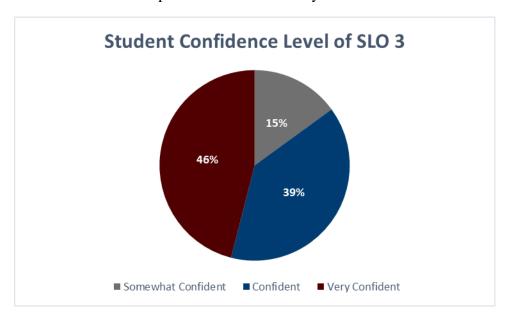


- Students' perception of importance of SLO 17 in their future career
  - o 98% of students reported Important to Very Important

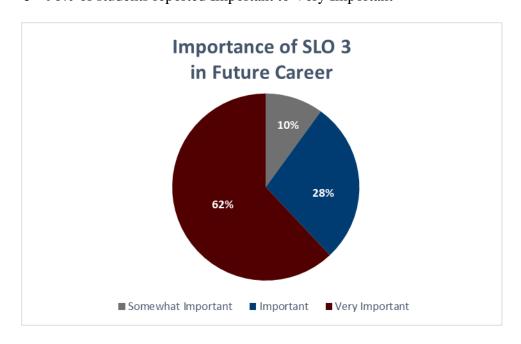


#### SLO 3: Create a construction project safety plan

- Students' confidence in their ability to apply SLO 3
  - o 85% of students reported Confident to Very Confident

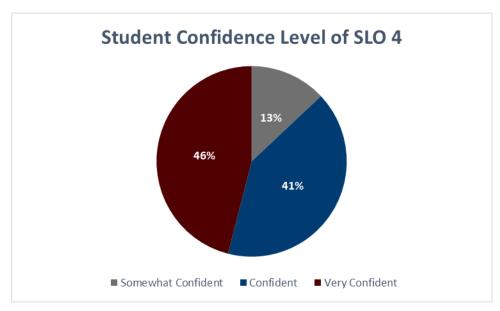


- Students' perception of importance of SLO 3 in their future career
  - o 90% of students reported Important to Very Important



#### **SLO 4: Create construction project cost estimates**

- Students' confidence in their ability to apply SLO 4
  - o 87% of students reported Confident to Very Confident

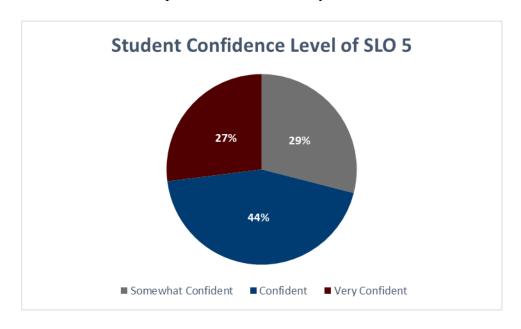


- Students' perception of importance of SLO 4 in their future career
  - o 89% of students reported Important to Very Important



#### **SLO 5: Create construction project schedules**

- Students' confidence in their ability to apply SLO 5
  - o 71% of students reported Confident to Very Confident

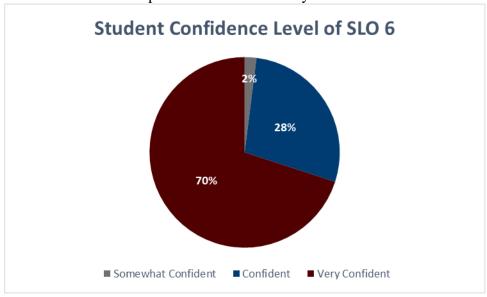


- Students' perception of importance of SLO 5 in their future career
  - o 97% of students reported Important to Very Important



#### SLO 6: Analyze professional decisions based on ethical principles

- Students' confidence in their ability to apply SLO 6
  - o 98% of students reported Confident to Very Confident

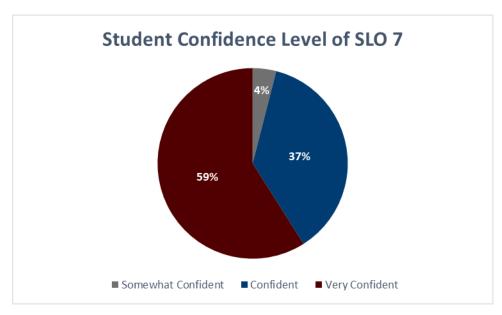


- Students' perception of importance of SLO 6 in their future career
  - o 89% of students reported Important to Very Important



# SLO 7: Analyze construction documents for planning and management of construction processes

- Students' confidence in their ability to apply SLO 7
  - o 96% of students reported Confident to Very Confident

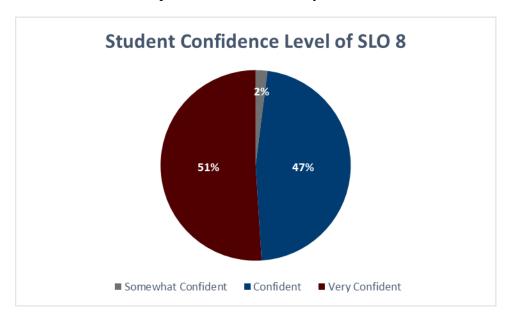


- Students' perception of importance of SLO 7 in their future career
  - o 99% of students reported Important to Very Important



#### SLO 8: Analyze methods, material, and equipment used to construct projects

- Students' confidence in their ability to apply SLO 8
  - o 98% of students reported Confident to Very Confident

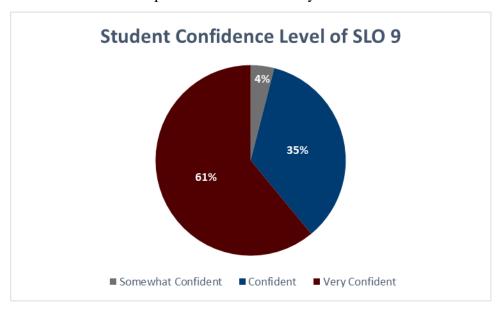


- Students' perception of importance of SLO 8 in their future career
  - o 96% of students reported Important to Very Important

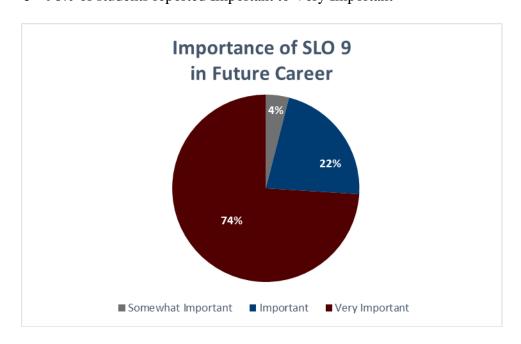


#### SLO 9: Apply construction management skills as members of a multi-disciplinary team

- Students' confidence in their ability to apply SLO 9
  - o 96% of students reported Confident to Very Confident

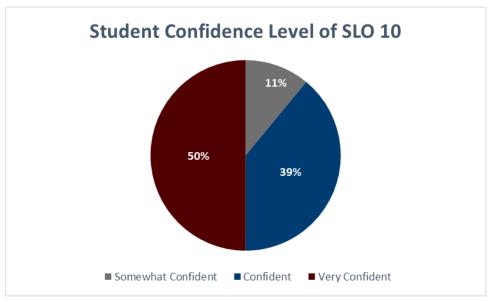


- Students' perception of importance of SLO 9 in their future career
  - o 96% of students reported Important to Very Important



#### SLO 10: Apply electronic-based technology to manage the construction process

- Students' confidence in their ability to apply SLO 10
  - o 89% of students reported Confident to Very Confident

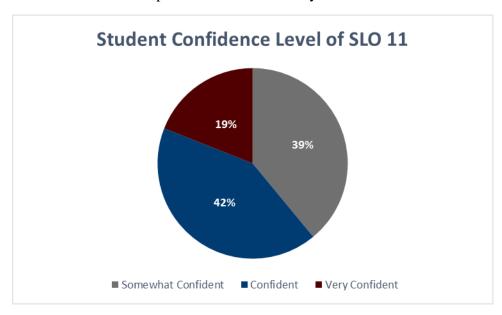


- Students' perception of importance of SLO 10 in their future career
  - o 97% of students reported Important to Very Important

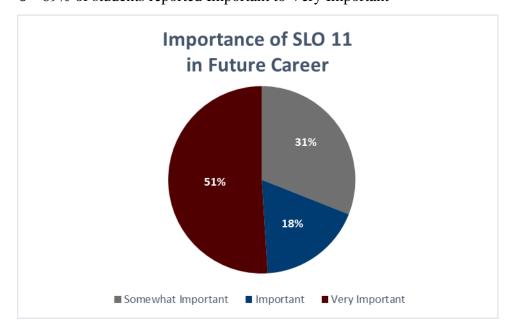


#### SLO 11: Apply basic surveying techniques for construction layout and control

- Students' confidence in their ability to apply SLO 11
  - o 61% of students reported Confident to Very Confident

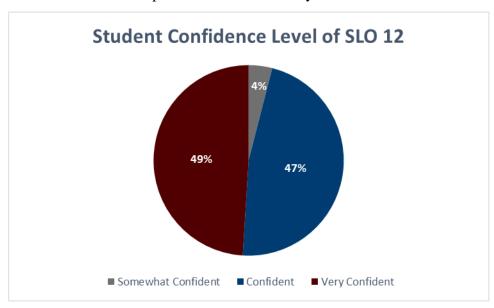


- Students' perception of importance of SLO 17 in their future career
  - o 69% of students reported Important to Very Important



# SLO 12: Understand different methods of project delivery and the roles and responsibilities of all constituencies involved in the design and construction process

- Students' confidence in their ability to apply SLO 12
  - o 96% of students reported Confident to Very Confident

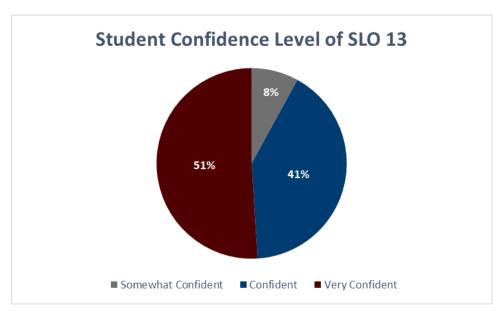


- Students' perception of importance of SLO 12 in their future career
  - o 89% of students reported Important to Very Important



#### SLO 13: Understand construction risk management

- Students' confidence in their ability to apply SLO 13
  - o 92% of students reported Confident to Very Confident

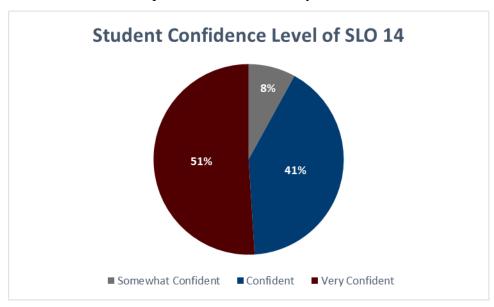


- Students' perception of importance of SLO 13 in their future career
  - o 89% of students reported Important to Very Important



#### SLO 14: Understand Construction accounting and cost control

- Students' confidence in their ability to apply SLO 14
  - o 92% of students reported Confident to Very Confident

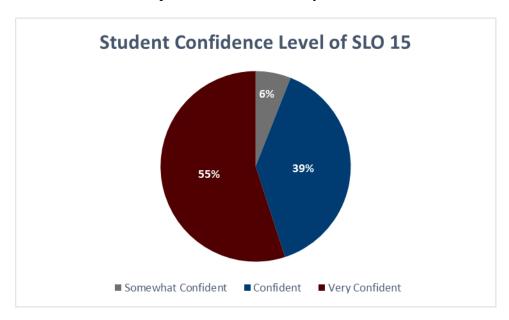


- Students' perception of importance of SLO 14 in their future career
  - o 89% of students reported Important to Very Important



#### SLO 15: Understand construction quality assurance and control

- Students' confidence in their ability to apply SLO 15
  - o 94% of students reported Confident to Very Confident

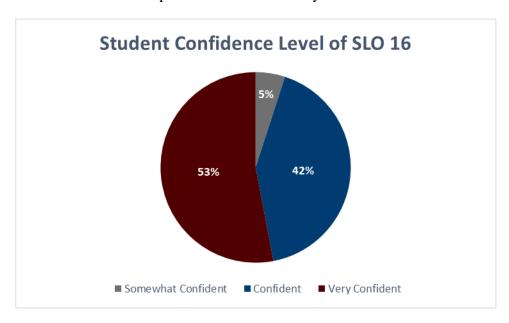


- Students' perception of importance of SLO 15 in their future career
  - o 99% of students reported Important to Very Important



#### **SLO 16: Understand construction project control processes**

- Students' confidence in their ability to apply SLO 16
  - o 95% of students reported Confident to Very Confident

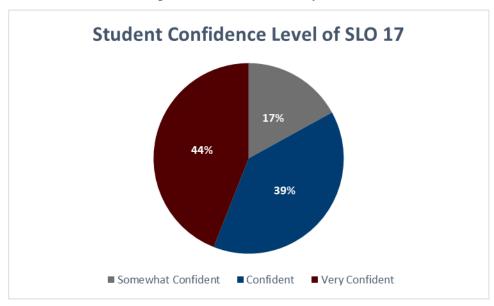


- Students' perception of importance of SLO 16 in their future career
  - o 98% of students reported Important to Very Important



# SLO 17: Understand the legal implications of contract, common, and regulatory law to manage a construction project

- Students' confidence in their ability to apply SLO 17
  - o 83% of students reported Confident to Very Confident

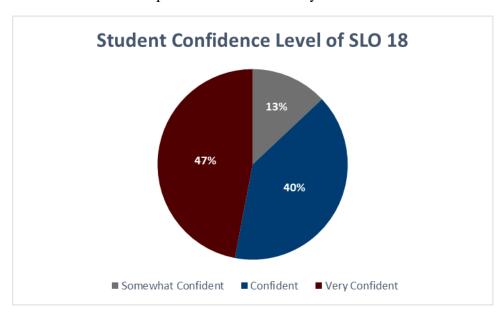


- Students' perception of importance of SLO 17 in their future career
  - o 89% of students reported Important to Very Important



#### SLO 18: Understand the basic principles of sustainable construction

- Students' confidence in their ability to apply SLO 18
  - o 87% of students reported Confident to Very Confident

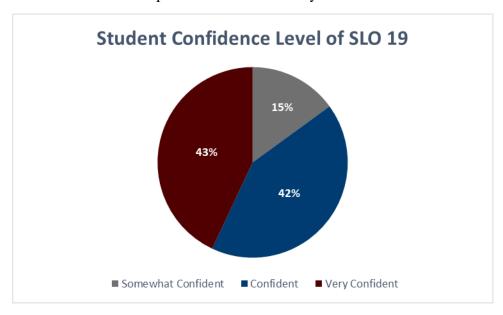


- Students' perception of importance of SLO 18 in their future career
  - o 81% of students reported Important to Very Important



#### SLO 19: Understand the basic principles of structural behavior

- Students' confidence in their ability to apply SLO 19
  - o 85% of students reported Confident to Very Confident

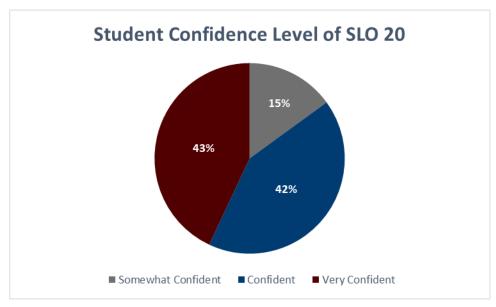


- Students' perception of importance of SLO 19 in their future career
  - o 89% of students reported Important to Very Important



#### SLO 20: Understand the basic principles of mechanical, electrical, and piping systems

- Students' confidence in their ability to apply SLO 20
  - o 85% of students reported Confident to Very Confident



- Students' perception of importance of SLO 20 in their future career
  - o 92% of students reported Important to Very Important

