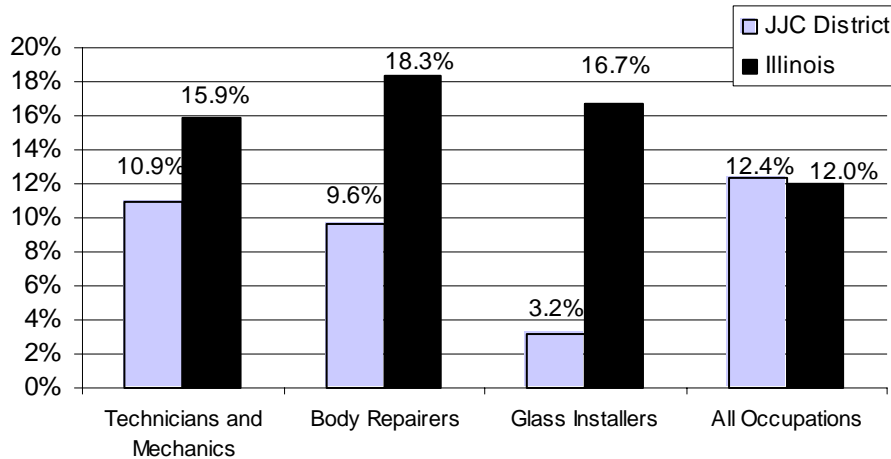


Data and Characteristics of the Automotive Program at Joliet Junior College

Office of Institutional Effectiveness
August 2004

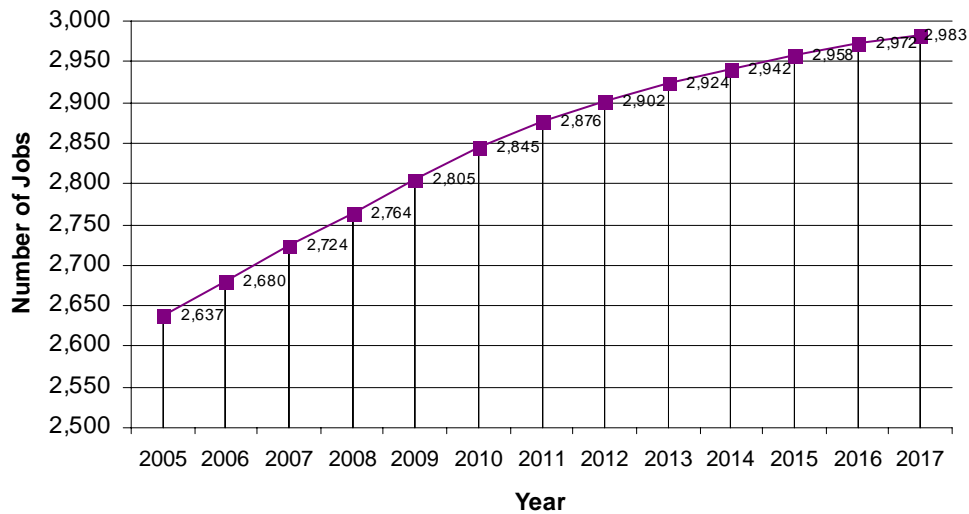
Occupational Outlook

Percent Change in Employment for Automotive Technicians and Mechanics in the Joliet Junior College District and the State of Illinois, 2000-2010



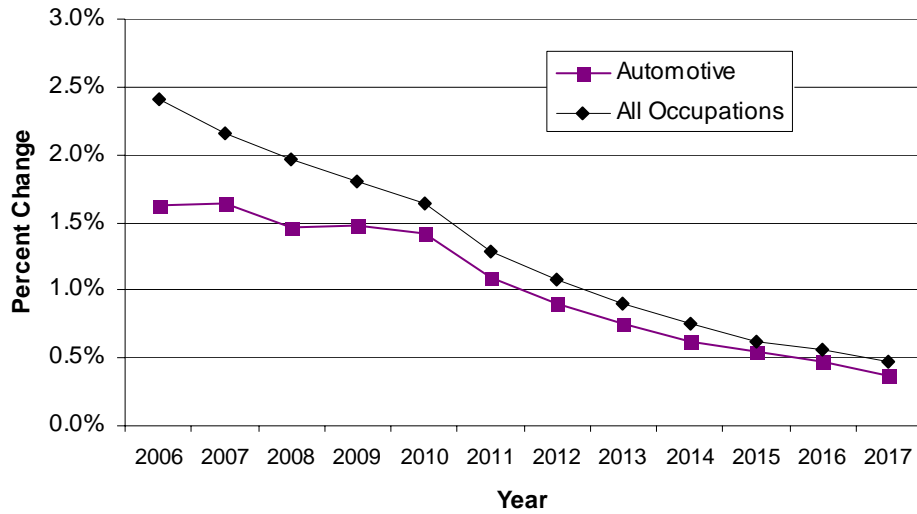
Source: Illinois Department of Employment Security, Employment Projection Data

Projected Number of Jobs in Automotive Repair/Mechanics for Grundy and Will Counties, 2005-2017



Source: Joliet Junior College Office of Institutional Effectiveness; CCBenefits

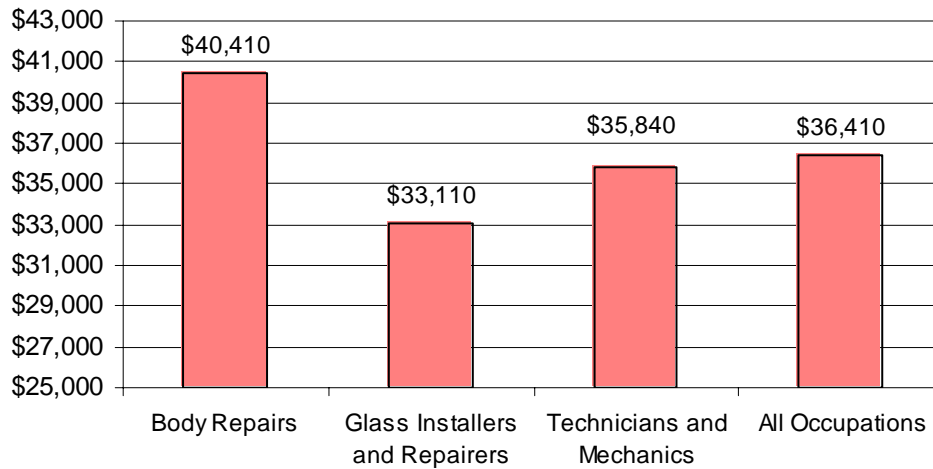
Annual Projected Percent Change in the Number of Jobs in Automotive Repair/Mechanics and All Occupations in Grundy and Will Counties, 2006-2017



Source: Joliet Junior College Office of Institutional Effectiveness; CCBenefits

Income

Average Income for Automotive Technicians and Mechanics and All Occupations in Illinois, 2001



Source: Bureau of Labor Statistics, Wage and Salary Data. Based on national averages.

Percent of Automotive Technicians and Mechanics and their Income, 2002

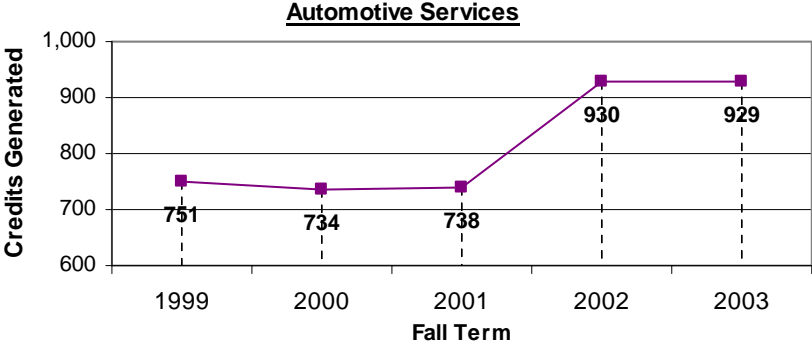
Average Income				
\$16,931	\$22,069	\$30,597	\$41,267	\$52,437
10%	25%	50%	75%	90%
Range of Employees				

Source: Bureau of Labor Statistics, Occupational Outlook Handbook. Based on national averages.

Enrollment

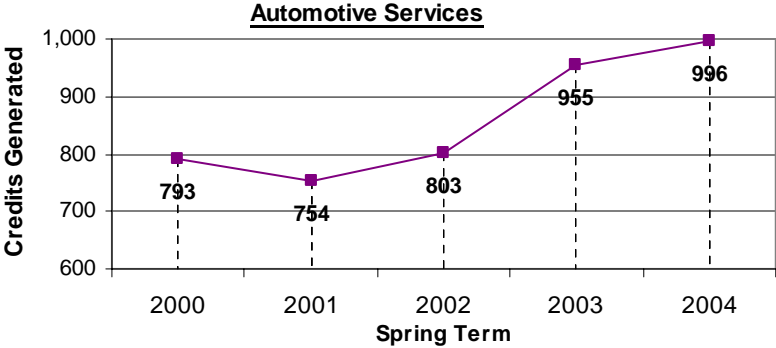
Fall Enrollment in the Automotive Services Program at Joliet Junior College, 1999-2003

Technical Department	Credit Hours					Difference	
	1999	2000	2001	2002	2003	One-Year Difference	Two-Year Difference
Automotive Services	751	734	738	930	929	-0.1%	25.9%



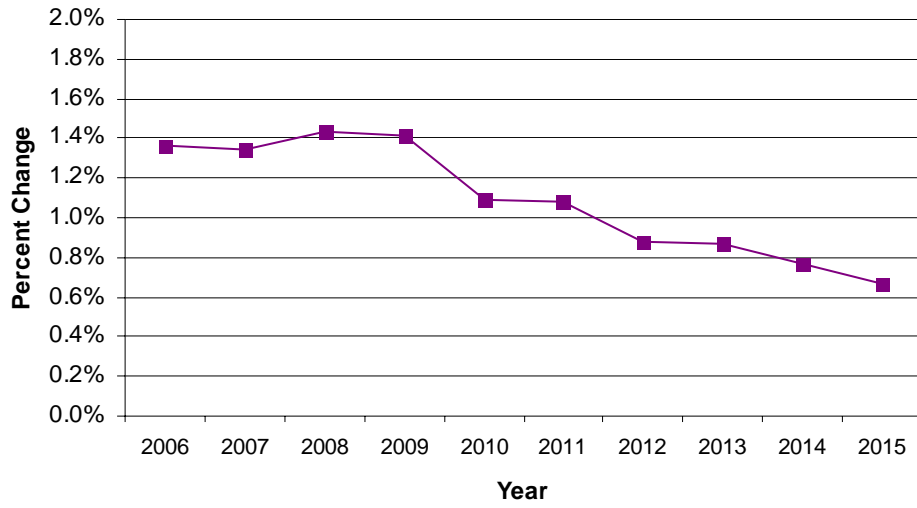
Spring Enrollment in the Automotive Services Program at Joliet Junior College, 1999-2003

Technical Department	Credit Hours					Difference	
	2000	2001	2002	2003	2004	One-Year Difference	Two-Year Difference
Automotive Services	793	754	803	955	996	4.3%	24.0%



Source: Joliet Junior College Office of Institutional Effectiveness

Annual Projected Percent Change in Credit Hours Offered in the Joliet Junior College Automotive Program, Fall 2005-2015



Source: Joliet Junior College Office of Institutional Effectiveness; CCBenefits

Graduates

Certificate and Degree Recipients by Gender, 2001-2003

	Year		
	2001	2002	2003
Total	16	17	23
Male	16	14	21
Female	0	3	2

Source: Joliet Junior College Office of Institutional Effectiveness; Integrated Postsecondary Education Data System (IPEDS)

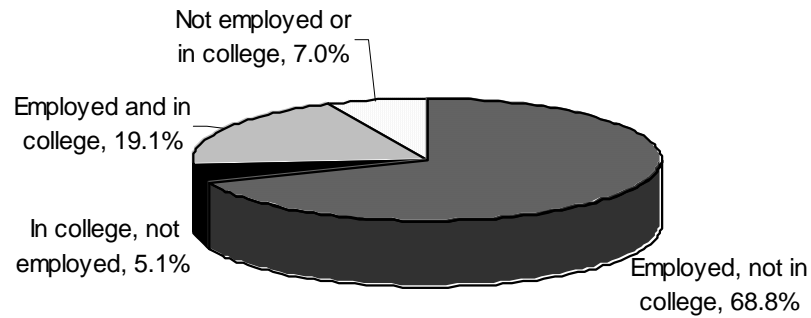
Certificate and Degree Recipients by Ethnicity, 2001-2003

	Year		
	2001	2002	2003
Total	16	17	23
White	16	17	19
Black	0	0	4
Latino	0	0	0
Asian	0	0	0
Native-American	0	0	0

Source: Joliet Junior College Office of Institutional Effectiveness; Integrated Postsecondary Education Data System (IPEDS)

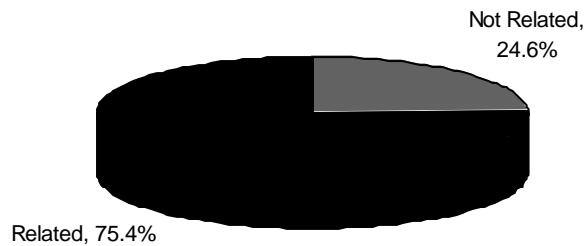
Job Placement, Retention, and Satisfaction

Employment and Education Status of Automotive Program Graduates, 2000



Source: Illinois Community College Board (ICCB) Occupational Follow-Up Survey

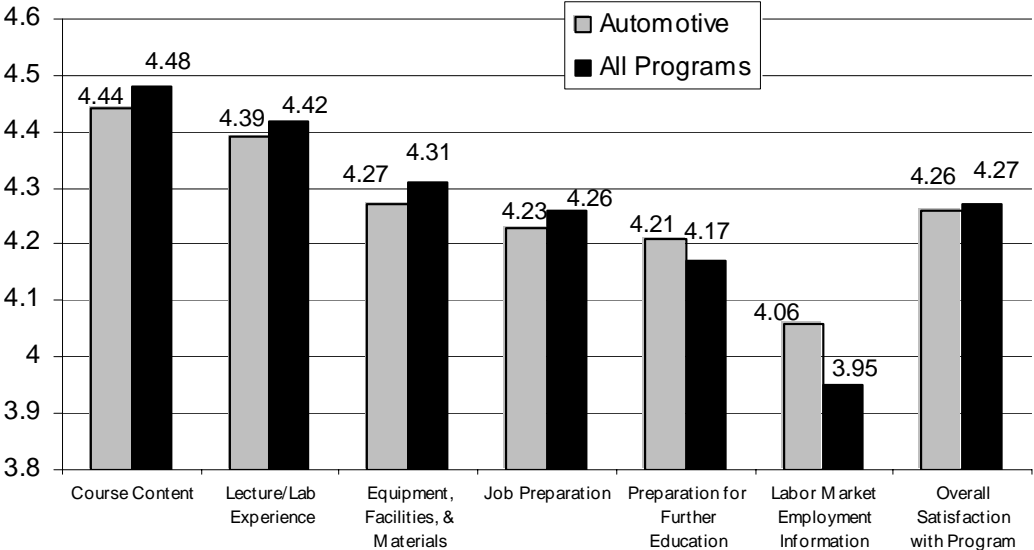
Relatedness of Employment to Program of Study for Automotive Program Graduates, 2000



Source: Illinois Community College Board (ICCB) Occupational Follow-Up Survey

Graduate Satisfaction with Components of the Automotive Program of Study, 2000

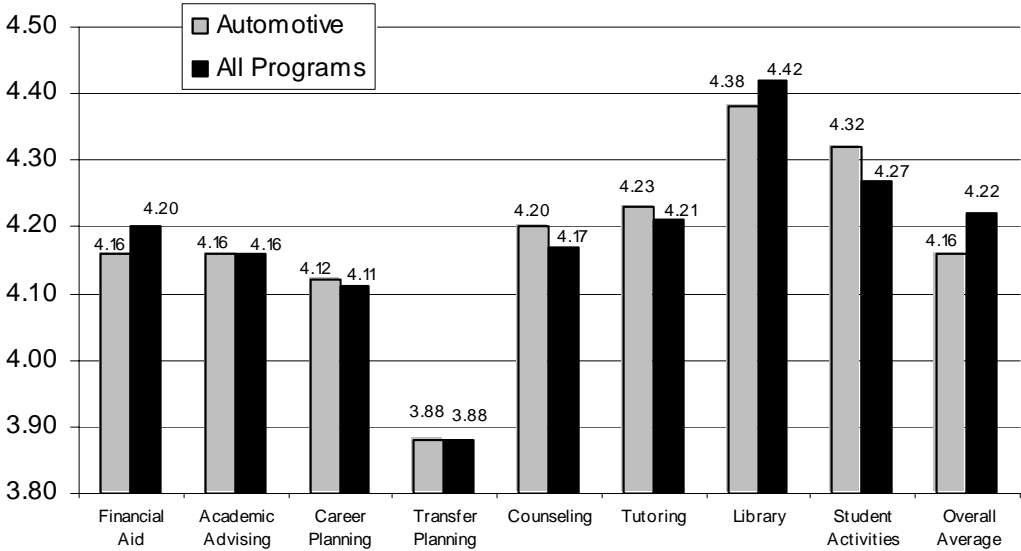
Note: Responses based on a five-point scale (1=very dissatisfied, 2=dissatisfied, 3=neutral, 4=satisfied, 5=very satisfied)



Source: Illinois Community College Board (ICCB) Occupational Follow-Up Survey

Graduate Satisfaction with Institutional and Program Services, 2000

Note: Responses based on a five-point scale (1=very dissatisfied, 2=dissatisfied, 3=neutral, 4=satisfied, 5=very satisfied)



Source: Illinois Community College Board (ICCB) Occupational Follow-Up Survey

Data Sources

Bureau of Labor Statistics: <http://www.bls.gov/>

Bureau of Labor Statistics Occupational Outlook Handbook, Automotive Service Technicians and Mechanics: <http://stats.bls.gov/oco/ocos181.htm>

CCBenefits: <http://www.ccbenefits.com>

Illinois Community College Board: <http://www.iccb.org>

Illinois Department of Employment Security: <http://www.ides.state.il.us/>

Joliet Junior College Office of Institutional Effectiveness: <http://www.jjc.edu/Admin/IE/>

Note on Projections

Occupational and enrollment projections are based on many variables, including, to name a few, the demographics, economic assumptions, income, and out and in-migration rates for a region. Unforeseen social, economic, or demographic events could have a significant impact on the accuracy of projections. Caution should be exercised when using projections for public consumption or to initiate new policies or procedures