Deliver your Co-requisite courses with Educosoft (Built-in System Guided Just-in-Time Pre-requisite Support)

Key Concepts:

- Lab based Just-in-Time pre-requisite support, requires no additional instructional time.

- Level and extent of Just-in-Time pre-requisite needed for each student is determined at the beginning of the college level course through a readiness assessment. Unlike placement test, this test pinpoints student's foundation level understanding required for key concepts in a college course.

- Every student will have personalized and system guided just-in-time support in pre-requisite for college concepts depending on the student's current readiness assessment.

- The system guided self paced Just-in-Time pre-requisite support offers targeted and effective learning resources and study path with required level of engagement, to master the prerequisite required for the gateway course concepts. An optional calendar can also be set to keep students on track.

- The completion of Just-in-Time pre-requisite can be made mandatory before moving to relevant college level concepts.

- The college course instructor can track the pre-requisite completion status of each student and plan instruction accordingly in the class.

- The grade book can be configured to accommodate credit for completion of Just-in-Time pre-requisite to motivate students.

- Pre-requisite resources are available for even those students that do not need them.

Unique Remediation in Co-Requisite Model
Instructor led college course with system guided Just-in-Time pre-requisite support

Diagnose needed pre-requisite support (Via PCDT)

This Diagnostic Test is administered to all students taking college courses in Co-requisite model. This test diagnoses proficiency/deficiency of each student in foundation skills required to understand and master the concepts in each chapter of the college course. Based on this, the system generates just-in-time support/remediation with targeted learning resources and study plan to help close the knowledge gap before the student moves to relevant college math concepts. This is embedded in each chapter of the college course as "Zero" Section.

Chapter 1   College Course   **Chapter 2**   College Course   **Chapter 3**   College Course   **Chapter…**

Just-in-time Support/Remediation if diagnosed "Needed" for concepts in the chapter. Mastery in "Zero" section (Foundation skills) is crucial for mastering other sections of the chapter and the entire college level course.

1

Take "Zero" Section Diagnostic Test

Diagnosed Proficient?

Move to the college course chapter

Yes

2

No

Complete the system generated study plan

Based on PCDT analysis, each college chapter remediation starts at either entry point **1** or **2**

Demonstrate Mastery

Mastery

No

Yes

This whole process of remediation in "Zero" section of each chapter is taken care of by the system without requiring teacher intervention