Report Title: Planning 005: Detailed Report on Curriculum Maps

Curriculum Map	AS Biology					
				Students will have a heightened		
		Students will acquire		understanding of the		
		knowledge of the		unity, variety and		Students have the
	Students will be	physiological and		evolution of life, and		ability to critically
	experienced in the	biochemical processes	Students will be	recognition of the	Students will acquire	examine information
	organization and	in a variety of	knowledgeable in the	importance of the	laboratory competence	and discover new
	classification principles	organisms and the	developmental	stewardship and	by developing and	knowledge through
	employed in biological	interrelationships of	processes which occur	preservation of	refining technical and	rigorous scientific
Course Number	sciences.	living systems.	in various organisms.	biological diversity.	analytical skills.	reasoning.
BIO-101	Level: Introduced	Level: Introduced	Level: Introduced	Level: Introduced	Level: Introduced	Level: Introduced
		Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not
	Emphasis : Not Applicable	Applicable	Applicable	Applicable	Applicable	Applicable
						Measure: Students
		Measure: Students will			Measure: Students will	will be evaluated by
		be evaluated by lecture	Measure: Students will	be evaluated by lecture	be evaluated by	laboratory
	Measure: Assessed by	and laboratory	be evaluated by lecture	and laboratory	laboratory observation,	observation,
	lecture and laboratory	examinations and	and laboratory	examinations and	laboratory exams or lab	laboratory exams or
	exams	student projects.	examinations.	student papers	reports.	lab reports.
BIO-201	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered
		Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not
	Emphasis : Not Applicable	Applicable	Applicable	Applicable	Applicable	Applicable
			Measure: Lecture	Measure: Lecture exams,		Measure: Lecture
	Measure: Lecture exams,	Measure: Lecture	exams, quizzes,	quizzes, laboratory		exams, quizzes,
	quizzes, laboratory	exams, quizzes,	laboratory reports and	reports and quizzes, and		laboratory reports and
	reports and quizzes; a	laboratory reports and	quizzes; class	class participation; a	Measure: Laboratory	quizzes, and
	term paper may be	quizzes; a term paper	participation or a term	term paper may be	practical exams, reports,	participation; a term
		, ,		assigned at the option of	quizzes, and	paper may be
	the instructor.	option of the instructor.	considered.	the instructor.	participation.	considered.
BIO-202	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered
		Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis: Not	Emphasis : Not
	Emphasis: Not Applicable	Applicable	Applicable	Applicable	Applicable	Applicable

		Ι	Ι	Ι	Ι	
				Measure: Lecture exams,		Measure: Lecture
	Measure: Lecture exams,	Measure: Lecture	exams, quizzes,	quizzes, laboratory		examiniations,
	quizzes, laboratory	exams, quizzes,	laboratory reports and	reports and quizzes, and		quizzes, laboratory
	reports & quizzes; a term	laboratory reports &	quizzes; class	class participation; a	Measure: Laboratory	reports, quizes, and
	paper may be assigned at	quizzes; a term paper	participation or a term	term paper may be	practical exams, reports,	participation; a term
	the option of the	may be assigned at the	paper may be	assigned at the option of	quizzes, and	paper may be
	instructor.	option of the instructor.	considered.	the instructor.	participation.	assigned.
BIO-203	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Reinforced	Level: Mastered	Level: Reinforced
		Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not
	Emphasis : Not Applicable	Applicable	Applicable	Applicable	Applicable	Applicable
		Measure: Based on	Measure: Based on	Measure: Based on		
		student performance on	student performance on	student performance on		
		examinations,	examinations,	examinations, laboratory		
		laboratory reports, and	laboratory reports, and	reports, and class	Measure: Based on	Measure: Based on
	Measure: Students will be	class participation. A	class participation. A	participation. A term	student performance on	student performance
	evaluated by lecture and	term paper may be	term paper may be	paper may be assigned at	laboratory reports,	on laboratory
	laboratory examinations	assigned at the option	assigned at the option	the option of the	laboratory quizzes and	reports, and class
	and laboratory reports.	of the instructor.	of the instructor.	instructor.	class participation	participation.
BIO-225	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered
		Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not
	Emphasis : Not Applicable	Applicable	Applicable	Applicable	Applicable	Applicable
			Measure: Lecture	Measure: Lecture exams,		Measure: Lecture
	Measure: Lecture exams,	Measure: Lecture		quizzes, laboratory		examinations, quizzes
	quizzes, laboratory	exams, quizzes,		reports and quizzes, and		laboratory reports, lak
	reports and quizzes; a	laboratory reports and		•	Measure: Laboratory	quizzes, and
	term paper may be	quizzes; a term paper		term paper may be	practical exams, reports,	participation; a term
		may be assigned at the	paper may be	assigned at the option of	l'	paper may be
	the instructor.	, ,	considered.	the instructor.	participation.	assigned.
BIO-227	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered	Level: Mastered
		Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not	Emphasis : Not
	Emphasis : Not Applicable	•	•	•	Applicable	Applicable

		Measure: Lecture			
		exams, quizzes,	Measure: Lecture exams,		Measure: Lecture
Measure: Lecture exams,	Measure: Lecture	laboratory reports and	quizzes, laboratory		examinations, quizzes,
quizzes, laboratory	exams, quizzes,	quizzes, and class	reports and quizzes, and		laboratory reports and
reports and quizzes; a	laboratory reports and	participation; a term	class participation; a	Measure: laboratory	quizzes, and
term paper may be	quizzes; a term paper	paper may be assigned	term paper may be	practical exams, reports,	participation; a term
assigned at the option of	may be assigned at the	at the option of the	assigned at the option of	quizzes, and	paper may be
the instructor.	option of the instructor.	instructor.	the instructor.	participation.	assigned.

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