

Southern Illinois Univ - Edwardsville (IL002)

Level 1 Examination - Construction Fundamentals - April 2016

	Your School Candidates	National Candidates	
Number of Candidates Tested:	3	937	
Number of Candidates Passed:	2	480	<input type="checkbox"/> Your School Averages
Number of Candidates Failed:	1	457	<input type="checkbox"/> National Averages

Learning Outcomes Score Summaries

	School Average	National Average	Average Score Percentage Comparison					
			0%	25%	50%	75%	100%	
01 Create written communications	73%	71%						
							73%	
							71%	
02 Create oral presentations	76%	74%						
							76%	
							74%	
03 Create a construction project safety plan	67%	70%						
							67%	
							70%	
04 Create construction project cost estimates	70%	67%						
							70%	
							67%	
05 Create construction project schedules	70%	68%						
							70%	
							68%	
06 Analyze decisions based on ethical principles	79%	79%						
							79%	
							79%	
07 Analyze construction documents for planning	70%	69%						
							70%	
							69%	
08 Analyze methods, materials, and equipment	66%	66%						
							66%	
							66%	
09 Apply construction management skills as team member	67%	70%						
							67%	
							70%	
10 Apply electronic-based technology to manage process	64%	68%						
							64%	
							68%	
11 Apply basic surveying technology for layout	64%	69%						
							64%	
							69%	
12 Understand different project delivery methods	70%	68%						
							70%	
							68%	
13 Understand Construction risk management	70%	70%						
							70%	
							70%	
14 Understand construction accounting & cost control	68%	67%						
							68%	
							67%	
15 Understand construction quality assurance & control	70%	66%						
							70%	
							66%	
16 Understand construction project control processes	71%	69%						
							71%	
							69%	
17 Understand the legal implications of contracts	69%	69%						
							69%	
							69%	
18 Understand the principles of sustainable construction	33%	48%						
							33%	
							48%	
19 Understand the principles of structural behavior	68%	64%						
							68%	
							64%	
20 Understand the principles of MEP	63%	63%						
							63%	
							63%	