



Purdue University Global: Transforming Education Globally

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February 12, 2020

**There is Chemistry
in this footprint.**

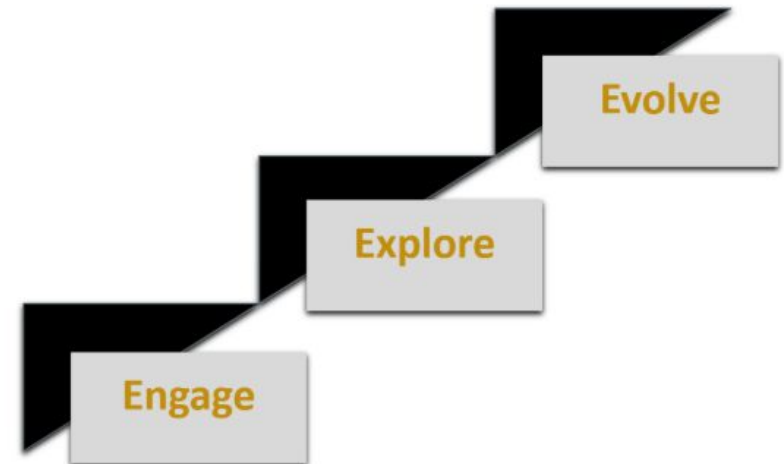
In 1947, 17-year-old
Purdue freshman Neil Armstrong
took his first college chemistry course.

150 YEARS OF
GIANT LEAPS

Purdue University 150 Years of Giant Leaps

Engage, Explore and Evolve

- Impending move to modularization.
- Expanding the use of learning science.
- Evolving the student experience before the student enrolls.



Evolve - 2010: Implementation of CLAs & More



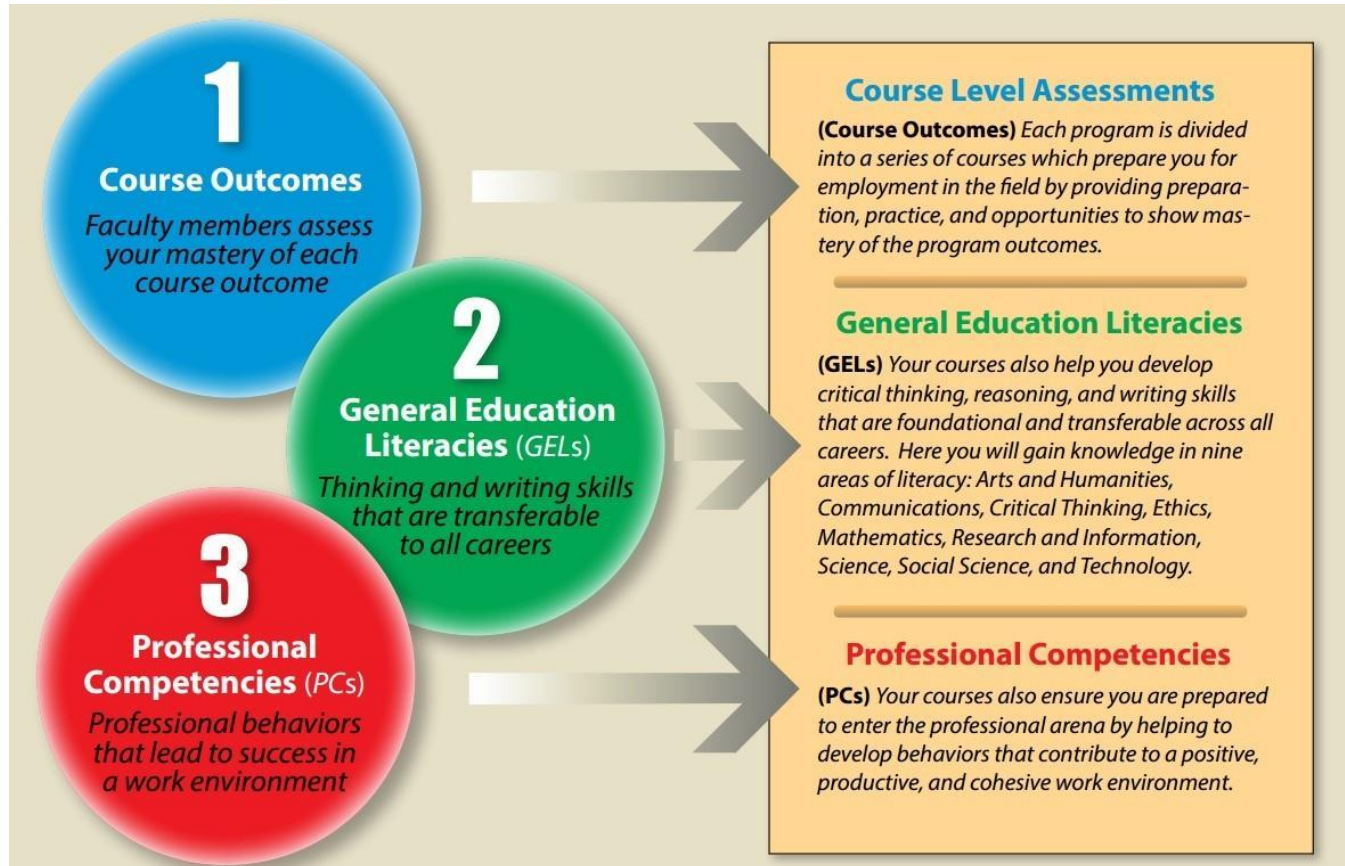
Course Level
Assessment
Implementation

eBook Pilot to Improve
the Student
Experience

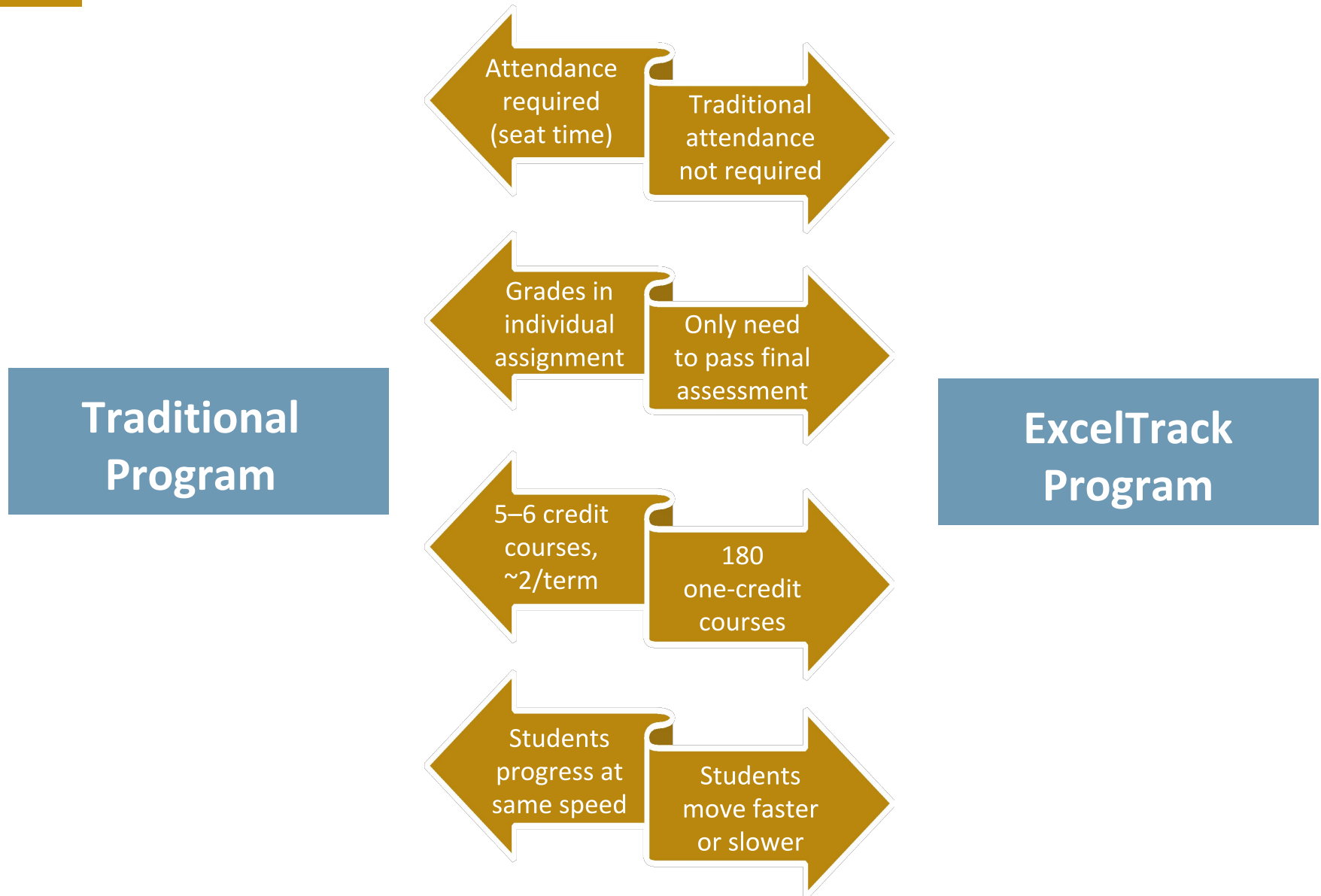
Course Access on
Mobile Devices

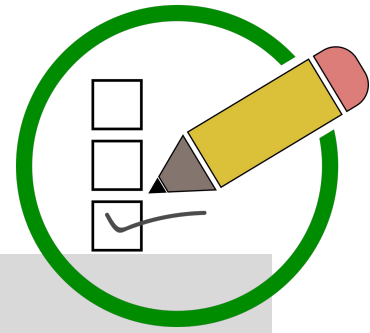
Conversations and direction toward full implementation started in 2007 with success in 2010.

Evolve - 2014: Competency Strategy



Evolve - 2018: ExcelTrack Launch





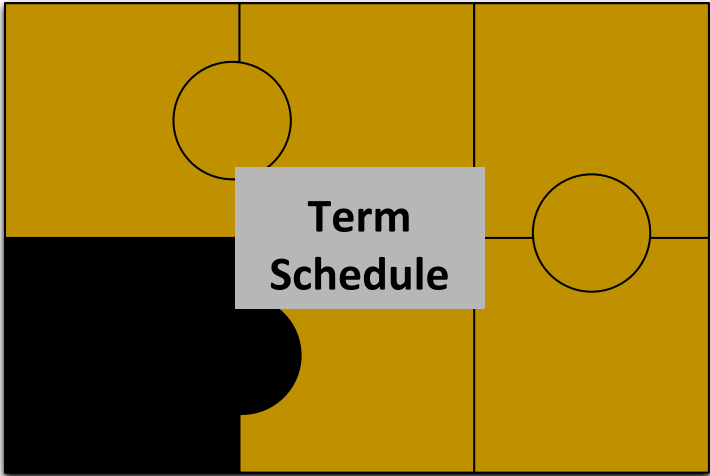
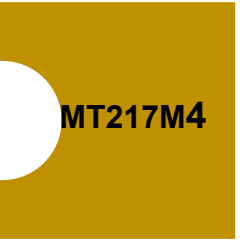
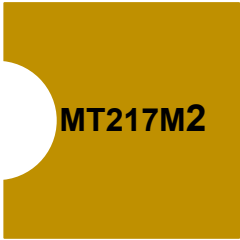
What is a mod?

- 1) Sequential, self-paced course with learning activities and materials for 1 outcome.
- 2) A one credit student led course.
- 3) Optional learning opportunity to enhance student mastery of a course outcome.
- 4) A mod is the same as an excel track course.

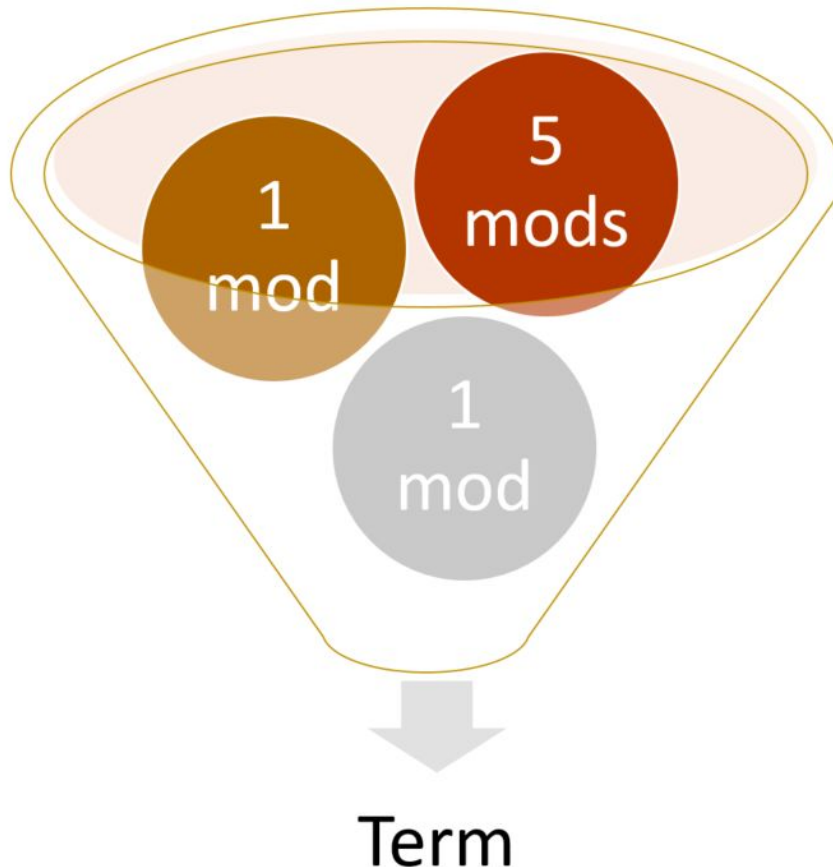
2020: Where we are going



1 mod = 1 outcome = 1 credit



Evolve - 2020: Where are we going



Personalizes the degree process.

Supports specific learning needs.

Considers time constraints.

Accommodates working adults.

Think about this ...

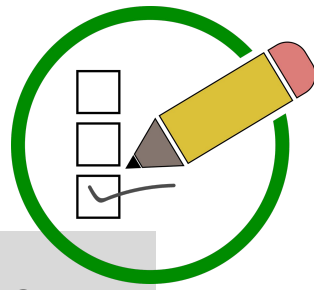
Do social media and smartphones create ADD?

Should your study habits have a routine?



Does your sleep affect learning?

Is there an optimal amount of time you should study?



What's is the most common reason for bombing a test after you felt you prepared?

- 1) You did not study in the same way you were being assessed.**
- 2) You tried to learn too much in a short time.**
- 3) You memorized information rather than integrating information into the context of what you already know.**
- 4) All of your focus on study aids made you feel you had better mastery of the material than you did.**

Explore - Learning Science

Mod Courses

- Exploring how to integrate pace, learning science and the realities most adult learners manage when they decide to go to school.



Learning for Success

- Exploring ways to help adult students understand how they learn (agency) and provide them with “just in time” resources when and where they may be needed.

CS 100 and the Power of Preparation/Advance Organizing

- Exploring ways to better prepare adult students for their PG learning experience.



In your opinion, what is the # 1 reason that students are not successful in their first term?

- 1) They are not clear how the degree will help them achieve their career goals.**
- 2) They are too busy finishing things related to enrollment, like transcripts, PLA, FA verification.**
- 3) They aren't familiar with an LMS and have difficulty engaging the learning environment and its resources.**
- 4) They have difficulty balancing their life and school responsibilities.**

Plan for success!

Align career goals with
a degree plan

Complete all
pre-enrollment tasks,
including Orientation

Practice navigating the
online classroom

START HERE

These items will help prepare you for navigating the classroom, provide an overview of what you will learn, and guide you to successfully complete CS100.

WELCOME VIDEO



The Welcome Video will give you an overview of everything you will learn in the course and get you started on your journey!

[▶ Watch Video](#)

WHAT WILL YOU LEARN?



In this course, you will focus on the beginning stages of career planning as well as on college degree attainment.

Career planning will be addressed through researching and identifying both the best career and supporting academic program for you.

In addition, you will explore strategies that will enable you to successfully complete your degree, including using college resources, understanding what it takes to be successful in college, examining career readiness, and honing critical thinking and written communication skills.

TIPS FOR COURSE SUCCESS



All college courses require time and effort in order to learn the course material and improve skills. Students who are most successful in their courses follow the tips shared in this document.

[📄 Tips for Course Success](#)

HOW TO NAVIGATE THE ONLINE CLASSROOM



The following tutorial will introduce you to all elements of the classroom including the Discussion Boards, Quiz tool, and Assignment Dropbox.

[Begin Tutorial](#)

HOW WILL YOU COMPLETE THIS COURSE?



Learning these academic and career building skills in 5 short weeks will require you to stay focused, manage your time, and remain motivated. This will no doubt be challenging, but if you use this information to stay focused and on task and keep your eyes on the goals you want to achieve, you are more likely to succeed.

Remember that challenges allow you to discover your strengths and weaknesses and to learn what you are truly capable of achieving!

HOW TO MANAGE YOUR TIME



In this section, you will review information on what the average investment of time and effort is for each assignment. With this information, you can plan your time and determine how to adjust for your learning.

[📄 Tips for Managing Your Time](#)



American Institute of Commerce 1937

Continue to Explore



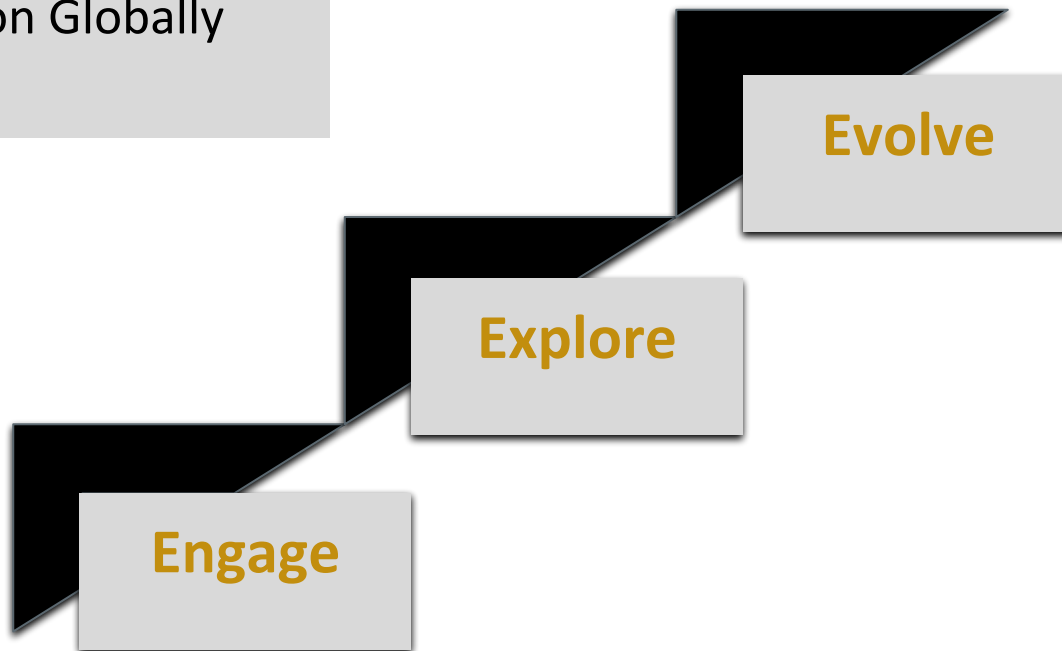
Engage, Explore, Evolve

- Engage Modularization
- Explore Learning for Success
- Evolve the Student Experience

Transform Education Globally



Transforming Education Globally





QUESTIONS & ANSWERS

