

PLTW Course Codes

November 8, 2016

CIP Code	Course Code	Project Lead the Way Course Name
Elementary School Course		
	100402	Children's PLTW Elementary (Grades 3-6) (CEE) (Launch)
Middle School Course		
	100403	Gateway to PLTW Middle School (Grades 6-8) (GTT) (Gateway to Technology (GTT))
Engineering Foundation Courses		
21.0104	100404	Principles of Engineering (POE)
21.0104	100405	Introduction to Engineering Design (IED)
Engineering Specialty Courses		
21.0104	100406	Digital Electronics (DE)
21.0104	100407	Computer Integrated Manufacturing (CIM)
21.0104	100408	Civil Engineering and Architecture (CEA)
21.0104	100409	Aerospace Engineering (AE)
21.0104	100410	Biotechnical Engineering (BE)
21.0104	100433	Environmental Sustainability (ES)
Engineering Capstone Course		
21.0104	100422	Engineering Design and Development (EDD)

Biomedical Science Courses		
51.0001	070411	Principles of Biomedical Science (PBS)
51.0001	070412	Human Body Systems (HBS)
510001	070413	Medical Interventions (MI)
51.0001	070414	Biomedical Innovations (BI)
Computer Science Courses		
		Introduction to Computer Science (ICS)
21.0105	100415	Computer Science and Software Engineering (CSP) (Computer Science Principles)
21.0105	100432	Computer Science Applications (CSA) (Computer Science A)
21.0105	100434	Cyber Security (new for 2017-2018)