California State University, Chico - Construction Management Alumni's Survey

Informed Consent

To All Alumni of CSU, Chico Construction Management program:

The most vital measure of our academic program is the success of our graduates. Our records indicate that you are a graduate of our program. Please help us to assess the preparation provided by our CMGT program by completing the following survey. The responses that you provide will be combined with those from other Alumni solely to produce summary data. Individual responses will be treated as strictly confidential.

Please keep us informed of your contact information with the Alumni Information Form, available at http://www.csuchico.edu/cm - click on the Alumni and Friends tab. Thank you for your assistance. We look forward to hearing from you. To assist with program accreditation, please return the survey as soon as possible, but no later than...

Demographics Questions

1. The year you received your degree in Construction Management from CSU, Chico.
   
   Please Select One...
   
   2016 [1]
   2015 [2]
   2014 [3]
   2013 [4]
   2012 [5]
   2011 [6]
   2010 [7]
   2009 [8]
   2008 [9]
   2007 [10]
   2005 [12]
   2004 [13]
   2003 [14]
   2002 [15]
   2001 [16]
   2000 [17]

2. Academic status upon entering CSU, Chico.

   - Freshman
   - Community College Transfer
   - 4-Year College Transfer
   - Other


2a. How would you identify your academic status upon entering CSU, Chico?

You Have 3500 Characters Remaining.

3. How many totally years of college did it take, for you to attain your degree in Construction Management?
4. How many years have you worked with your current title and job description?
   - 0
   - 1
   - 2
   - 3
   - 4
   - or more

5. How many promotions have you received since graduation?
   - 0
   - 1
   - 2
   - 3
   - 4
   - or more

6. How many pay raises have you received since graduation?
   - 0
   - 1
   - 2
   - 3
   - 4
   - or more

7. What is your current annual income?
   - Less than $41K
   - $41-60K
   - $61-80K
   - $81-100K
   - More than $100K

8. Does your organization have a matching gift program for charitable donations by employees?
   - Commercial Building
   - Consulting
   - Marine
   - Residential
   - Industrial
   - Heavy-Civil
   - Other (please specify)

   Nested Question Group for Response [7] of question [Q8]
   If 'Other,' please describe
   Q8_Other

   You Have 250 Characters Remaining.

9. Have you completed additional education and/or training (mark all that apply)?
   - Conferences
10. How many professionally-related educational opportunities do you attend annually?

- None
- 1
- 2-3
- 4-5
- 6
- or more

11. Please indicate how many professionally-related and/or community groups you currently participate in?

- None
- 1
- 2-3
- 4-5
- 6
- or more

12. How often do you present information to upper management, clients (potential and current), investors?

- Daily
- Weekly
- Monthly
- Annually
- Seldom

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## Student Learning Outcomes

In order to help us understand the level of student preparedness you felt entering the workforce, please respond to the following Student Learning Outcomes (SLO) mandates by our accrediting body, the American Council for Construction Education (ACCE).

During the current school year, about how often have you done the following?

<table>
<thead>
<tr>
<th>SLO</th>
<th>Description</th>
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<tbody>
<tr>
<td>17.</td>
<td>SLO #1: Create written communications appropriate to the construction discipline.</td>
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<td>18.</td>
<td>SLO #2: Create oral presentations appropriate to the construction discipline.</td>
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<td>19.</td>
<td>SLO #3: Create a construction project safety plan.</td>
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<td>20.</td>
<td>SLO #4: Create construction project cost estimates.</td>
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<tr>
<td>21.</td>
<td>SLO #5: Create Construction project schedules</td>
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<td>22.</td>
<td>SLO #6: Analyze professional decisions based on ethical principles.</td>
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<table>
<thead>
<tr>
<th>Strongly Agree</th>
<th>Agree</th>
<th>Neutral</th>
<th>Disagree</th>
<th>Strongly Disagree</th>
<th>Not Applicable</th>
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23. SLO #7: Analyze construction documents for planning management of construction processes.

24. SLO #8: Analyze methods, materials, and equipment used to construction projects.

25. SLO #9: Apply construction management skills as a member of a multidisciplinary team.

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

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

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

29. SLO #13: Understand construction risk management.

30. SLO #14: Understand construction accounting and cost control.

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

32. SLO #16: Understand construction project control processes.

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

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

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

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

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Curriculum Content

Below are Construction Management specific subject areas that you took while enrolled in the CMGT program. Please rate the value of each the follow curriculum courses as it relates to the value of your educational experience:

37. CMGT 100: Concepts of Construction

38. CMGT 101: Construction Management Career Prep

39. CMGT 110: Construction Graphics

40. CMGT 135: Construction Material and Systems

41. CMGT 210: Analysis Construction Drawing

42. CMGT 235: Electrical and Mechanical Systems.

43. CMGT 270: Building Information Modeling

44. CMGT 275: Architectural History

45. CMGT 330: Principles of Soil Mechanics

46. CMGT 332: Construction Method Analysis

47. CMGT 335: Construction Equipment

48. CMGT 340: Principles of Statics

49. CMGT 345: Mechanics of Materials

50. CMGT 360: Construction Project Management

51. CMGT 380: Green Building Practices and LEEd Certification

52. CMGT 440: Temporary Structures

53. CMGT 450: Construction Estimating

54. CMGT 455: Construction Cost Management

55. CMGT 457: Project Control and Scheduling
Program Improvements

Please provide any additional comments that will help make this program better:

59. Please list the strengths of the Construction Management program (Fill in): 
You Have 125 Characters Remaining.

60. Please list any areas needing improvement in the Construction Management program (Fill in): 
You Have 125 Characters Remaining.

61. Please list any specific feedback you have on Construction Management curriculum (Fill in): 
You Have 125 Characters Remaining.

62. Please share any other comments/feedback you have regarding the Construction Management program (Fill in): 
You Have 125 Characters Remaining.

From the faculty and staff of Construction Management and the College of Engineering, Computer Science and Construction Management, we sincerely thank you for taking the time to complete this survey!

Your responses will be kept confidential!

For Survey Content Questions, contact Institutional Research: ir@csuchico.edu