

# Academic Integration at Bay-Arenac ISD Career Center

This matrix represents the program areas with completed crosswalks and recommended academic credit identified as of 10/12/10

\* Crosswalks in progress using the MDE Collaboration Plan  
 + ELA sign indicates credit is between .5 and 1.

Career Center Programs	Final Year Math Related	English Language Arts	Third Science Credit	Algebra I	Geometry	Visual Perf. & App. Arts	Online Learning Exp.	Career & Employ.	Industry Certif.	College Credit
<b>Arts &amp; Communication</b>										
Graphics & Printing Communications	1.0	0.5+					*	*		*
<b>Business, Management, Marketing and Technology</b>										
Business Information Processing	1.0	0.5+					*	*	*	*
Computer Networking & Technology	1.0	0.5					*	*	*	*
Marketing & Management Tech. Academy	1.0	0.5+					*	*	*	*
Culinary Arts, Hospitality Mgmt & Tourism	1.0	0.5+					*	*	*	*
<b>Health Science</b>										
Dental Occupations	1.0	0.5+	1.0				*	*	*	*
Health Technology/Medical Science	1.0	0.5+	1.0				*	*	*	*
Nursing Assistant	1.0	0.5+	1.0				*	*	*	*
P.T./O.T. & Sports Medicine	1.0	0.5	1.0				*	*	*	*
Forensic Science	1.0	0.5	1.0				*	*	*	*
Veterinary Science	1.0	0.5	1.0				*	*	*	Pending
<b>Natural Resources and Agriscience</b>										
Agriscience	1.0	0.5+	1.0				*	*	*	*
<b>Manufacturing and Industry</b>										
Building Trades I & II	1.0	0.5					*	*	*	*
Electronics/Robotics	1.0	0.5+					*	*	*	*
Engineering Drafting	1.0	0.5+					*	*	*	*
Machine Trades	1.0	0.5					*	*	*	*
Small Engine Repair	1.0	0.5					*	*	*	*
Heating, Air Conditioning & Refrigeration	1.0	0.5					*	*	*	*
Auto Body Repair	1.0	0.5					*	*	*	*
Auto Mechanics	1.0	0.5					*	*	*	*
Welding	1.0	0.5					*	*	*	*
<b>Human Services</b>										
Early Childhood Education	1.0	0.5+					*	*	*	*
Cosmetology	1.0	0.5	1.0				*	*	*	*
Law Enforcement/Criminal Justice	1.0	0.5+					*	*	*	*

CROSSWALKS COMPLETED ACADEMIC CREDIT RECOMMENDATION TO BE DETERMINED

ALL PROGRAM AREAS WILL MEET THIS REQUIREMENT