

**Summary Data from Carl Perkins Report on Number of Students in  
Career and Technical Education Courses in the Juneau School District, 2008-2009**

- Students in the Juneau School District (all three high schools) who completed at least one or more Career and Technical Education Course: **1,677 students.**
- Students are identified as concentrators relating to the 16 national career clusters. A concentrator is defined by federal Carl Perkins requirements as having taken at least two full credits in a career area: **175 students.**

<b>Career Cluster</b>	<b>Related Courses</b> <i>District-wide</i>	<b>Students</b> <i>Who completed one or more courses</i>	<b>Concentrators</b> <i>Students who earned 2 credits for courses taken in a cluster (may include required school to work/ world of work courses)</i>
Agriculture, Food and Natural Resources	Marine Navigation, Cooperative Education	37	0
Architecture and Construction	Metals, Small Engines, Basic Construction, Woods, CAD, PLTW Civil Engineering and Architecture, Building Planning and Design, Technical Communications, Construction Management, ACE Internship, Cooperative Education	482	90
Arts, AV Technology, and Communication	Infinity Project-Digital Engineering, Internet Web Page Design, Desktop Publishing, Computer Graphic Design/Digital Imaging, Video News Production, Writing for Publication, Cooperative Education	179	17
Business Management and Administration	Personal Finance and Investing, Global Investing, Keyboarding/Skill Building, Marketing, Exploring Business, Internet Web Page Design, Desktop Publishing, Workplace Communications, Cooperative Education	388	35
Education and Training		0	0
Finance	Personal Finance and Investing, Global Investing, Cooperative Education	All students in related courses reported in Business	
Government and Public Administration	Cooperative Education in government office	2	0
Health Sciences	ETT Training, Anatomy and Physiology, Introduction to Health Sciences, Medical Terminology, CNA Training (UAS), Cooperative Education	97	11
Hospitality, Tourism, Culinary Arts	Basic Nutrition/World of Foods, Foods, Chef, Gourmet, Cooperative Education	263	1
Human Services	Cooperative Education in social service field	3	0
Information Technology		0	0
Law, Public Safety, Corrections, Security	Cooperative Education in a related office	1	0
Manufacturing			
Marketing, Sales, and Service	Sewing for Self and Business, Basic Sewing, Beginning Sewing and Quilting, Fiber Arts, Marketing, Cooperative Education	62	1
Science, Technology, Engineering and Math	CAD I, CAD 2 (UAS), PLTW-Introduction to Engineering Design, Digital Electronics, Civil Engineering/Architecture, Infinity Project-Digital Engineering, Cooperative Education	54	2
Transportation, Distribution, Logistics	Metals, Small Engine Repair, Auto I, Auto II (UAS), Marine Navigation, Diesel Mechanics (UAS), Cooperative Education	93	18