Undergraduate K-12 Science Program

Aggregated Scores from 2009-2011 -- Assessment #5: Impact on Student Learning

T=Target (3); A=Acceptable(2); U=Unacceptable(1)

Rubric Items		1. Clarity and Accuracy of Presentation	2. Alignment with Learning Goals	3. Interpretation of Data	4. Evidence of Impact on Student Learning	5. Knowledge of Community, School and Classroom Factors	6. Knowledge of Characteristics of Students	7. Knowledge of Students' Varied Approaches to Learning	8. Knowledge of Students' Skills And Prior Learning	9. Implications for Instructional Planning and Assessment	10. Interpretation of Student Learning	11. Insights on Effective Instruction and Assessment	12. Alignment Among Goals, Instruction and Assessment	13. Implications for Future Teaching	14. Implications for Professional Development		**Aggregated across Items**
		Analysis of Student Learning				Contextual Factors					Reflection and Self-Evaluation						
Aggregated from 2008-2011	%T	80%	80%	100%	80%	100%	100%	100%	100%	100%	100%	100%	80%	100%	100%	%T	94%
	%A	20%	20%	0%	20%	0%	0%	0%	0%	0%	0%	0%	20%	0%	0%	%A	6%
	%U	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%U	0%
Total # students	Mean	2.80	2.80	3.00	2.80	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.80	3.00	3.00	Mean	2.94
9	STD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	STD	0.00
Spr2009	%T	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	%T	100%
	%A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%A	0%
# of students:	%U	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%U	0%
2	Mean	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	Mean	3.00
	STD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	STD	0.00
Fall2009	%T	0%	0%	100%	0%	100%	100%	100%	100%	100%	100%	100%	0%	100%	100%	%T	71%
	%A	100%	100%	0%	100%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	%A	29%
# of students:	%U	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%U	0%
1	Mean	2.00	2.00	3.00	2.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	3.00	3.00	Mean	2.71
	STD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	STD	0.00
Spr2010	%T															%T	
NO CANDIDATES	%A															%A	
# of students:	%U															%U	
0	Mean															Mean	

	STD															STD	
Fall2010	%T	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	%T	100%
	%A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%A	0%
# of students:	%U	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%U	0%
1	Mean	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	Mean	3.00
	STD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	STD	0.00
Spr2011	%T	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	%T	100%
	%A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%A	0%
# of students:	%U	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%U	0%
3	Mean	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	Mean	3.00
	STD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	STD	0.00
Fall2011	%T	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	%T	100%
	%A	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%A	0%
# of students:	%U	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	%U	0%
2	Mean	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	Mean	3.00
	STD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	STD	0.00