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What Makes the Biggest Impact on Student Learning?

SURVEY RESULTS

46 students responded

63% Females 37% Males

52% Communication Majors

39% Seniors, 41% Juniors, 15% Sophomores, 4% Freshmen

1. Rank the most important factors that impact your learning in the classroom.

46 responses

Overall	Category	#1 Factor	#2 Factor	#3 Factor
#1	Professor's teaching style and student	57%	17%	11%
	engagement in the class			
#2	Your interest level in the class	22%	22%	22%
#3	Class activities and assignments	7%	24%	24%
#4	The ability to apply classroom	4%	20%	17%
	knowledge/skills learned to real world			
	situations			
#5	Comments/feedback/communication	2%	2%	24%
	from the professor			
#6	Textbook / assigned readings	7%	11%	0%

Note: 46% of the students rated the textbook/assigned readings last

2. Rank the most important factors that motivate you to learn/do well in a class.

45 Responses

Overall	Category	#1 Factor	#2 Factor	#3 Factor
#1	Receiving a good grade	36%	20%	20%
#2	Professor's teaching style and	24%	22%	11%
	student engagement in the class			
#3	Your interest level in the class	18%	27%	13%
#4	Acquiring knowledge/skills for	11%	13%	9%
	use in real world situations			
#5	Self-fulfillment, sense of	9%	11%	24%
	accomplishment			

Note: #2 and #3 were very close; #4 and #5 were very close

3. In a class of 20-30 students, which classroom environment do you learn best in?

46 responses

89% - The professor engages and encourages student interaction / class discussion (student-centered classroom)

11% - Traditional one-way lecture by the professor with minimal, if any, student interaction

4. What type of assignments do you find most beneficial to your learning?

43 Responses

70% - Creating individual projects/products

60% - Multiple-Choice / Short Answer tests

58% - Written Assignments / Papers

47% - Oral Presentations

37% - Group Project / Paper / Presentation

5. What are the most effective ways professors can measure student learning?

44 Responses

- 73% Written Assignments / Papers
- 70% Student-created projects/products
- 64% Multiple-choice / Short Answer tests
- 63% Student Self-Assessments
- 55% Short Anonymous Surveys gauging comprehension of the class material
- 45% Oral Presentations
- 45% Short pre- and post-quizzes on the class material
- 14% Student Evaluations at the end of the semester

6. Do you expect professors to use Blackboard or technology to some extent in the classroom?

40 Responses

70% - Yes

20% - Indifferent / Does not matter

10% - No

7. Does the professor's use of technology in general (e.g. Blackboard, PowerPoint, video, clickers, other) improve your learning?

41 Responses

76% - Yes, but it depends how effectively the technology is used in the delivery of the course

22% - Does not make much of a difference

2% - No

8. What are the biggest advantages of using Blackboard?

41 Responses

- 98% Viewing course content
- 95% Viewing your grades/feedback on assignments/tests
- 73% Communicating and/or receiving information from the professor and other students
- 63% Submitting assignments/tests online

9. What are the biggest weaknesses or disadvantages to using Blackboard?

40 Responses

- 68% We had a Blackboard site for our course but the professor rarely used it. (e.g. he/she only uploaded the syllabus and a few files)
- 53% Professor's inexperience with using Blackboard
- 50% Professor's lack of communication/feedback or there was a delay in receiving feedback
- 45% Technical difficulties (e.g. trouble submitting assignments/tests, broken links, videos not playing, computer freezing/crashing, etc.)
- 43% Course structure/design was poor, unclear, or needing improvement / course was not easy to navigate / not very visually appealing

10. What Blackboard communication tools do you find useful / not useful?

Useful, if used

100% Announcements – 40/40 responses

84% Calendar – 16/19 responses

74% Discussion Board – 23/31 responses

73% Email/Messages – 27/37 responses

71% Groups -17/24 responses

Not useful, if used

71% Blogs -15/21 responses

57% Journals – 13/23 responses

Never Used

77% Wikis -30/39 responses

69% Synchronous Chat – 27/39 responses

51% Calendar – 20/39 responses

48% Blogs – 19/40 responses

41% Journals – 16/39 responses

41% Groups -17/41 responses

11. How does participating in a required online discussion impact your learning?

41 Responses

- 29% Makes little to no difference on learning; just viewed as a requirement (e.g. 2 posts and a reply) or busy work
- 27% Never participated in an online discussion
- 24% Depends on the class and the discussion topic being discussed
- 20% Positive impact I had more time to read other students posts and was able to provide more thoughtful responses more so than in a face-to-face class.

Removing those who have never participated in an online discussion

- 40% Makes little to no difference on learning; just viewed as a requirement (e.g. 2 posts and a reply) or busy work
- 33% Depends on the class and the discussion topic being discussed
- 27% Positive impact I had more time to read other students posts and was able to provide more thoughtful responses more so than in a face-to-face class.

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