

**CORE COURSE PERIODIC REVIEW
LIFE & PHYSICAL SCIENCES COMPONENT**

Reviewer name:

Course Prefix and Title:	Point of Contact:
Required for a degree or certificate program?	Service learning course?

Instructions: Rate each criterion with the review elements. Comments are highly encouraged for each criterion (see p. 2_ and *required* for the overall recommendation).

REVIEW ELEMENTS	CRITERIA	RATING						
REGULARITY	The course is offered regularly.							
SYLLABUS	Syllabus aligned with component requirements*							
	Syllabus addresses required component objectives**							
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OVERALL EVALUATION	RECOMMENDATION: ACCEPT Review elements adequately meet state mandated requirements and objectives and UTSA review criteria. DISCUSS Review elements meet some of the state mandated requirements and objectives and UTSA review criteria. REJECT Review elements do not adequately meet state requirements and/or objectives or UTSA review criteria.							

*** (A) Life & Physical Sciences Component Requirements:**

- (i) Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method.
- (ii) Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and human experiences.

****Required Component Objectives:**

- (A) **Critical Thinking Skills:** to include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.
- (B) **Communication Skills:** to include effective development, interpretation and expression of ideas through written, oral and visual communication.
- (C) **Empirical and Quantitative Skills:** to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions.
- (D) **Teamwork:** to include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal.

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	OVERALL RECOMMENDATION	Reviewer comments on this item are REQUIRED	