

Coastal Georgia Community College

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NEWS RELEASE

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Study Shows College Degree Pays Off; Highlights Areas in Demand

(For Immediate Release) ATLANTA -- (November 5) – A new report on higher education in Georgia shows that, for recent graduates of the University System of Georgia (USG), **a college degree is worth an average of \$14,000 a year more than a high-school graduate could expect to make. Over the course of a working career, the average graduate of a public college or university in Georgia can expect to earn nearly \$1 million more than a high-school-educated neighbor.**

Commissioned by the USG's Intellectual Capital Partnership Program (ICAPP), the **"Value of University System of Georgia Education"** study was conducted by researchers at the *Georgia Institute of Technology*. The authors analyzed the earnings of nearly 90,000 University System students who graduated between 1993 and 1997 and found that, overall, **the increased earnings resulting from their college degrees added \$1.25 billion to the state's economy** during 1998 – the most recent year for which data was available. These graduates had widespread impact on the state, bringing at least a million dollars per year in additional economic impact to more than half of Georgia's 159 counties.

Additional annual earning power attributed to a college degree ranged from \$7,207 for graduates of a two-year college up to \$19,362 for graduates of the *Medical College of Georgia*. **Of the almost 600 Coastal Georgia Community College graduates who were counted, the portion of their average wage of \$28,925 attributed to their college degree was \$7,520; their total wages were over \$17 million with over \$4 million attributable to their CGCC degree.**

"The economic value of college graduates is so massive, so widespread and so long-lasting that we tend to take it for granted," said Bill Drummond, a professor in Georgia Tech's City and Regional Planning Program, who collaborated with Jan Youtie, a researcher in Georgia Tech's Economic Development Institute (EDI), in preparing the report. "It is one of the huge, but hidden, drivers of Georgia's rapid economic growth, which is the envy of most other states in the country. "Georgia benefits from the University System in many ways, including the production of an educated labor force, the generation of new knowledge through research, the creation and expansion of businesses, and — perhaps most important in a democracy — the development of educated and responsible citizens," Drummond said. "But this study has shown that one factor alone — the direct economic impact of University System graduates — more than justifies Georgia's investment in higher education."

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"As our funding partners struggle with grave budget issues, I would encourage them not to harm this generator of economic growth," said University System Chancellor Thomas C. Meredith. "Georgia so far has resisted the trend we see in many states to reduce substantially the state's investment in higher education," he noted. "Our economy has benefited from that decision, and as this study has shown, those benefits will continue to increase in the decades to come."

The study also looked at the educational specialties that offer the greatest financial rewards, the demand for specific college disciplines, occupations in which shortages are anticipated and migration patterns related to occupational needs.

The study found significant shortages of labor exist in 12 specialties, among them elementary and kindergarten teachers, registered nurses, pharmacists, medical records and health information technicians, and medical and clinical laboratory technicians. **Coastal Georgia Community College offers degrees or certificates in all of these areas: teacher education, RN program, pre-pharmacy, medical office specialist, and clinical lab technician.**

Not surprisingly, the programs with the greatest earnings potential are professional degrees in dentistry, medicine and law. But business administration, nursing and teaching are the programs with the greatest total economic impact, thanks to the large number of students who graduate with these majors.

Projections from the Georgia Department of Labor (DOL) indicate that occupations requiring a higher-education degree will make up 25 percent of all the state's jobs by 2010, a figure that has increased from 23 percent in 2000. The DOL forecasts that the top three occupations requiring higher education, based on numeric employment increases, will be registered nurses, computer support specialists, and accountants and auditors. In terms of percentage increase, demand will grow the most for survey researchers, computer support specialists and physician's assistants. Data from this and other studies helps the University System to anticipate the future needs of Georgia employers.

The study confirms that the University System of Georgia is the major source of recent college graduates in Georgia — about half of all Georgians who hold recent postsecondary degrees were educated by a USG institution.

The ICAPP-commissioned study adapted analysis techniques used by the U.S. Census Bureau in its 2002 report, "The Big Payoff," which examined the benefits of college education on a national basis. The study also relies on an analysis of U.S. Census Bureau data, combined with Georgia Department of Labor information. Full copies of "The Value of University System of Georgia Education" may be downloaded from the ICAPP website at: <http://www.icapp.org/publications.htm>. News releases detailing the economic impact of specific University System of Georgia institutions may also be found at this address.

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