The Lake-to-River T⁴ STEM Academy
Teaching Tomorrow’s Teachers Today

Information about Dual Credit for High Schools Attending the T⁴ STEM Academy

The Ohio Board of Regents has funded the T⁴ STEM Academy under HB 115, which is intended to promote opportunities for high school students to earn college credit while fulfilling high school graduation requirements.

Unlike SB 140, no funding from your district is used to deliver the T⁴ STEM Academy program.

The post-secondary partners (Youngstown State University, Kent State Ashtabula and Trumbull, and Jefferson Community College) are offering “enhanced” college classes. That is, all partners have committed to provide 120 contact hours for the non-lab science course, and 150 contact hours for the lab biology and chemistry courses, in addition to the standard college lecture hour requirements. The biology course is focused on Ecology, thus suitable for Junior and Senior level students who may have completed cellular biology and anatomy. In this way, both the Carnegie unit requirements and graduation requirements are met.

One of the goals of the grant is for students to obtain the Carnegie units and the college credit simultaneously. Please contact us if you have any questions or concerns about the curriculum of the T⁴ STEM Academy’s ability to meet high school graduation requirements.