

**Project Lead the Way (Secondary)**

<b><u>Course #</u></b>	<b><u>Course Name</u></b>	<b><u>Credits</u></b>	<b><u>Requirements</u></b>
CET 112	Orientation and Seminar Course <i>(Civil Design Technology &amp; Concrete Technology)</i>	1	PLTW students may apply for college credit if they meet Rhodes State College enrollment requirements, receive a grade of a "B" or better for the PLTW course taken, and receive a score of at least 70 on the PLTW college credit exam.
CET 223	Construction Costs and Analysis <i>(Civil Design Technology &amp; Concrete Technology)</i>	2	PLTW students may apply for college credit if they meet Rhodes State College enrollment requirements, receive a grade of a "B" or better for the PLTW course taken, and receive a score of at least 70 on the PLTW college credit exam.
EET 133	Amplifiers I <i>(Computer Networking Engineering Technology, Electronic Engineering Technology, Environmental Health &amp; Safety, Manufacturing Engineering Technology, Quality Engineering Technology)</i>	4	PLTW students may apply for college credit if they meet Rhodes State College enrollment requirements, receive a grade of a "B" or better for the PLTW course taken, and receive a score of at least 70 on the PLTW college credit exam.
FMS 211	Basic Robotics and Mechatronics <i>(Environmental Health &amp; Safety, Manufacturing Engineering Technology, Mechanical Engineering Technology, Quality Engineering Technology)</i>	3	PLTW students may apply for college credit if they meet Rhodes State College enrollment requirements, receive a grade of a "B" or better for the PLTW course taken, and receive a score of at least 70 on the PLTW college credit exam.
GET 150	Special Topics in Engineering Technology <i>(Computer Networking Engineering, Environmental Health &amp; Safety, Industrial Engineering Technology, Manufacturing Engineering Technology, Mechanical Design Engineering Technology, Mechanical Engineering Technology, Quality Engineering Technology)</i>	1	PLTW students may apply for college credit if they meet Rhodes State College enrollment requirements, receive a grade of a "B" or better for the PLTW course taken, and receive a score of at least 70 on the PLTW college credit exam.
IET 120	Blueprint Reading <i>(Industrial Engineering Technology)</i>	4	PLTW students may apply for college credit if they meet Rhodes State College enrollment requirements, receive a grade of a "B" or better for the PLTW course taken, and receive a score of at least 70 on the PLTW college credit exam.
MED 101	Blueprint Reading and Sketching <i>(Environmental Health &amp; Safety, Industrial Engineering Technology, Mechanical Design Engineering Technology, Mechanical Engineering Technology, Quality Engineering Technology)</i>	4	PLTW students may apply for college credit if they meet Rhodes State College enrollment requirements, receive a grade of a "B" or better for the PLTW course taken, and receive a score of at least 70 on the PLTW college credit exam.

*For further questions, please contact the offices of the Dean, Information Technology and Engineering Technology*



**Engineering Design Technology/ CADD Technology (Post Secondary)**

**Project Lead the Way (Secondary)**

<b>Course #</b>	<b>Course Name</b>	<b>Credits</b>	<b>Requirements</b>
TEG 297	Special Topics: Introduction to Engineering Design	3	The total number of credits that may be awarded to a student upon completion of the program have been derived from the Ohio Board of Regents, <u>Standard Definitions of Instructional Arrangements and Guidelines for Awarding Academic Credit</u> of the OBR Operating Manual for Two-Year Campus Programs.
TEG 297	Special Topics: Principles of Engineering Design	3	The total number of credits that may be awarded to a student upon completion of the program have been derived from the Ohio Board of Regents, <u>Standard Definitions of Instructional Arrangements and Guidelines for Awarding Academic Credit</u> of the OBR Operating Manual for Two-Year Campus Programs.
TEG 297	Special Topics: Digital Electronics	4	The total number of credits that may be awarded to a student upon completion of the program have been derived from the Ohio Board of Regents, <u>Standard Definitions of Instructional Arrangements and Guidelines for Awarding Academic Credit</u> of the OBR Operating Manual for Two-Year Campus Programs.
TEG 297	Special Topics: Computer Integrated Manufacturing	2	The total number of credits that may be awarded to a student upon completion of the program have been derived from the Ohio Board of Regents, <u>Standard Definitions of Instructional Arrangements and Guidelines for Awarding Academic Credit</u> of the OBR Operating Manual for Two-Year Campus Programs.
TEG 297	Special Topics: Engineering Design & Development	2	The total number of credits that may be awarded to a student upon completion of the program have been derived from the Ohio Board of Regents, <u>Standard Definitions of Instructional Arrangements and Guidelines for Awarding Academic Credit</u> of the OBR Operating Manual for Two-Year Campus Programs.

