Syracuse University

Assessment Approaches Using a Curriculum Map

Approach IV: Multiple Courses, Student Work

The academic program's curriculum map will help faculty identify which courses to choose across all program offerings when assessing the selected student learning outcomes. This approach is best suited for programs that are experienced with the process of student learning outcomes assessment.

		Syracuse University													
		Curriculum Map Academic Program Title: SAMPLE Undergraduate Sciences Program B.S.													
STEPS	INSTRUCTIONS FOR FACULTY MEMBERS			F			- og. u		•	—(2)-			•	
1 select	Select student learning outcomes to be assessed in the upcoming academic year.	Students will be able to	SYR 101	SYR 134	SYR 168	SYR 202	SYR 245	SYR 296	SYR 304	SYR 321	SYR 380	SYR 389	SYR 411	SYR 441	SYR 495
		apply problem solving skills	*			**	**		**	**			***	***	***
2 identify	Identify several courses that are mapped to the selected outcomes from across different points in the curriculum.	analyze statistical data and assess reliability of results	*	*			**		**	**				***	
		define advanced/field specific vocabulary		*	*		**	**				***	***	***	
3 determine	Determine a robust direct measure (students' actual work) in each course that best demonstrates development (* and **) and attainment (***) of the outcome. It is not	interpret laboratory/research results and draw reasonable conclusions	*	*			**		**					***	***
		identify the applications of field specific tools and analytics		*			**					***			***
	necessary to choose indirect measures in this approach.	An outcome is * introduced, ** reinforced/practiced, *** fully realized direct exams, final projects, presentations, group projects, portfolios, certifications, licensure exams, etc.													
4 gather	Gather samples of below average, average, and above average student work from the selected courses at the end of the fall and/or spring semester.	3 Measures	indi	rect] со		grade	es, jol	b pla						groups,
5 discuss	Discuss the samples of student work in relation to th outcomes being assessed with colleagues at the annu assessment meeting. Ensure that there is faculty con about strengths and weaknesses seen in the student Faculty then discuss how learning in the academic pr may be enhanced.	ual sensus work.			-	-4		ļ	5)•	ļ			Å	