

Locomotive Car Repair Systems Technology (LRS2) Diploma Advisement Sheet

<u>Program Courses</u>	<u>Credits</u>	<u>Term/Grade</u>
Basic Skills Courses (8 Credit Hours)		
MATH 1012 - Foundations of Mathematics	3	_____
ENGL 1010 - Fundamentals of English I	3	_____
EMPL 1000 - Interpersonal Relations and Professional Development	2	_____
Occupational Courses (41 Credit Hours)		
COMP 1000 - Introduction to Computer Literacy	3	_____
RRTC 1010 - Introduction to the Railroad industry	4	_____
WELD 1000 - Introduction to Welding Technology	4	_____
WELD 1010 - Oxyfuel Cutting	4	_____
RRTC 1040 - Locomotive Mechanical Systems	3	_____
WELD 1030 - Blueprint Reading for Welding Technology	4	_____
WELD 1040 - Flat Shielded Metal Arc Welding	4	_____
ELCR 2140 - Mechanical Devices	2	_____
WELD 1050 - Horizontal Shielded Metal Arc Welding	4	_____
WELD 1060 - Vertical Shielded Metal Arc Welding	4	_____
WELD 1070 - Overhead Shielded Metal Arc Welding	4	_____
WELD 1153 - Flux Cored Arc Welding	4	_____
Minimum Credit Hours for Graduation	52	_____