

Project Management Academy

A 3-semester Experiential Course of Study That Boosts Professional Standing and Earnings in Other Career Pathways

Business professionals will tell you that project management is a critical business leadership skill that is highly valued in many career sectors, including information technology, construction trades, health care, manufacturing, logistics, energy & mining, business startups, and more.

Project Management Academy from Transform Career Academies was developed and is implemented in partnership with the Project Management Institute (PMI), an international professional association.

An industry certification from the Project Management Institute can give the holder many wonderful career opportunities, candidacy for advancement, and increased earnings not otherwise available.

⁶⁶ The chance to meet and work with professional Project Managers has completely turned some of my students' heads toward a career they would have never considered otherwise." A.Gergen, Classroom Instructor

⁶⁶I am so happy our district brought Transform Consulting in to build Deer Park Career Academies for our students! It has been a game changer for so many of our kids, both college-bound and those heading right into the workforce." J.Phillips, Superintendent

prepared in partnership with





Project Management Academy

Project Management 101 is the first step in our PM Academy that, like all Transform Career Academy courses, is built on a project based learning foundation. This survey course is designed for 9th through 12th graders interested in learning what it might be like to have a career as a professional project manager.

PM 101 - Curriculum Overview (18 weeks)
Unit 1: Introduction/Project Charter (2 weeks)
Unit 2: Scope (2 weeks)
Unit 3: Work Breakdown Structure / Schedule (2 weeks)
Unit 4: Human Resources (2 weeks)
Unit 5: Cost (1 week)
Unit 6: Quality & Risk (3 weeks)

Unit 7: Capstone – Initiation, Planning, Execution (6 weeks)







Project Management 201 is open to 9th through 12th grade students who have successfully completed PM 101. The students work in teams with a professional project manager coach from the Project Management Institute, volunteering to help the students design, plan, and implement an actual project. Students are guided in how to use the tools and methodologies learned in PM 101. This course is hands-on and assigns students to a community service project that allows them to better their community and the school while learning project management techniques from their Project Management Institute coaches.

Project Management 301 is the culminating experience in the Project Management Academy. Students who have successfully completed PM 101 and PM 201 can apply to be invited into PM 301, where they study to receive their internationally recognized Certified Associate Project Management (CAPM) certification. Students work with professional project management coaches from PMI to review all technical content, study for, and sit for the CAPM examination from the Project Management Institute, Newtown Square, PA.



Our Ongoing Support To You: Transform Career Academies will work with the Project Management Institute staff to identify, arrange for, and schedule local professional Project Manager volunteers to participate in your PM101, PM202, and PM301 classes as frequent subject matter experts. Depending on school location, participation by PMI volunteers will either be in person or by video conference in your classroom. Included in the purchase of the Project Management Academy curriculum is up to twenty hours of expert consultation and guidance from Transform Consulting during the first year of implementation.

Curricula, lesson plans and materials were prepared by Transform Consulting LLC, a leading innovative educational consultant, in partnership with the Southwest Ohio Chapter of the Project Management Institute (PMI), Cincinnati, Ohio.