



**For Immediate Release**

**Academic Architects Announces the Release of Three New Pre-Built I.T. College Courses**

**Release Date:** June 8, 2020

**Academic Architects**

[www.AcademicArchitects.com](http://www.AcademicArchitects.com)

LENOIR CITY, TN: Academic Architects today announced the release of three new pre-built college and university courses in the area of Information Technology ready to upload into an LMS or teach in a classroom environment immediately.

Academic Architects has designed, developed, and released three new Information Technology courses that can be taught on-line or in the classroom. The first course is the Applied Database Design and Development Course. It is a competency-based course designed to provide students with the "hands-on" skills in designing, modeling, developing, supporting, and working with enterprise databases. Students learn the skills to design a database, create an Entity-Relationship (ER) Diagram, and the Data Definition Language (DDL) code to generate the physical database. They also learn to add, edit, delete, and retrieve data in a database using Structured Query Language (SQL). Students also learn how to create stored programs such as triggers, events, stored procedures, and custom functions that provide powerful capabilities to their databases.

The next course released by Academic Architects is the Applied Mobile Application Design and Prototyping Course. This is also a competency-based course that teaches students "hands-on" skills. Students learn to design a mobile application and create a functioning prototype of the mobile application. A prototype is a model of an application that can be used for demonstration, testing, and as a model for the development of the application using any selected mobile application platform and language. Students learn how to structure a mobile application prototype that would use headers, footers, toolbars, navbars, lists, forms, grids, panels, widgets, and other technologies. They learn how to simulate using a database in their prototypes.

The last course released by Academic Architects is the Applied JavaScript Course. This competency-based course instructs students on how to design, develop, test, and support interactive web pages using the JavaScript procedural language. Students learn a variety of skills to code, edit, test, and debug JavaScript through a series of hands-on workshops and lab exercises. They learn how to work with various methods and technologies such as objects, classes, events, Document Object Model (DOM) Scripting, and formatting data using the JavaScript Object Notation (JSON).

# Academic Architects

Improve Student Success, Enrollments, Retention

Two other competency-based courses are also available. These courses include the Applied Web Design and Development Course and the Applied Server Side Web Application Design and Development Course. More courses are in development and will be released as they are completed.

The courses developed by Academic Architects are complete and extremely robust and comprehensive. "The course materials that schools receive have everything needed to load the courses into their LMS today and start teaching tomorrow," said G. Allen Harris, Ed.S, Chief Academic Designer. "They are complete with the curriculum design, syllabus, schedule plan for 8, 10, and 16 week terms, learning modules, grading rubrics, handouts, and a blueprint that maps the competencies and objectives (course and module level) to the learning activities and assessments." The courses are built on hands-on workshops, discussion boards, lab exercises, reading assignments, and other learning activities. Academic Architects provides a full year of support for their courses so schools don't have to depend on unsupported courses. The courses are very cost effective. There are no recurring or revenue sharing fees or per-student costs; just a one-time nominal purchase and license fee for a perpetual license. Academic Architects has established processes and technologies to protect course security and integrity.

## About Academic Architects

The mission of Academic Architects is to advance and improve student success, enrollments, and retention by providing quality pre-built competency-based courses. This will be achieved through engaged students, greater learning gains, improved learning retention, and higher student satisfaction.

For more information, please contact us at:

Academic Architects  
<https://www.AcademicArchitects.com>  
(865) 590-9906

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