

MSCSIS Learning Goal 3:

Graduates will be able to complete analysis and design of business processes employing the latest information technology techniques, including the unified process model.

(Updated November 2010)

**CSC 550 Content Knowledge Assessment
Spring 2010 Update**

	Questions and Answers	Fall 09 Percentage Correct (N=13)	Spring 10 Percentage Correct (N=6)
1)	In general, academics and professionals read research literature for all but one of the following reasons.	69.23%	67%
2)	Which of these questions is least important in assessing research articles?	38.46%	17%
3)	To which scientist is the origin of separation of concerns principle normally attributed?	100.00%	83%
4)	Which of the following is not a fundamental AOSD concept	92.31%	83%
5)	A meta-model is:	100.00%	100%
6)	Software testing shows all of the following, except:	46.15%	100%
7)	It is difficult to find all the bugs in large complex software because:	92.31%	100%
8)	Validation is:	38.46%	50%
9)	A test oracle is:	53.85%	83%
10)	Identify the concept that is not fundamental to model-driven software development.	30.77%	33%
	Total	66.15%	72%

Action Taken: