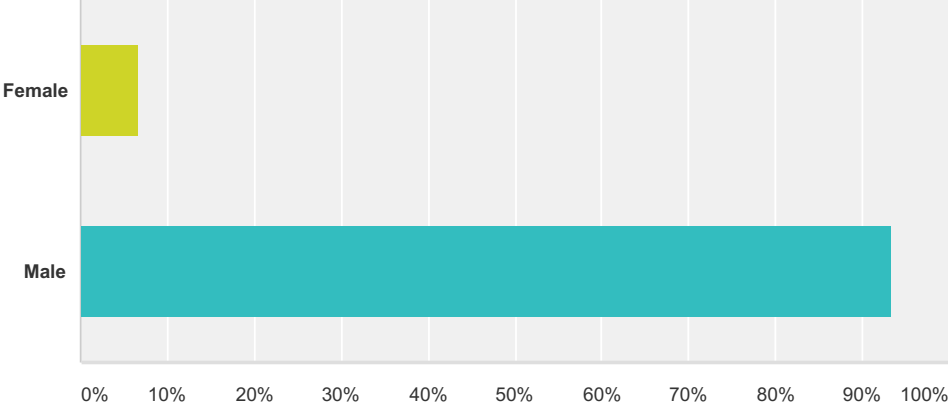


Q1 What is your gender?

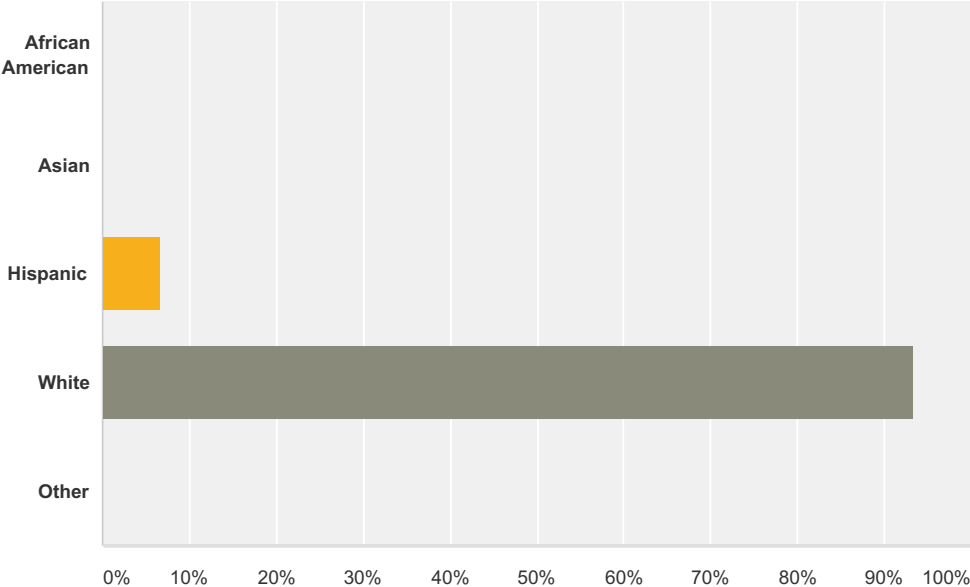
Answered: 15 Skipped: 0



Answer Choices	Responses
Female	6.67% 1
Male	93.33% 14
Total	15

Q2 What is your race?

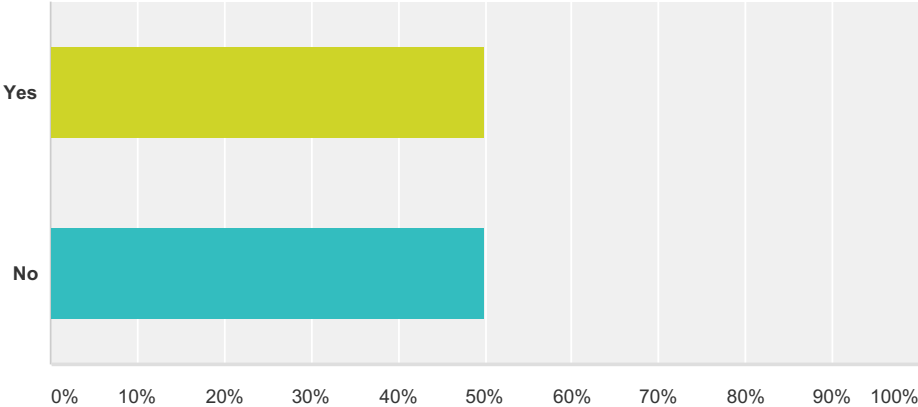
Answered: 15 Skipped: 0



Answer Choices	Responses
African American	0.00% 0
Asian	0.00% 0
Hispanic	6.67% 1
White	93.33% 14
Other	0.00% 0
Total	15

Q3 Were you a paid member of the Construction Student Association (CSA)?

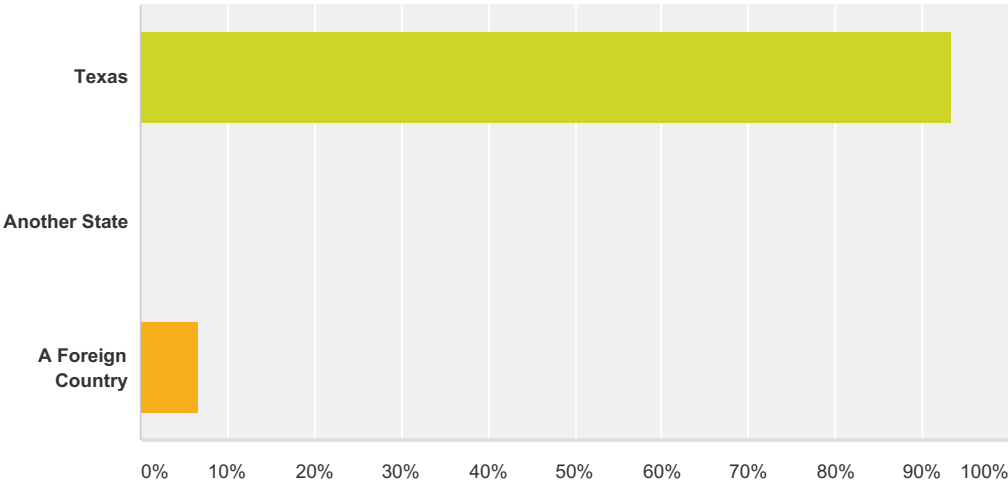
Answered: 14 Skipped: 1



Answer Choices	Responses
Yes	50.00% 7
No	50.00% 7
Total	14

Q4 Are you from _____?

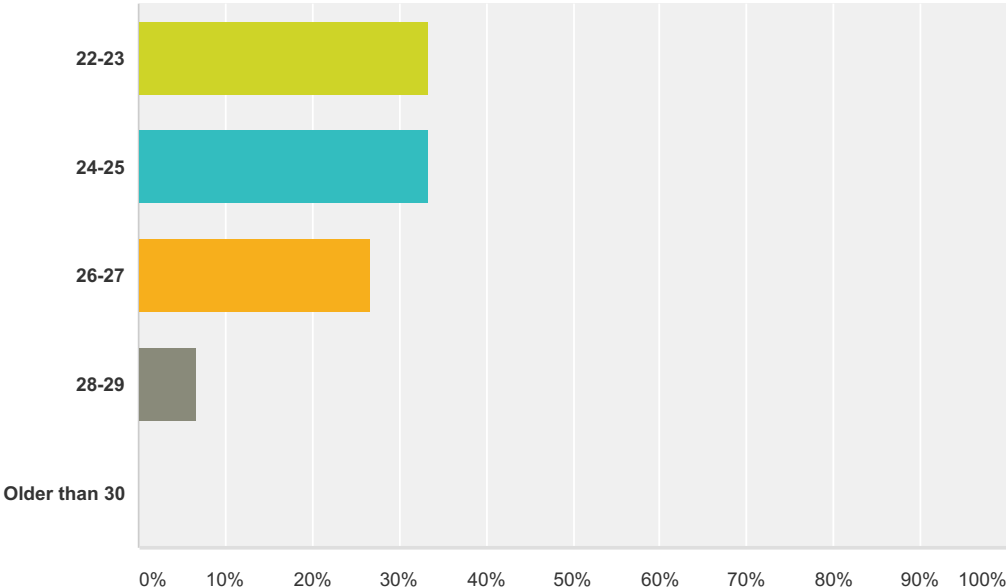
Answered: 15 Skipped: 0



Answer Choices	Responses	
Texas	93.33%	14
Another State	0.00%	0
A Foreign Country	6.67%	1
Total		15

Q5 What age were you when you graduated with your CSM Degree?

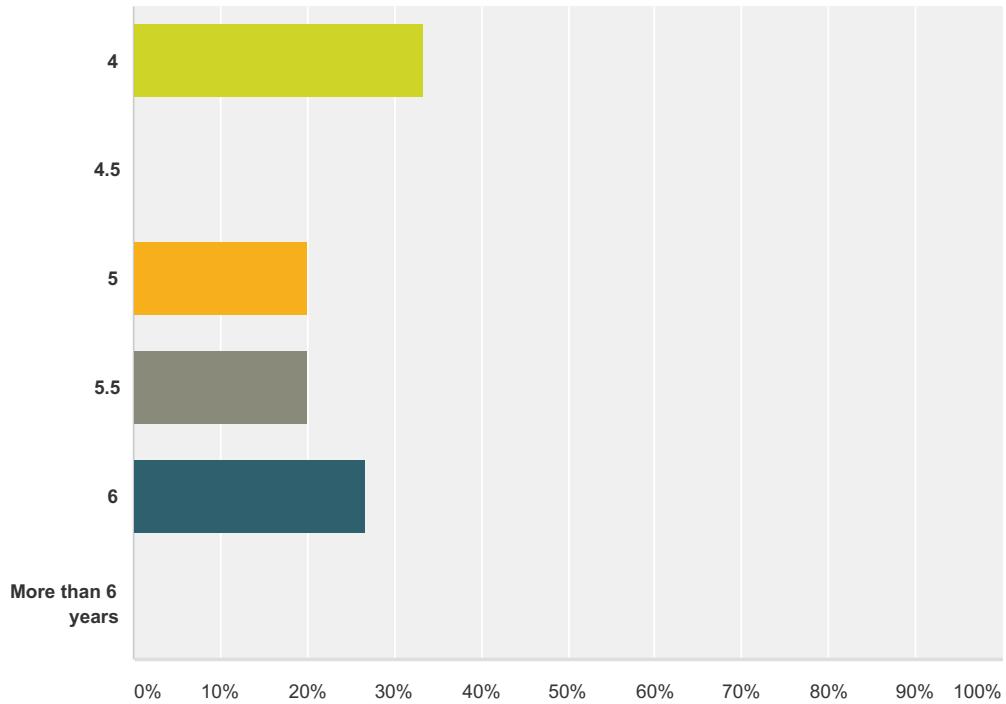
Answered: 15 Skipped: 0



Answer Choices	Responses
22-23	33.33% 5
24-25	33.33% 5
26-27	26.67% 4
28-29	6.67% 1
Older than 30	0.00% 0
Total	15

Q6 How many total years did it take you to graduate with the CSM Degree (include time at a junior college and/or other four year institutions)?

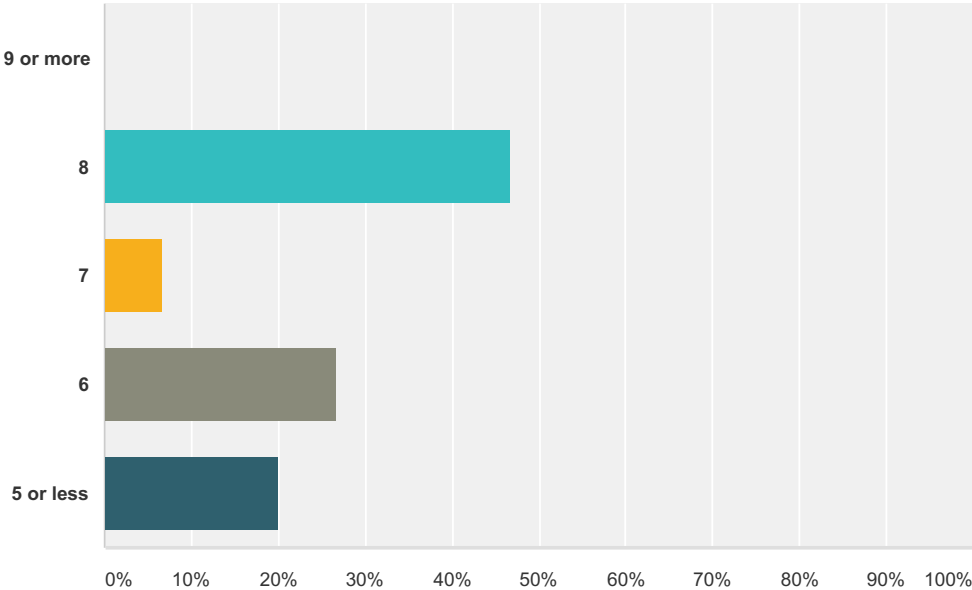
Answered: 15 Skipped: 0



Answer Choices	Responses	
4	33.33%	5
4.5	0.00%	0
5	20.00%	3
5.5	20.00%	3
6	26.67%	4
More than 6 years	0.00%	0
Total		15

Q7 How many semesters did you spend at Texas State pursuing your CSM Degree?

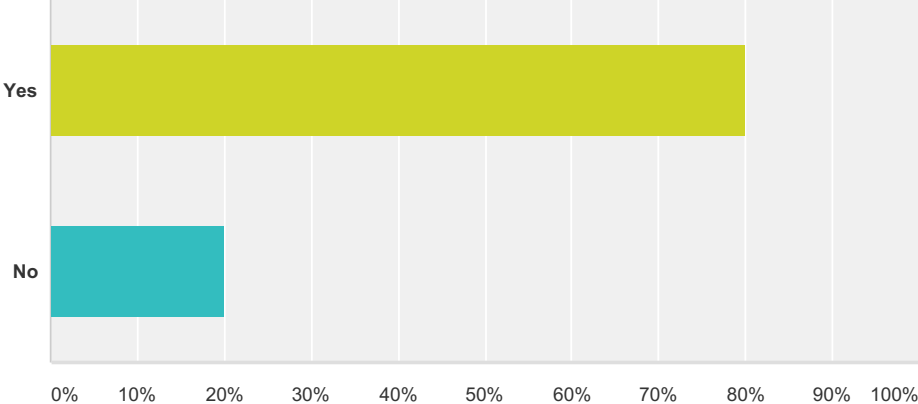
Answered: 15 Skipped: 0



Answer Choices	Responses
9 or more	0.00% 0
8	46.67% 7
7	6.67% 1
6	26.67% 4
5 or less	20.00% 3
Total	15

Q8 Were you a transfer student?

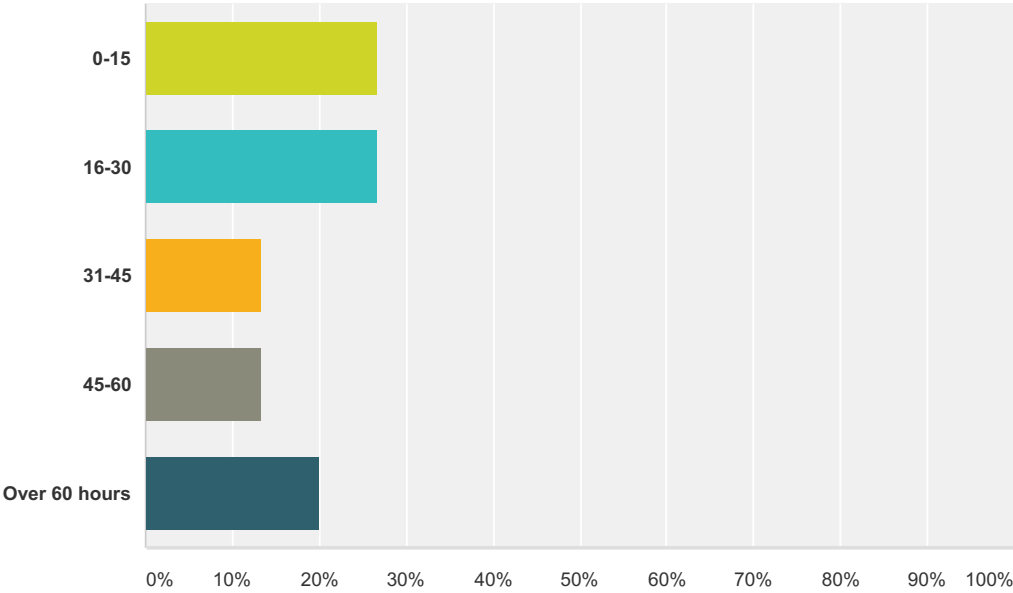
Answered: 15 Skipped: 0



Answer Choices	Responses	
Yes	80.00%	12
No	20.00%	3
Total		15

Q9 How many college credit hours did you have when you entered Texas State?

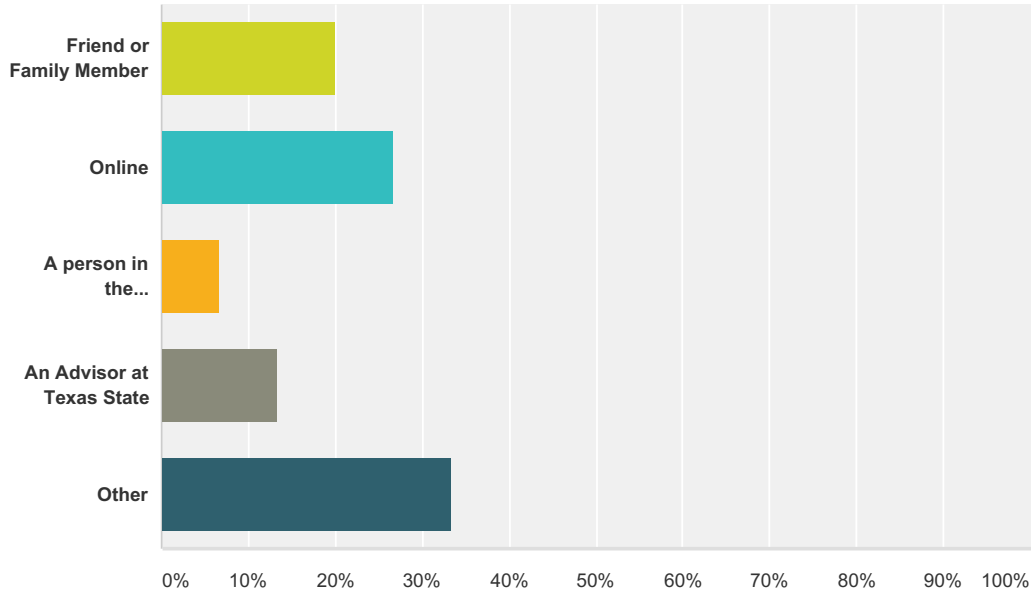
Answered: 15 Skipped: 0



Answer Choices	Responses
0-15	26.67% 4
16-30	26.67% 4
31-45	13.33% 2
45-60	13.33% 2
Over 60 hours	20.00% 3
Total	15

Q10 How did you find out about the Construction Science and Management Program at Texas State University?

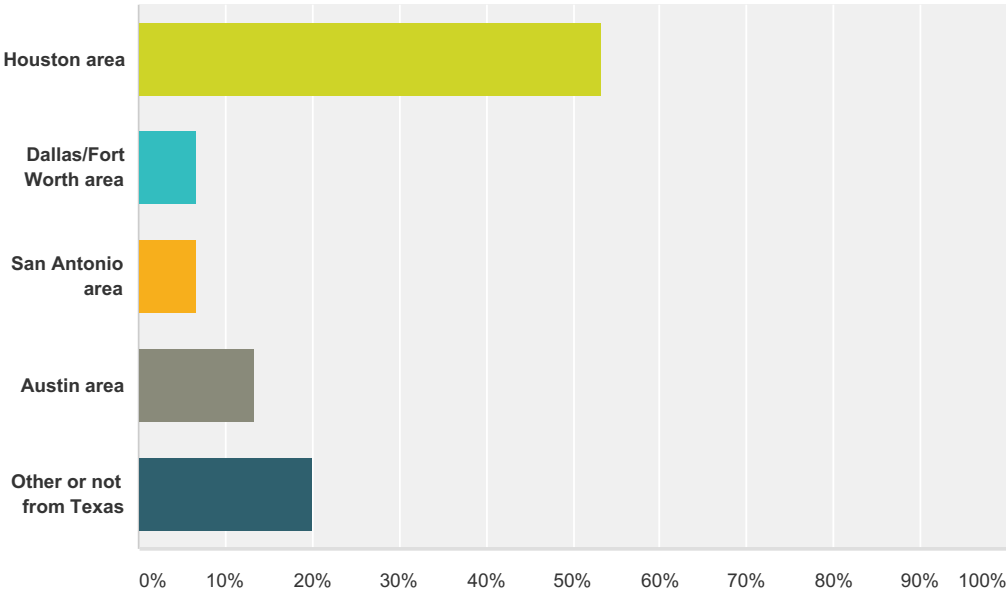
Answered: 15 Skipped: 0



Answer Choices	Responses
Friend or Family Member	20.00% 3
Online	26.67% 4
A person in the Construction Industry	6.67% 1
An Advisor at Texas State	13.33% 2
Other	33.33% 5
Total	15

Q11 What area of Texas are you from?

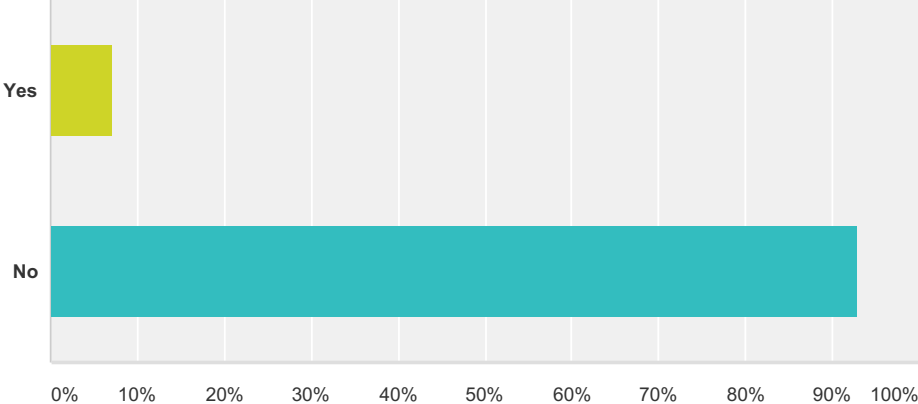
Answered: 15 Skipped: 0



Answer Choices	Responses
Houston area	53.33% 8
Dallas/Fort Worth area	6.67% 1
San Antonio area	6.67% 1
Austin area	13.33% 2
Other or not from Texas	20.00% 3
Total	15

Q12 Did you serve in the Military?

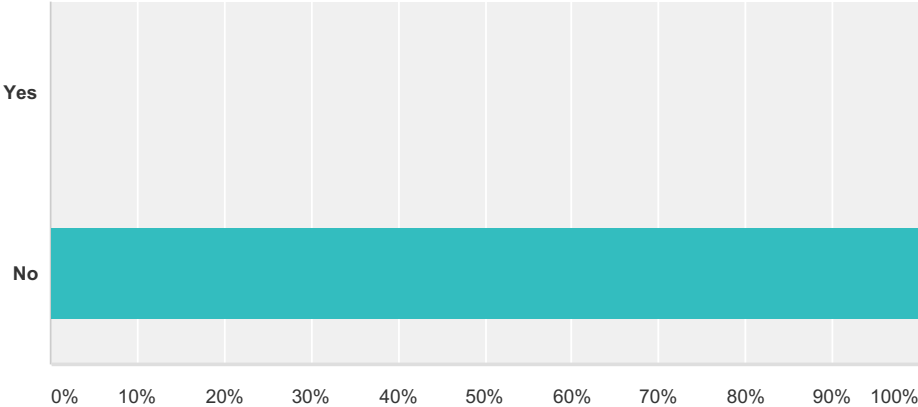
Answered: 14 Skipped: 1



Answer Choices	Responses
Yes	7.14% 1
No	92.86% 13
Total	14

Q13 Were you a student athlete during part or all of your time at Texas State?

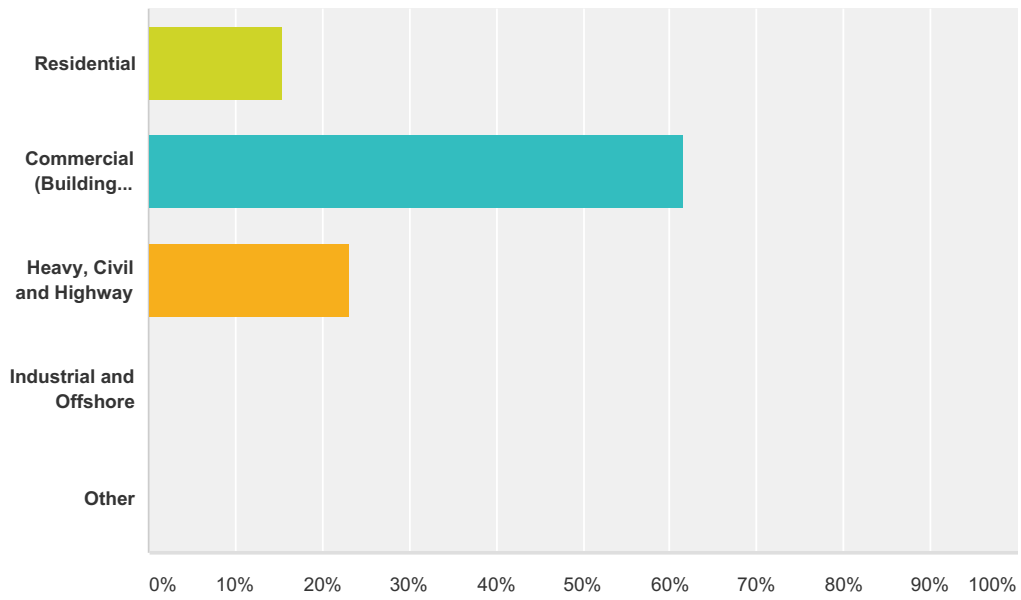
Answered: 15 Skipped: 0



Answer Choices	Responses
Yes	0.00% 0
No	100.00% 15
Total	15

Q14 In what field of Construction did you find your first job after graduation?

Answered: 13 Skipped: 2

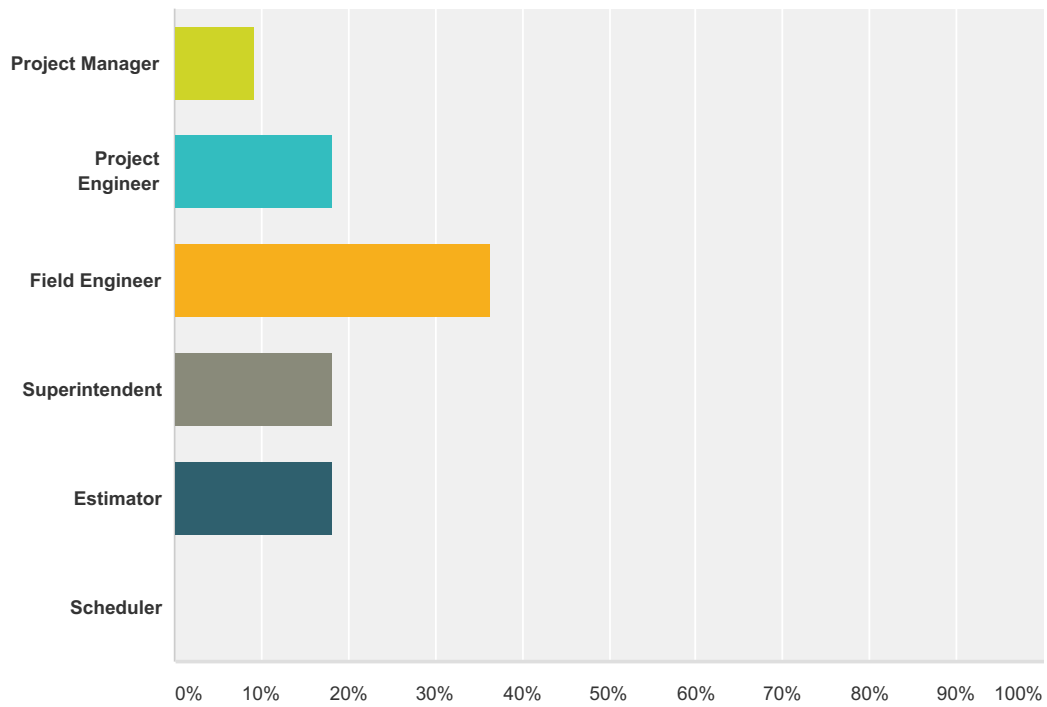


Answer Choices	Responses
Residential	15.38% 2
Commercial (Building Construction)	61.54% 8
Heavy, Civil and Highway	23.08% 3
Industrial and Offshore	0.00% 0
Other	0.00% 0
Total	13

#	Other (please specify)	Date
1	Sub contractor	2/21/2017 12:31 PM
2	Still looking for a job	2/6/2017 4:20 PM

Q15 What is your first job title after graduation?

Answered: 11 Skipped: 4

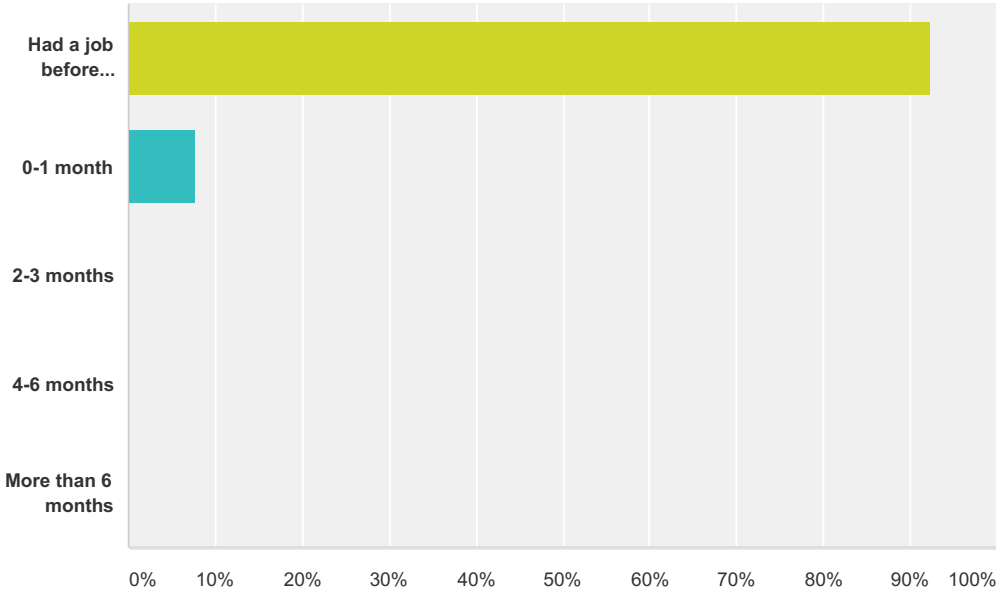


Answer Choices	Responses
Project Manager	9.09% 1
Project Engineer	18.18% 2
Field Engineer	36.36% 4
Superintendent	18.18% 2
Estimator	18.18% 2
Scheduler	0.00% 0
Total	11

#	Other (please specify)	Date
1	Not employed yet	2/6/2017 4:20 PM
2	Construction Administrator	11/7/2016 11:12 AM
3	Project Engineer	10/14/2016 4:12 PM

Q16 How long did it take to find your first job following graduation?

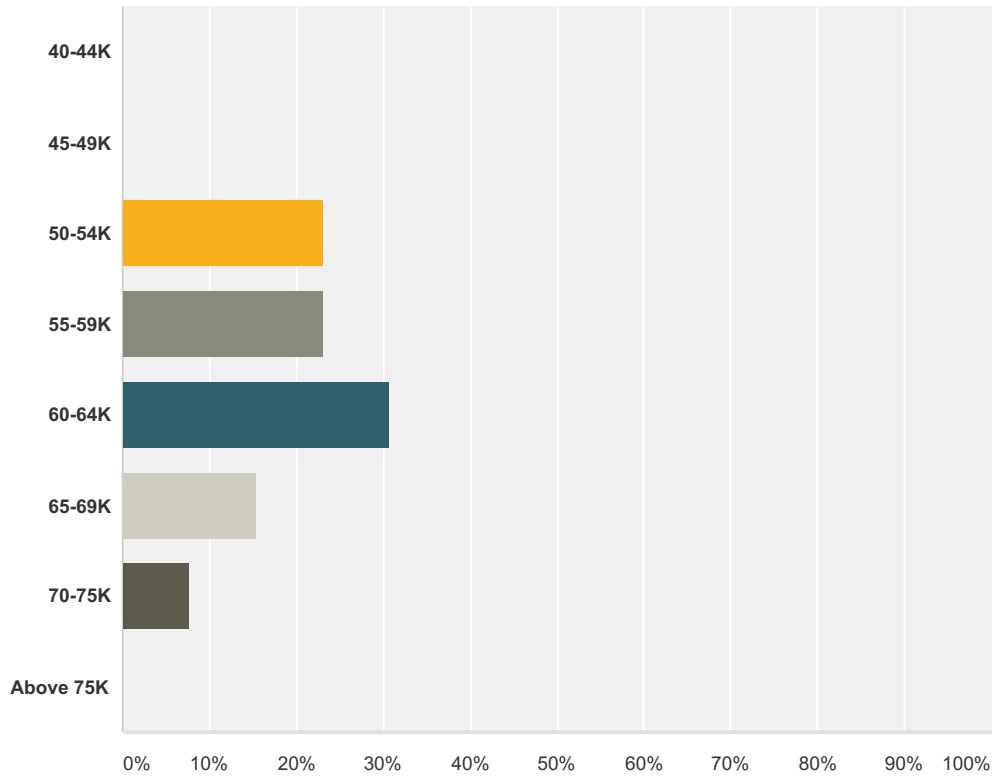
Answered: 13 Skipped: 2



Answer Choices	Responses	
Had a job before graduation	92.31%	12
0-1 month	7.69%	1
2-3 months	0.00%	0
4-6 months	0.00%	0
More than 6 months	0.00%	0
Total		13

Q17 What was your starting salary?

Answered: 13 Skipped: 2

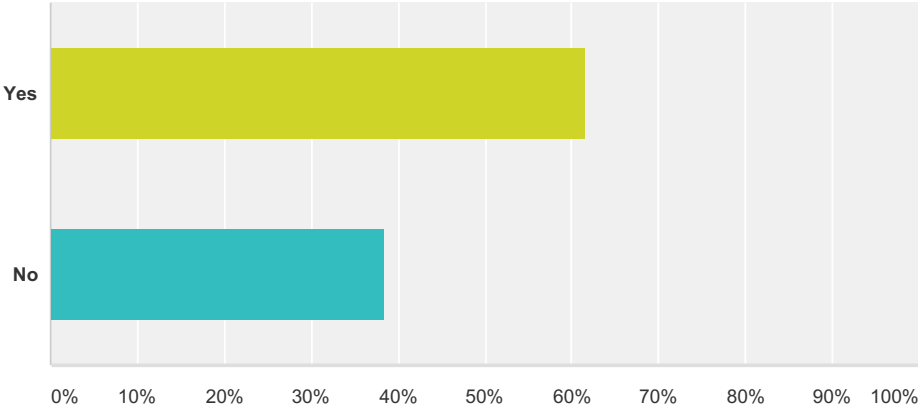


Answer Choices	Responses
40-44K	0.00% 0
45-49K	0.00% 0
50-54K	23.08% 3
55-59K	23.08% 3
60-64K	30.77% 4
65-69K	15.38% 2
70-75K	7.69% 1
Above 75K	0.00% 0
Total	13

#	Please specify if above 75K	Date
	There are no responses.	

Q18 Did you find your first job after graduation from contacts made at the Construction and Concrete Job Fair?

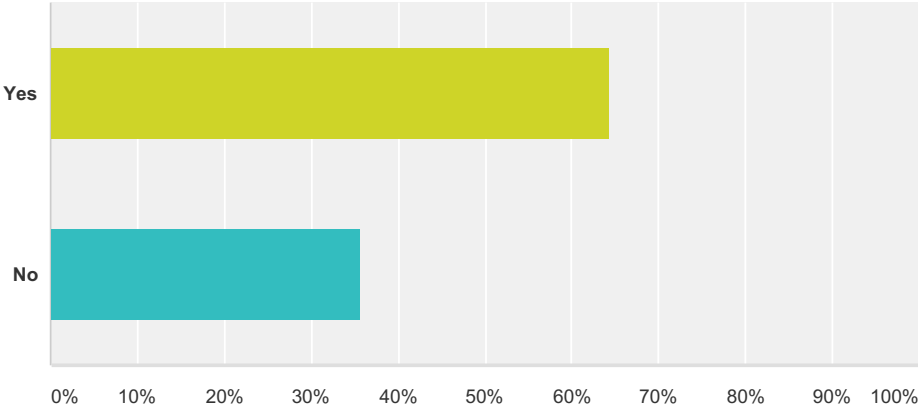
Answered: 13 Skipped: 2



Answer Choices	Responses	
Yes	61.54%	8
No	38.46%	5
Total		13

Q19 Was your first job after graduation, with the company you served your degree required internship (TECH 2190 or 4390)?

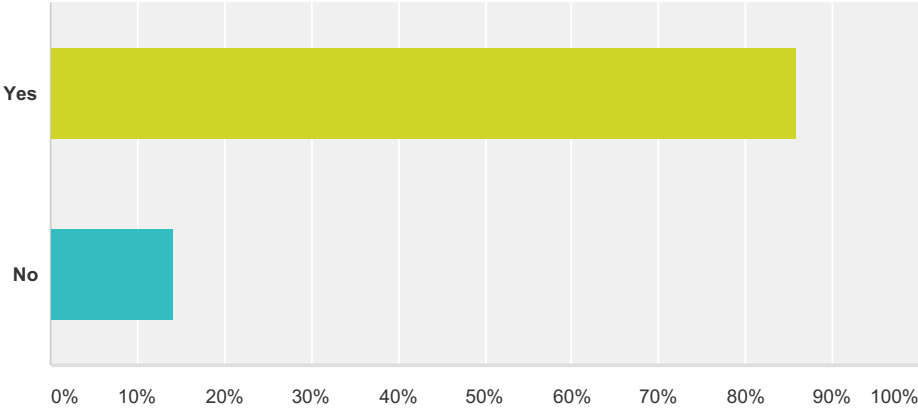
Answered: 14 Skipped: 1



Answer Choices	Responses	
Yes	64.29%	9
No	35.71%	5
Total		14

Q20 Would you have picked Construction Science and Management as your major again, if you could start over?

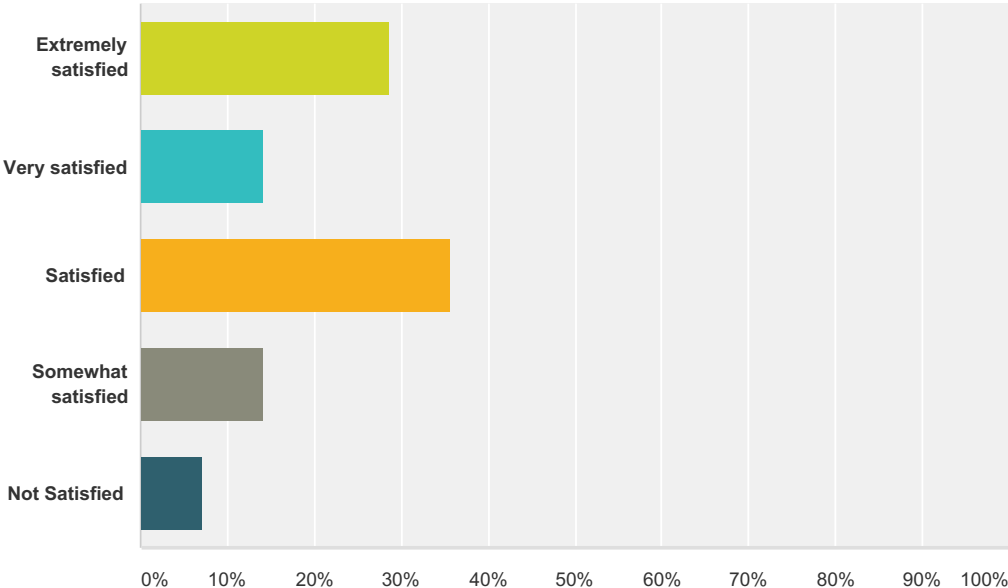
Answered: 14 Skipped: 1



Answer Choices	Responses	
Yes	85.71%	12
No	14.29%	2
Total		14

Q21 How satisfied are you with your CSM Degree?

Answered: 14 Skipped: 1

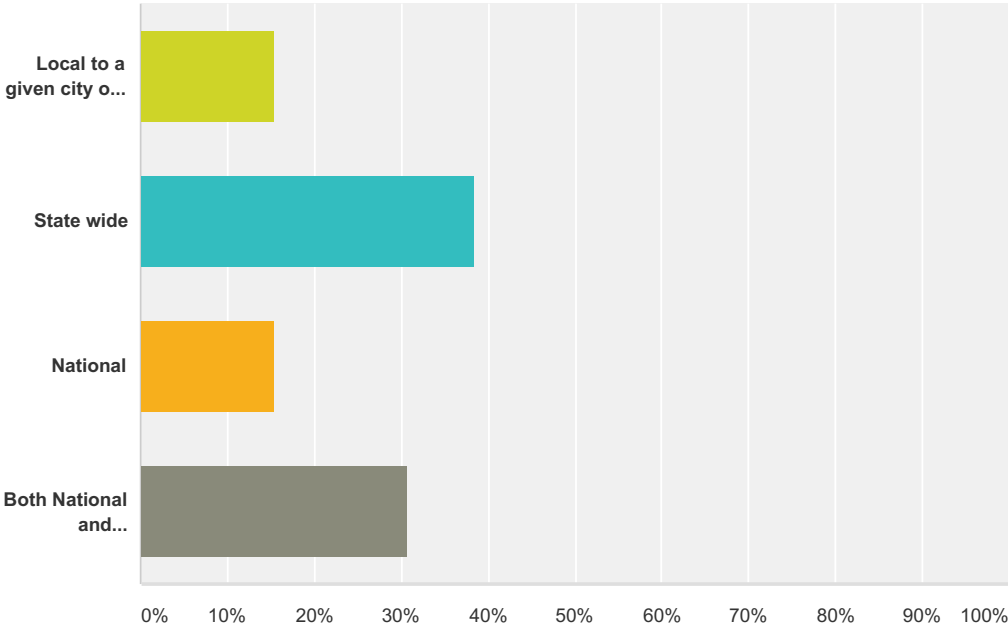


Answer Choices	Responses
Extremely satisfied	28.57% 4
Very satisfied	14.29% 2
Satisfied	35.71% 5
Somewhat satisfied	14.29% 2
Not Satisfied	7.14% 1
Total	14

Q22 Is your current Construction employer

?

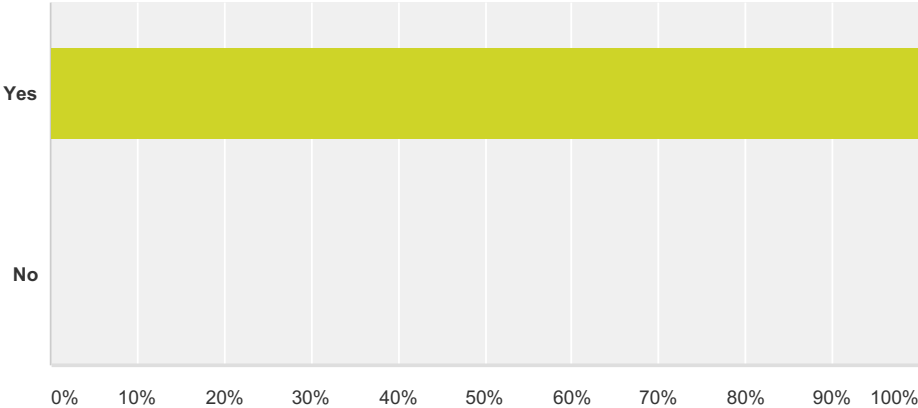
Answered: 13 Skipped: 2



Answer Choices	Responses
Local to a given city or county	15.38% 2
State wide	38.46% 5
National	15.38% 2
Both National and International	30.77% 4
Total	13

Q23 Did you know you had a CSM Program Advisor, who was assigned based on the last two digits of your student number?

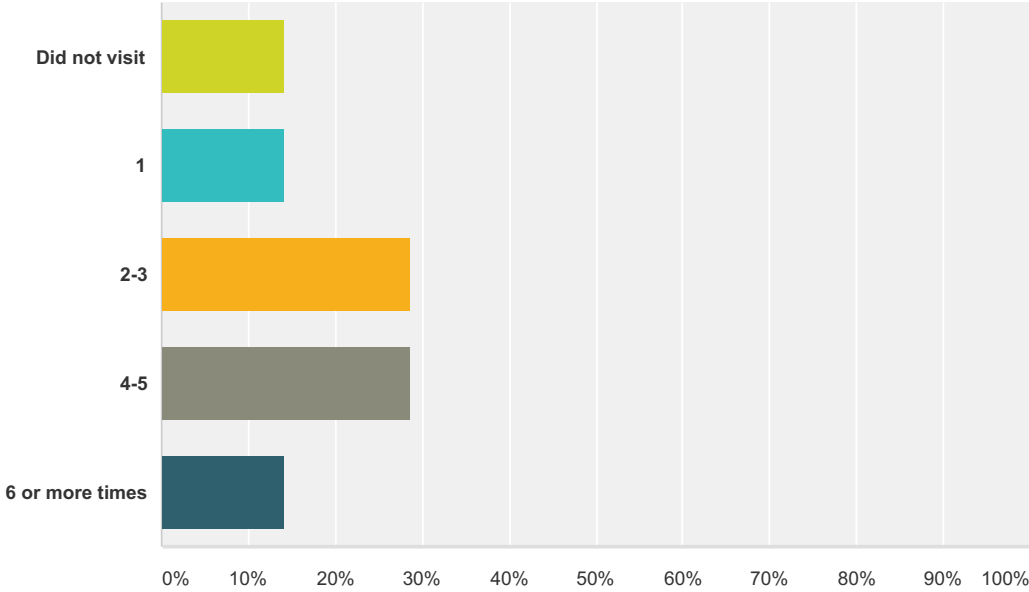
Answered: 14 Skipped: 1



Answer Choices	Responses	
Yes	100.00%	14
No	0.00%	0
Total		14

Q24 How many times did you visit with your CSM Program Advisor while in the program?

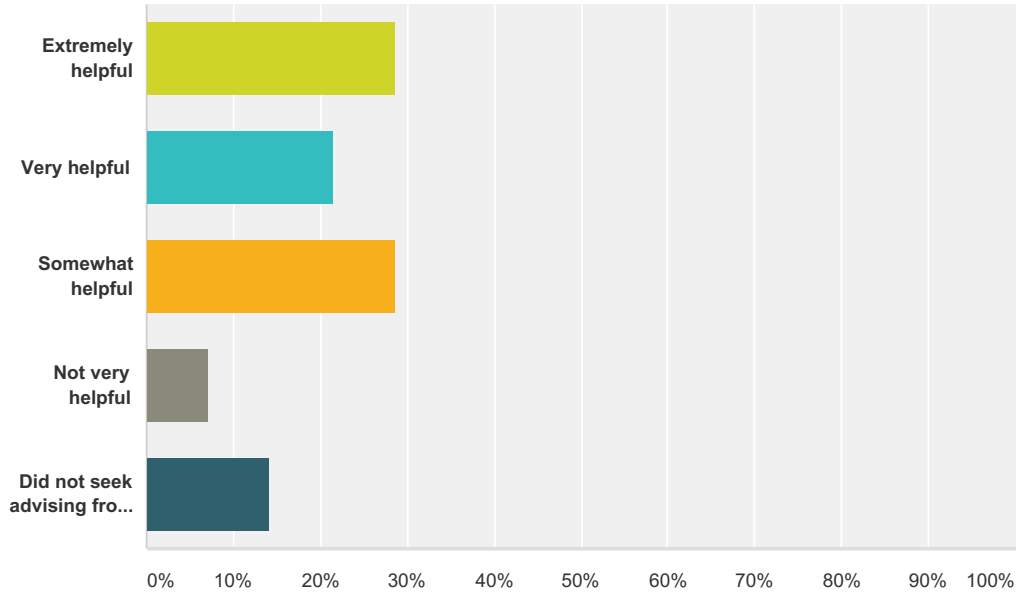
Answered: 14 Skipped: 1



Answer Choices	Responses
Did not visit	14.29% 2
1	14.29% 2
2-3	28.57% 4
4-5	28.57% 4
6 or more times	14.29% 2
Total	14

Q25 How helpful was your CSM Program Advisor in providing academic advice that helped you graduate in a timely manner?

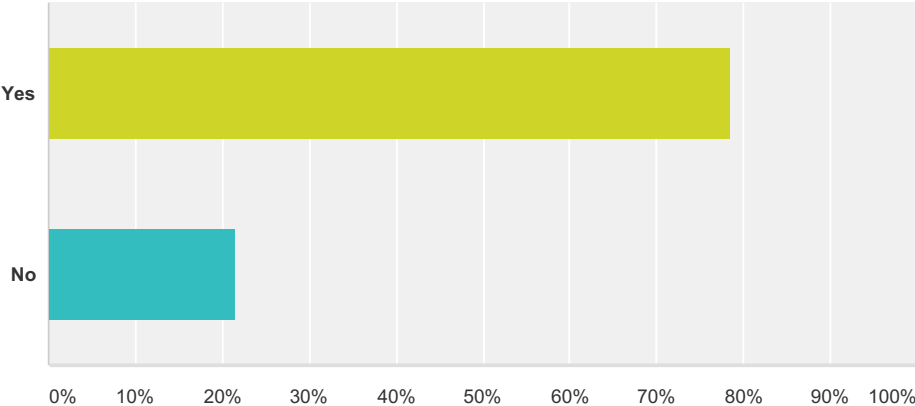
Answered: 14 Skipped: 1



Answer Choices	Responses
Extremely helpful	28.57% 4
Very helpful	21.43% 3
Somewhat helpful	28.57% 4
Not very helpful	7.14% 1
Did not seek advising from my Academic Advisor	14.29% 2
Total	14

Q26 Did you seek advising from a College of Science and Engineering (COSE) Advisor while at Texas State?

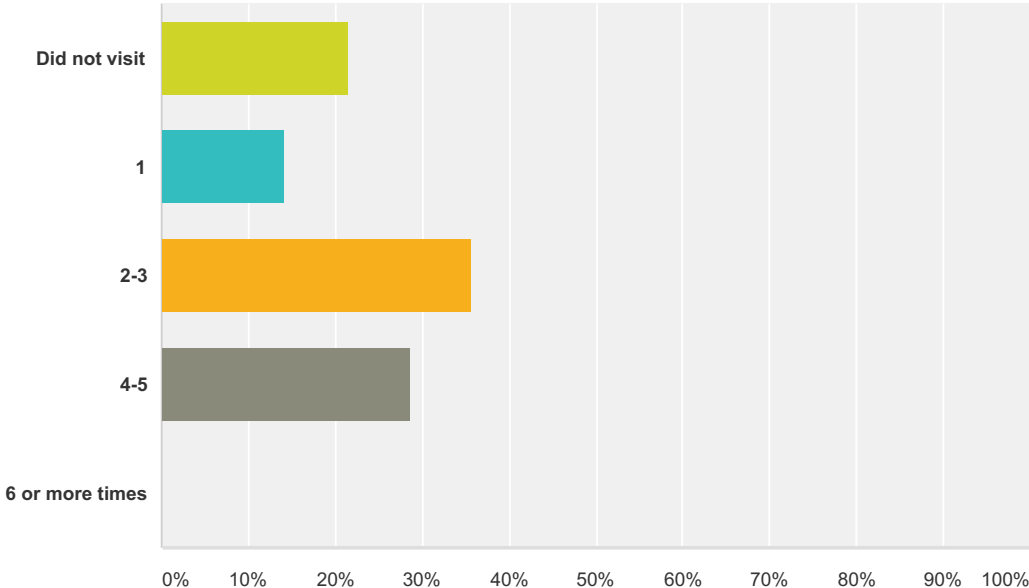
Answered: 14 Skipped: 1



Answer Choices	Responses	
Yes	78.57%	11
No	21.43%	3
Total		14

Q27 How many times did you visit with a COSE Advisor?

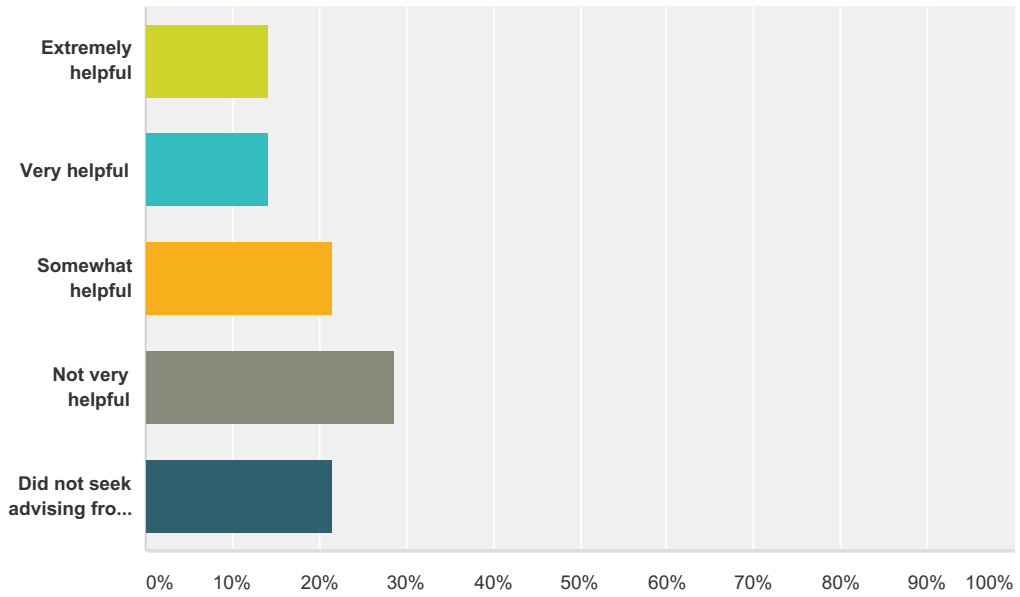
Answered: 14 Skipped: 1



Answer Choices	Responses	Count
Did not visit	21.43%	3
1	14.29%	2
2-3	35.71%	5
4-5	28.57%	4
6 or more times	0.00%	0
Total		14

Q28 How helpful was our COSE Advisor?

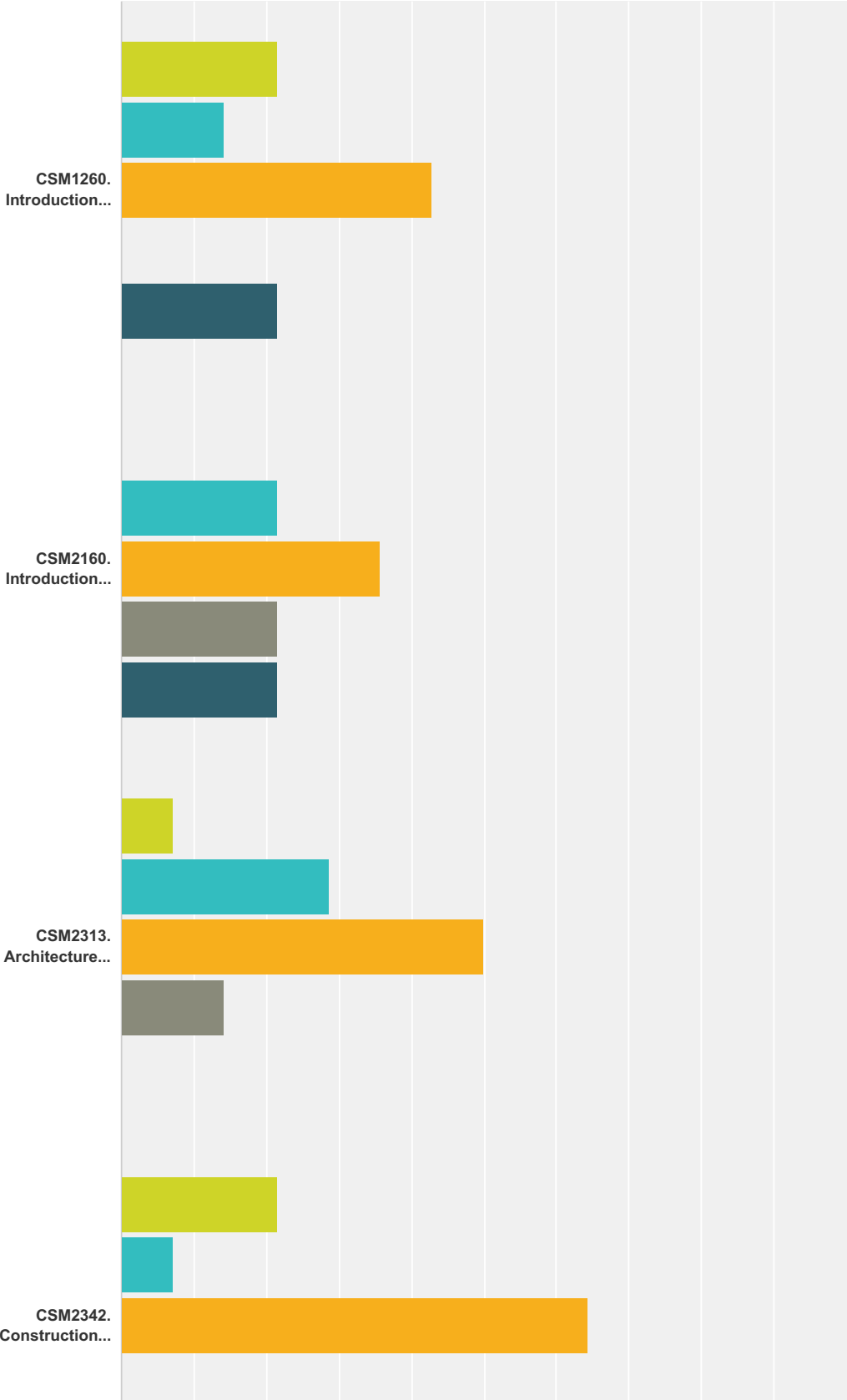
Answered: 14 Skipped: 1



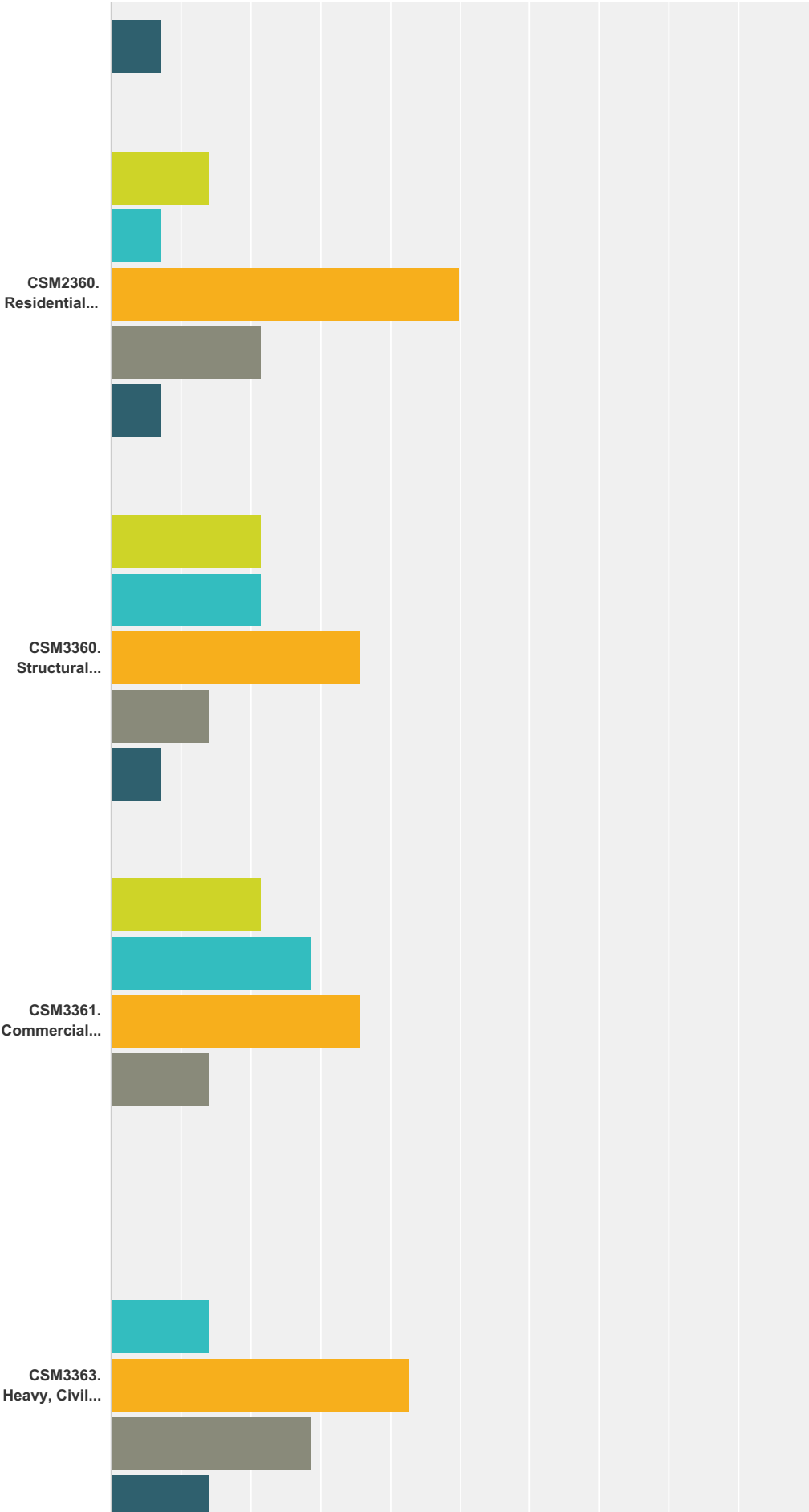
Answer Choices	Responses
Extremely helpful	14.29% 2
Very helpful	14.29% 2
Somewhat helpful	21.43% 3
Not very helpful	28.57% 4
Did not seek advising from a COSE Advisor	21.43% 3
Total	14

Q29 Please rank the following courses as to their perceived value to you.

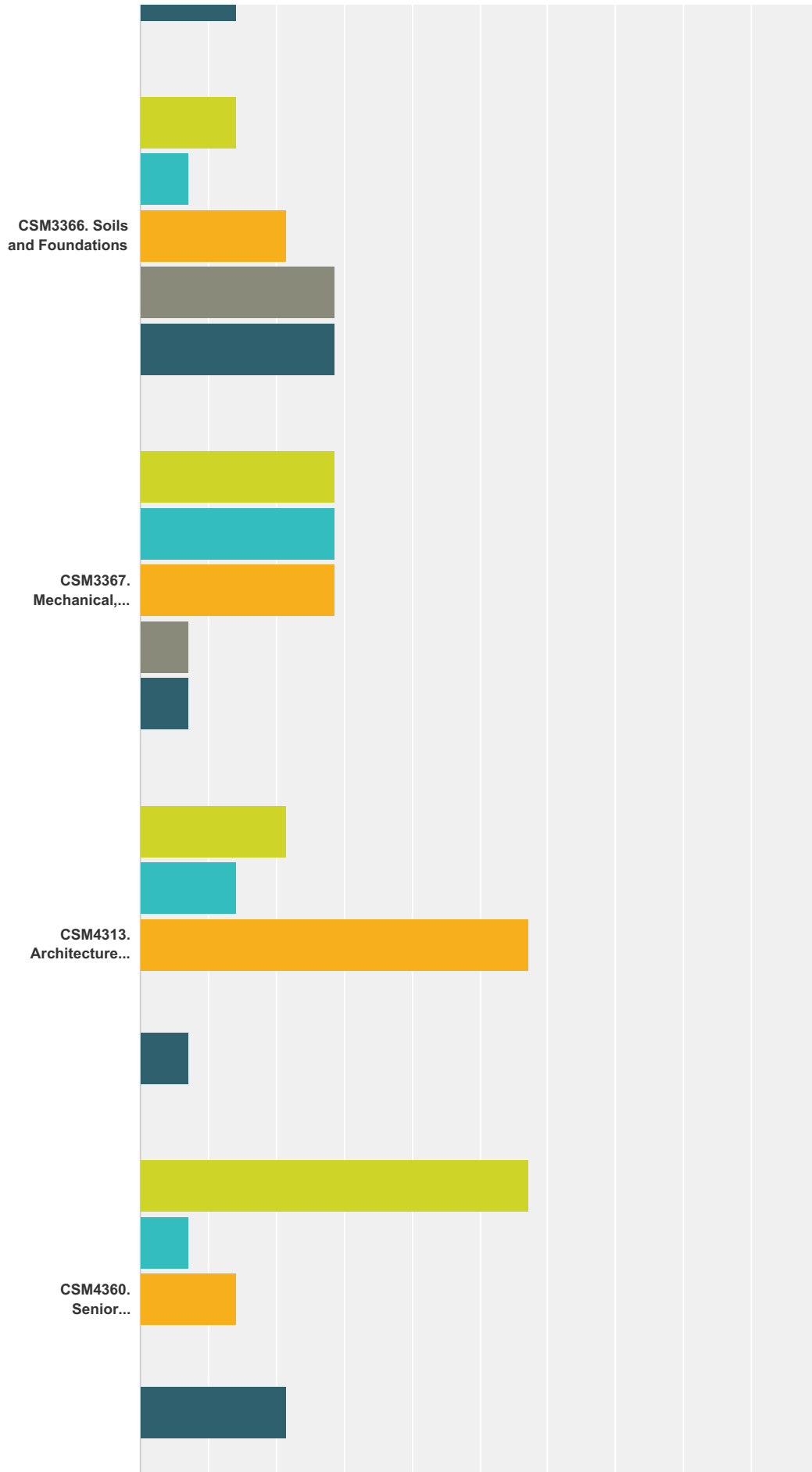
Answered: 14 Skipped: 1



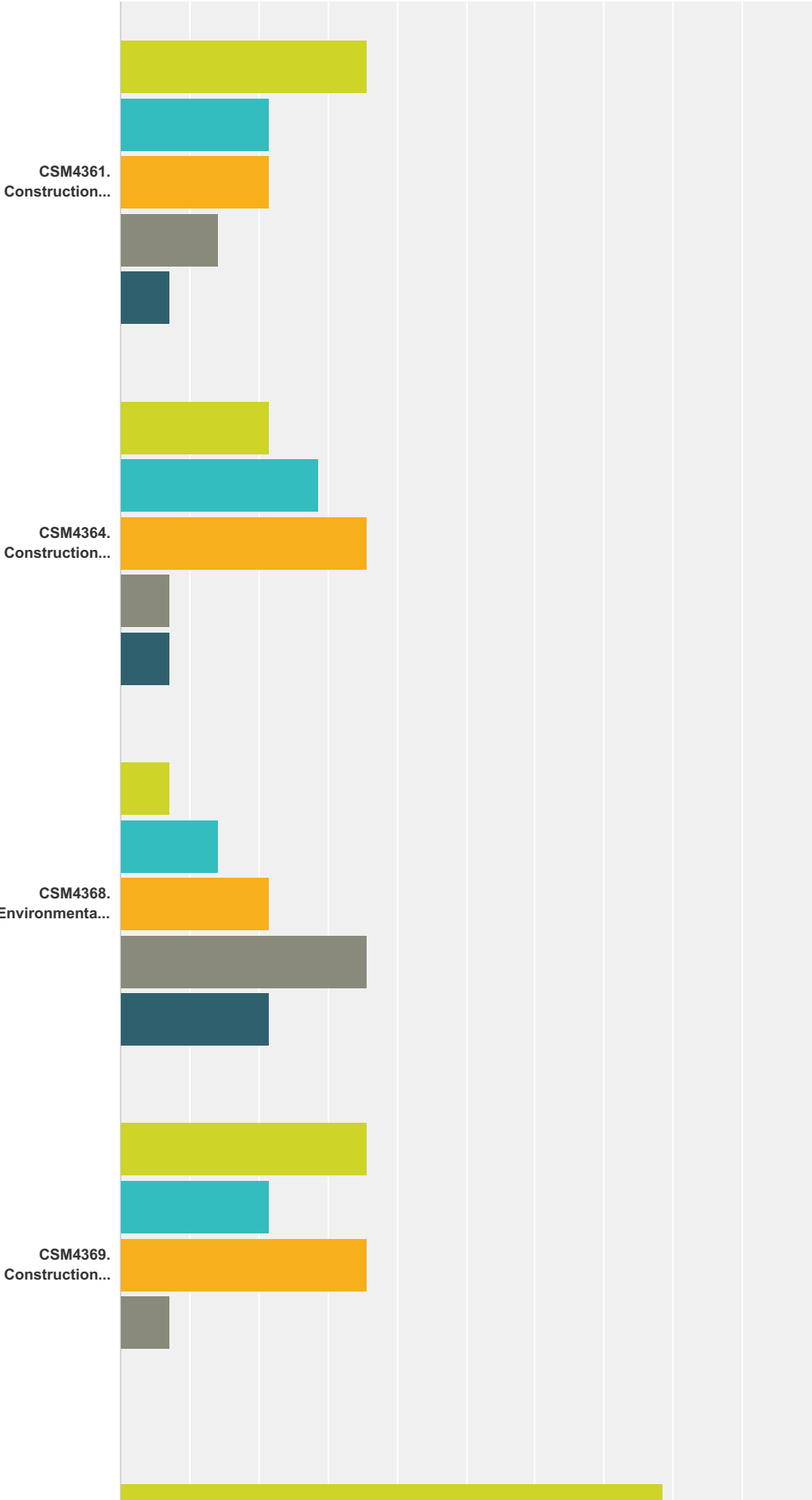
Construction Science and Management Senior Exit Survey_2016



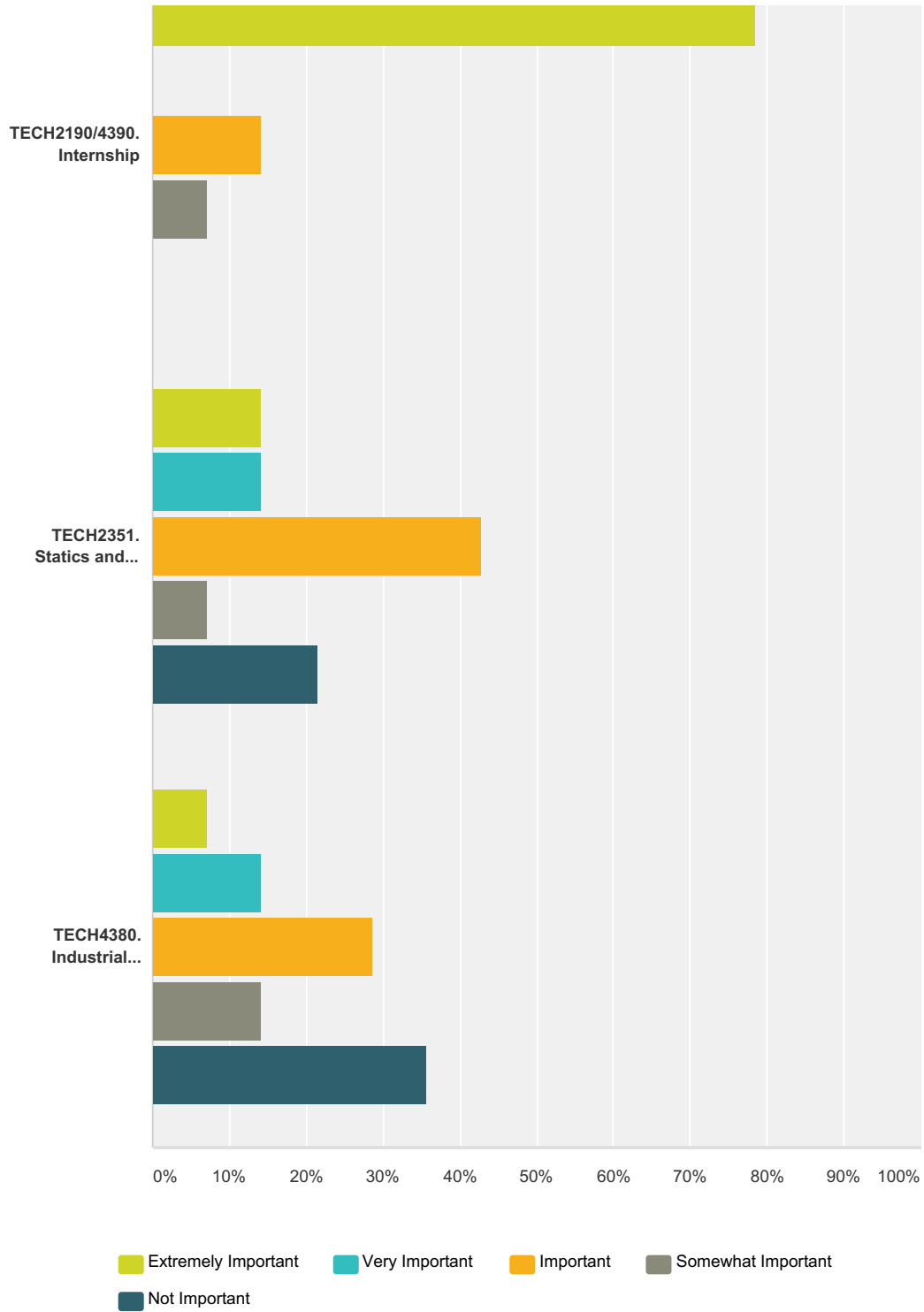
Construction Science and Management Senior Exit Survey_2016



Construction Science and Management Senior Exit Survey_2016



Construction Science and Management Senior Exit Survey_2016



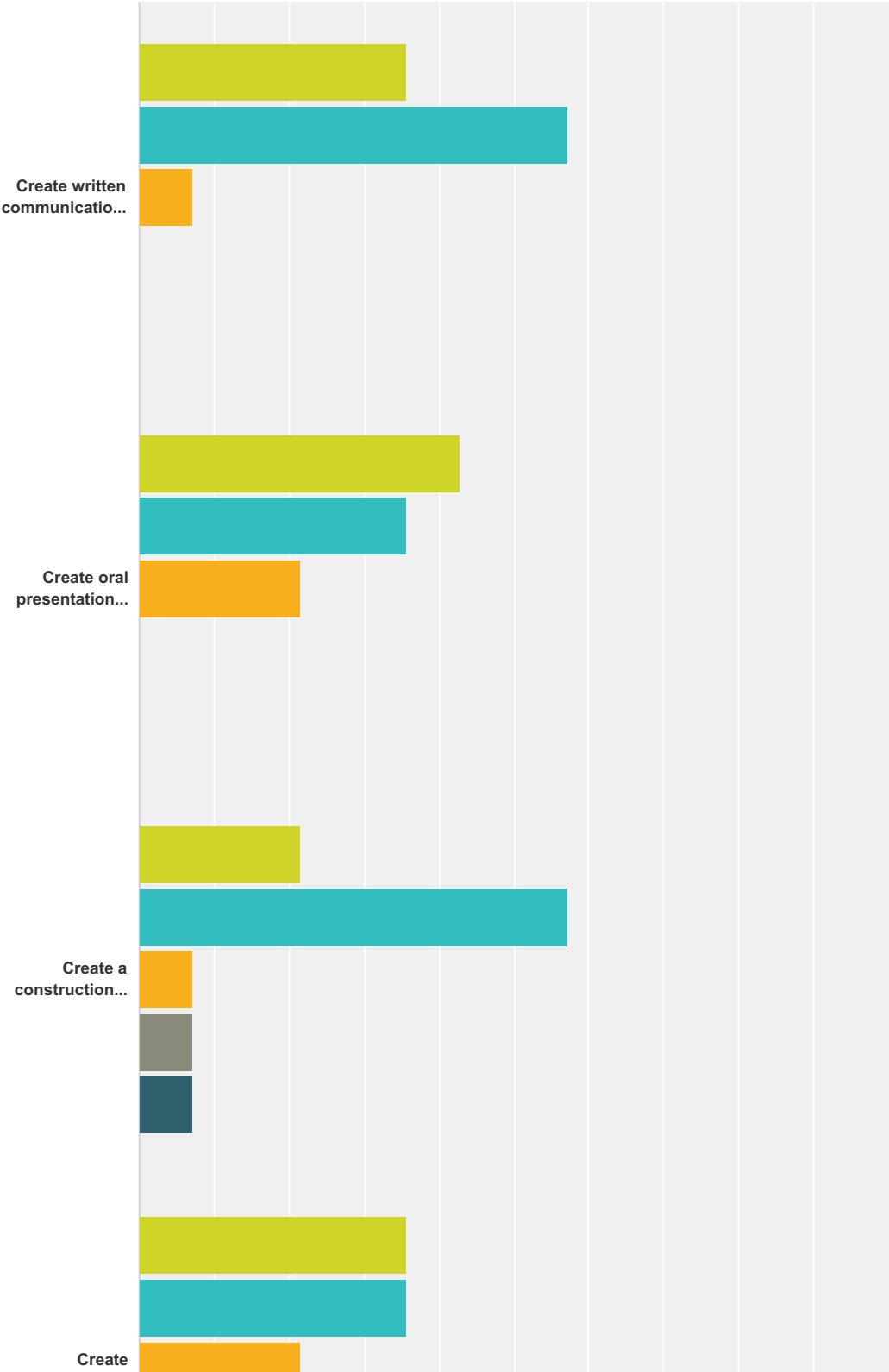
	Extremely Important	Very Important	Important	Somewhat Important	Not Important	Total
CSM1260. Introduction to the Construction and Concrete Industry	21.43% 3	14.29% 2	42.86% 6	0.00% 0	21.43% 3	14
CSM2160. Introduction to Construction Surveying and Site Layout	0.00% 0	21.43% 3	35.71% 5	21.43% 3	21.43% 3	14
CSM2313. Architecture Design 1 – Construction Documents	7.14% 1	28.57% 4	50.00% 7	14.29% 2	0.00% 0	14

Construction Science and Management Senior Exit Survey_2016

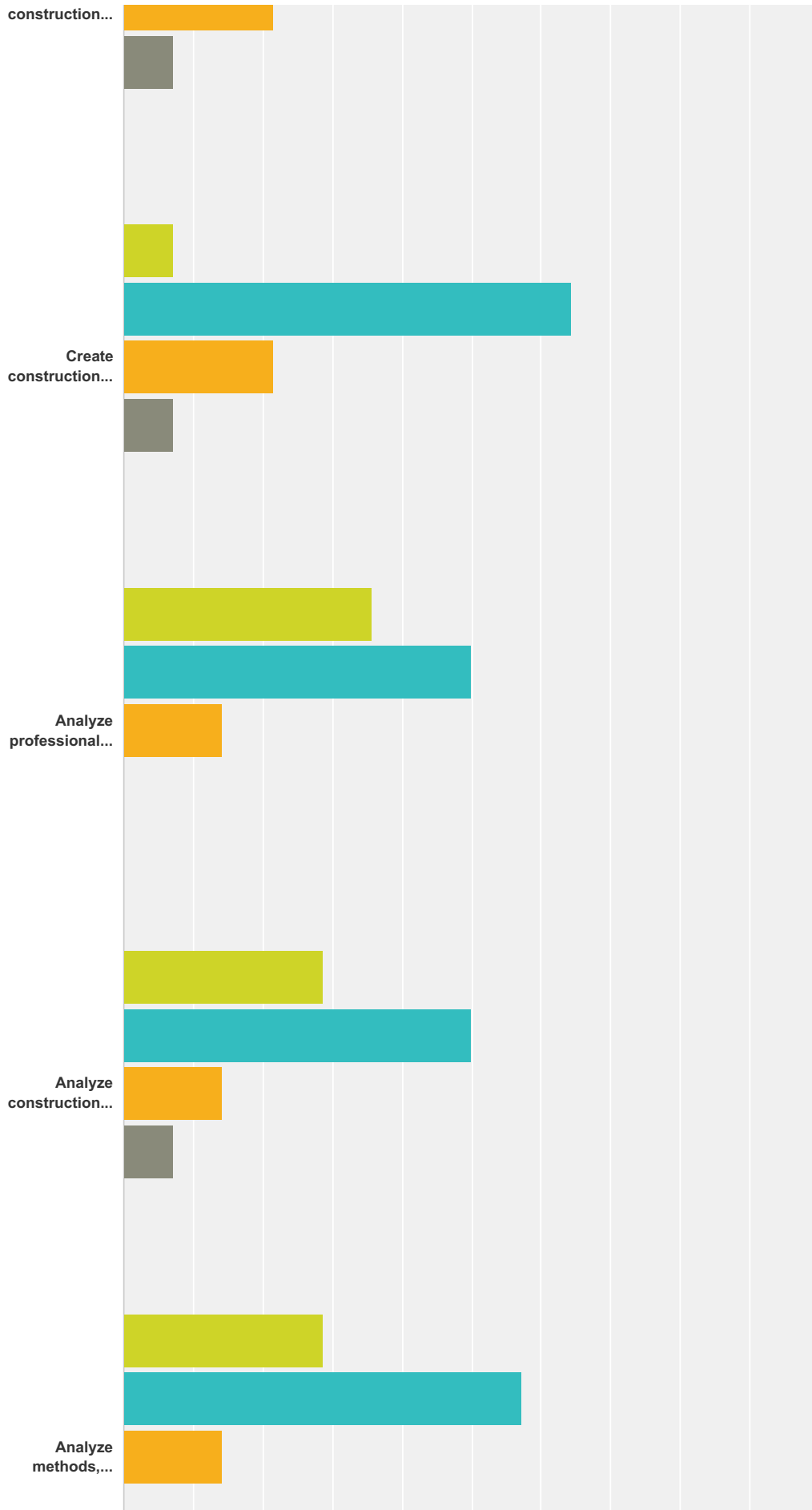
CSM2342. Construction Materials and Processes	21.43% 3	7.14% 1	64.29% 9	0.00% 0	7.14% 1	14
CSM2360. Residential Construction Systems	14.29% 2	7.14% 1	50.00% 7	21.43% 3	7.14% 1	14
CSM3360. Structural Analysis	21.43% 3	21.43% 3	35.71% 5	14.29% 2	7.14% 1	14
CSM3361. Commercial Building Construction Systems	21.43% 3	28.57% 4	35.71% 5	14.29% 2	0.00% 0	14
CSM3363. Heavy, Civil and Highway Construction Systems	0.00% 0	14.29% 2	42.86% 6	28.57% 4	14.29% 2	14
CSM3366. Soils and Foundations	14.29% 2	7.14% 1	21.43% 3	28.57% 4	28.57% 4	14
CSM3367. Mechanical, Electrical and Plumbing Systems	28.57% 4	28.57% 4	28.57% 4	7.14% 1	7.14% 1	14
CSM4313. Architecture Design II – Technology in Construction	21.43% 3	14.29% 2	57.14% 8	0.00% 0	7.14% 1	14
CSM4360. Senior Construction Management Capstone	57.14% 8	7.14% 1	14.29% 2	0.00% 0	21.43% 3	14
CSM4361. Construction Estimating	35.71% 5	21.43% 3	21.43% 3	14.29% 2	7.14% 1	14
CSM4364. Construction Project Management and Scheduling	21.43% 3	28.57% 4	35.71% 5	7.14% 1	7.14% 1	14
CSM4368. Environmentally Conscious Design and Construction	7.14% 1	14.29% 2	21.43% 3	35.71% 5	21.43% 3	14
CSM4369. Construction Contracts, Liabilities and Ethics	35.71% 5	21.43% 3	35.71% 5	7.14% 1	0.00% 0	14
TECH2190/4390. Internship	78.57% 11	0.00% 0	14.29% 2	7.14% 1	0.00% 0	14
TECH2351. Statics and Strength of Materials	14.29% 2	14.29% 2	42.86% 6	7.14% 1	21.43% 3	14
TECH4380. Industrial Safety	7.14% 1	14.29% 2	28.57% 4	14.29% 2	35.71% 5	14

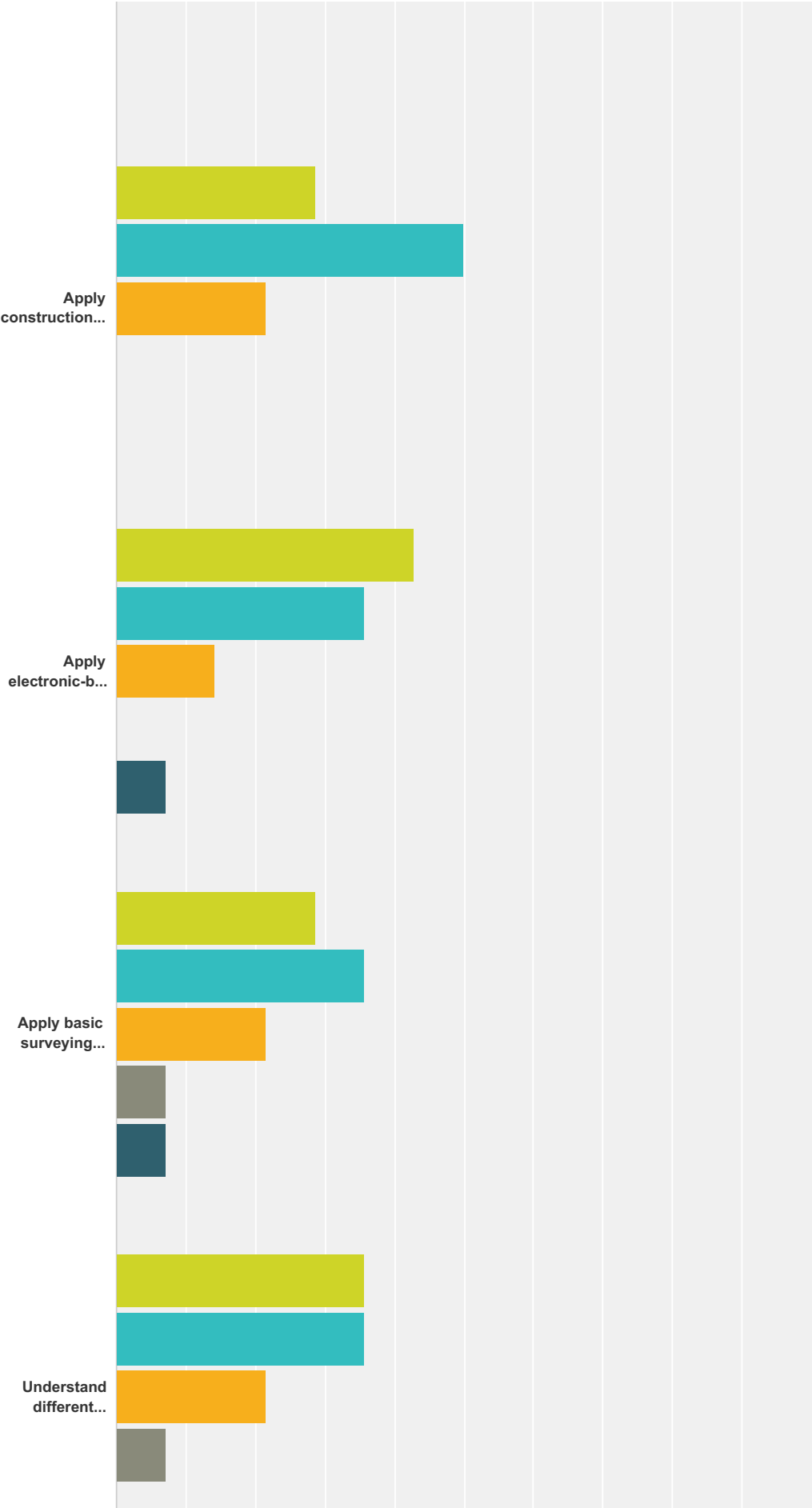
Q30 Please rate how well you feel you learned the following Student Learning Outcomes when in the Construction Science and Management Program.

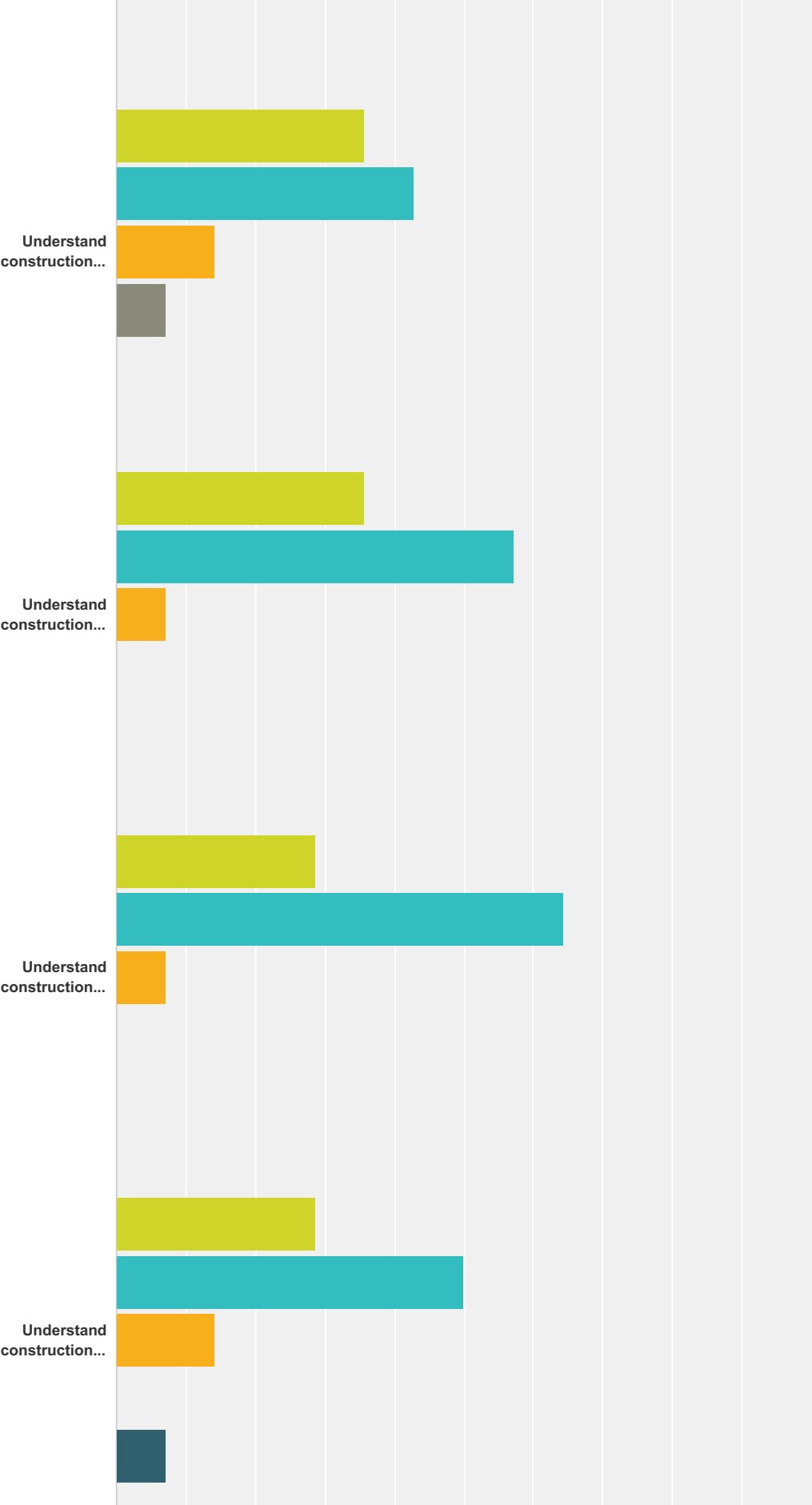
Answered: 14 Skipped: 1



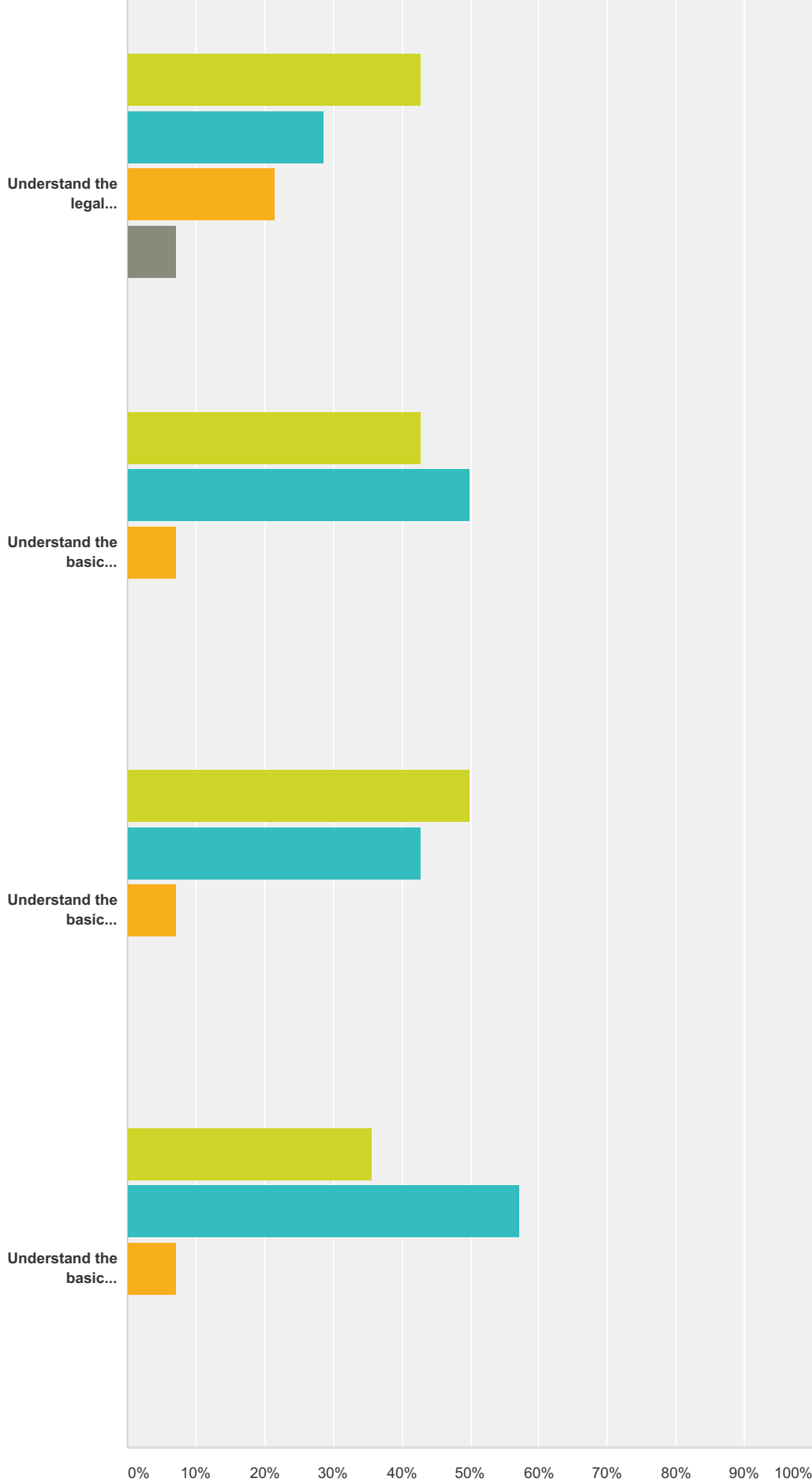
Construction Science and Management Senior Exit Survey_2016







Construction Science and Management Senior Exit Survey_2016



Construction Science and Management Senior Exit Survey_2016

■ Strongly Agree
 ■ Agree
 ■ Neutral
 ■ Disagree
 ■ Strongly Disagree

	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Create written communications appropriate to the construction discipline.	35.71% 5	57.14% 8	7.14% 1	0.00% 0	0.00% 0	14
Create oral presentations appropriate to the construction discipline.	42.86% 6	35.71% 5	21.43% 3	0.00% 0	0.00% 0	14
Create a construction project safety plan.	21.43% 3	57.14% 8	7.14% 1	7.14% 1	7.14% 1	14
Create construction project cost estimates.	35.71% 5	35.71% 5	21.43% 3	7.14% 1	0.00% 0	14
Create construction project schedules.	7.14% 1	64.29% 9	21.43% 3	7.14% 1	0.00% 0	14
Analyze professional decisions based on ethical principles.	35.71% 5	50.00% 7	14.29% 2	0.00% 0	0.00% 0	14
Analyze construction documents for planning and management of construction processes.	28.57% 4	50.00% 7	14.29% 2	7.14% 1	0.00% 0	14
Analyze methods, materials, and equipment used to construct projects.	28.57% 4	57.14% 8	14.29% 2	0.00% 0	0.00% 0	14
Apply construction management skills as an effective member of a multi-disciplinary team.	28.57% 4	50.00% 7	21.43% 3	0.00% 0	0.00% 0	14
Apply electronic-based technology to manage the construction process.	42.86% 6	35.71% 5	14.29% 2	0.00% 0	7.14% 1	14
Apply basic surveying techniques for construction layout and control.	28.57% 4	35.71% 5	21.43% 3	7.14% 1	7.14% 1	14
Understand different methods of project delivery and the roles and responsibilities of all constituencies involved in the design and construction process.	35.71% 5	35.71% 5	21.43% 3	7.14% 1	0.00% 0	14
Understand construction risk management.	35.71% 5	42.86% 6	14.29% 2	7.14% 1	0.00% 0	14
Understand construction accounting and cost control.	35.71% 5	57.14% 8	7.14% 1	0.00% 0	0.00% 0	14
Understand construction quality assurance and control.	28.57% 4	64.29% 9	7.14% 1	0.00% 0	0.00% 0	14
Understand construction project control processes.	28.57% 4	50.00% 7	14.29% 2	0.00% 0	7.14% 1	14
Understand the legal implications of contract, common, and regulatory law to manage a construction project.	42.86% 6	28.57% 4	21.43% 3	7.14% 1	0.00% 0	14
Understand the basic principles of sustainable construction.	42.86% 6	50.00% 7	7.14% 1	0.00% 0	0.00% 0	14
Understand the basic principles of structural behavior.	50.00% 7	42.86% 6	7.14% 1	0.00% 0	0.00% 0	14
Understand the basic principles of mechanical, electrical and plumbing systems.	35.71% 5	57.14% 8	7.14% 1	0.00% 0	0.00% 0	14

Q31 Are there any other recommendations you have for us to improve our program?

Answered: 5 Skipped: 10

#	Responses	Date
1	Make the split for residential and commercial in the third year of the program. Stop with all the engineering and mathematical equations. We never do this I the industry. This is for engineers only. Get rid of structural analysis, static strengths, chemistry, etc. Make a capstone class for residential students for after the split.	2/7/2017 3:14 PM
2	This program is great and I am confident that its growth will continue to make it more and more effective for its students.	2/7/2017 3:06 PM
3	Incorporate the osha 30 into a class where upon the completion of the class you receive osha 30 certification	2/6/2017 6:35 PM
4	Capstone was not a very helpful course, it is self taught and after being in the field for over a year I have not used anything that I had to teach myself. I feel there is to much emphasis on this course and time could be better spent going through a similar process with multiple small projects as oppose to one semester long project and teacher assistance.	2/6/2017 5:04 PM
5	Make the AC exam required to graduate. Introduce students to actual RFI's and Submittals.	11/7/2016 11:16 AM