

# Georgia at a glance

THE STATE OPPORTUNITY INDEX combines research-backed strategies for improving education-to-career outcomes with benchmarking measures to track progress for all 50 states, giving policymakers and institutions a framework for strengthening the link between education and opportunity.

For each state, the Index reports the percentage of students who experience a positive return on investment and summarizes progress in five key areas for improving success beyond completion: Clear Outcomes, Quality Coaching, Affordability, Work-Based Learning, and Employer Alignment. States are grouped into four categories: Leading (at the forefront, demonstrating strong progress); Advanced (substantial progress); Developing (early stages of improvement); and Foundational (just beginning their journey).

## Positive ROI

70%



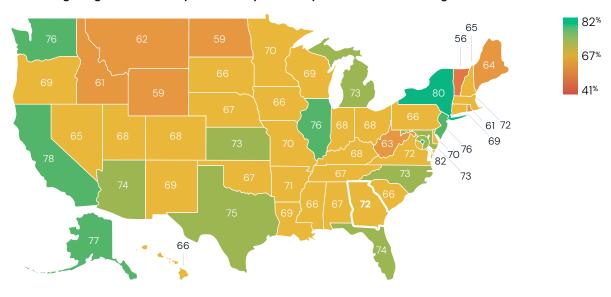
# State Opportunity Index

strada

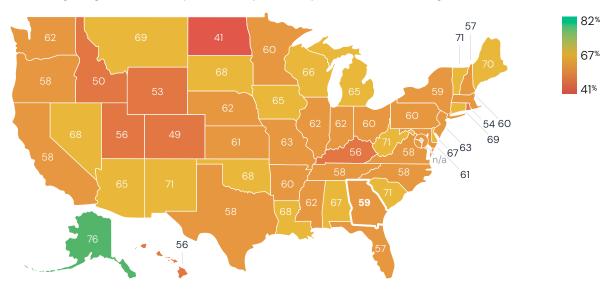
The positive ROI value for each state represents the estimated percentage of public college graduates whose earnings premium over high school graduates is enough to repay their total cost of a degree within 10 years.

	Georgia	U.S.	
Overall	70%	70%	
Bachelor's	72%	73%	
Associate	59%	60%	

### Percentage of graduates with positive 10-year ROI by state - bachelor's degrees



## Percentage of graduates with positive 10-year ROI by state - associate degrees





are present in state data

infrastructure.

Everyone should have access to accurate information on employment outcomes that can help them make informed decisions about education after high school. The Clear Outcomes measure is based on 10 critical elements that contribute to the capacity of state education-to-employment data systems to strengthen the connection between education and opportunity.

#### COLLECT State data system elements Rating State description Georgia implements extensive collection of enrollment and credential outcome data from 1 Includes learner-level and program **LEADING** characteristic data for nondegree nondegree and noncredit postsecondary education and training programs. The state's collections include: (i) college-issued, for-credit nondegree credentials; (ii) college-issued, and noncredit postsecondary noncredit nondegree credentials; (iii) WIOA-eligible training providers; (iv) occupational education and training programs licensure; and (v) other third-party credentials, including industry certifications and apprenticeships. Georgia links and publicly reports employment outcomes for college-issued, for-credit nondegree credentials. The state is in the process of linking industry certifications earned through the Department of Education's Career, Technical, and Agricultural Education pathways to employment outcomes. 2 Examines earnings by occupation, Georgia does not collect any of the three enhanced elements. **FOUNDATIONAL** pay rate, and work location 太 INTEGRATE State data system elements State description Rating 3 Integrates and delivers information Georgia integrates and publishes several key types of postsecondary education and **ADVANCED** employment data, including: (i) public four-year institutions to employment, with public on learner's earnings and downloadable data and a public interactive tool available through the Georgia Higher employment after postsecondary Learning and Earnings (GHLE) project, and an additional public interactive reporting tool education and training completion, available through the University System of Georgia, and (ii) community colleges to employment, and over time with public downloadable data available and a public interactive reporting tool available through the GHLE project. Integrated data for public four-year institutions and community colleges to employment are all disaggregated by race/ethnicity, gender, family income or economically disadvantaged status, and industry within the GA·AWARDS system. The state is exploring publicly reporting these disaggregated outcomes. The GA-AWARDS system includes integrated private four-year institution-to-employment data, but the information is not publicly available. WIOA-eligible training providers-to-employment data are available in the workforce system maintained by the Technical College System of Georgia but are not publicly available. 4 Integrates and delivers information Georgia integrates and has downloadable data on students' employment after high school **ADVANCED** graduation through the Governor's Office of Student Achievement High School Graduate on learner's earnings and Outcomes site. The data are disaggregated by various characteristics in GA-AWARDS, but these employment after high school disaggregations are not publicly available. completion and over time 5 Partners with national and multi-Georgia partners with PSEO (25-49% graduate coverage), Multi-State Data Collaborative, and **LEADING** State Wage Interchange System. state initiatives to assess educationto-opportunity outcomes for graduates and non-graduates of postsecondary education and training programs who relocate or work outside the state **CATEGORY KEY** Foundational Leading Advanced Developing Fully present Partially present In development Not in development Extent to which elements



are present in state data

infrastructure.

#### PROVIDE State data system elements State description Rating 6 Provides comprehensive and Georgia has open data files containing aggregate education-to-employment outcomes for **LEADING** (i) public four-year institutions; (ii) community colleges; and (iii) nondegree credentials timely open data files containing The state also publishes open data files containing high school-to-employment outcomes. anonymized education-to-Additionally, enrollment data are available by institution and program, with disaggregation by opportunity statistics that anyone race/ethnicity and gender. can access, download, and otherwise use 7 Publishes robust, timely, and Georgia has an interactive dashboard containing education-to-employment outcomes for (i) **LEADING** public four-year institutions; (ii) community colleges; and (iii) nondegree credentials. The state easily understandable interactive also publishes interactive reporting tools containing high school-to-employment outcomes. resources informing education-to-Additionally, postsecondary enrollment metrics are available and include a comparison tool. opportunity decision-making by learners, families, and institutions 8 Gives researchers access External researchers can partner with researchers affiliated with Georgia higher education **ADVANCED** institutions and then submit requests to access individual-level data. to individual-level matched education-to-opportunity datasets ((·)) IMPACT State data system elements State description Rating 9 Enables learners and earners to The Georgia Governor's office has demonstrated interest in deploying LERs statewide as part **DEVELOPING** of the "Career Navigator" initiative. Several institutions have been awarded an LER Accelerator access and utilize their own verified grant and are laying the foundation for learning mobility: (i) Georgia Tech is developing an data, unlocking opportunities for institution-wide governance framework and implementation plan for LERs that will unify digital college and career advancement credentials across credit, noncredit, and experiential learning pathways, building on its existing work and technology platforms; (ii) the Technical College System of Georgia is sharing best practices in building and scaling its microcredentialing system, advancing noncredit to credit pathways, and enhancing collaboration with WorkSource Georgia's digital resume service; and (iii) the Savannah Technical Community Colleges are actively issuing microcredentials via Canvas Credentials as part of a four-year project. Additionally, the University of Georgia is issuing learners a CLR that includes digital credentials of students' courses and activities, highlighting their validated achievements and competencies. This platform will be woven into students' learning journeys from day one, helping all UGA students, from undergraduates to graduates, communicate their stories while advancing their academic and professional careers. 10 Designates a unit with The Governor's Office of Student Achievement (GOSA) houses Georgia's integrated education-**ADVANCED** responsibility and dedicated, to-employment data. GOSA publishes postsecondary employment outcomes as open data files and interactive dashboards. In partnership with the Governor's Workforce Strategy Team, full-time capacity for generating GOSA is assessing supply/demand labor market attributes, including aligning postsecondary education-to-employment insights education programs with high-demand careers. As the administrator of the SLDS, it partners to inform state policymaking and with higher education, workforce development, and economic development agencies, and resource allocation decisionother education and employment stakeholders. GOSA has sustainable funding, governance, making and staffing. **CATEGORY KEY** Leading Advanced Developing Foundational Fully present Partially present In development Not in development Extent to which elements

Support

TWO-YEAR

**DEVELOPING** 

Everyone should have access to coaching that helps them reflect on their talents and interests, choose a career goal, chart a path, and navigate challenges. Graduates who receive such guidance are more likely to land a job that requires a degree and feel satisfied with their career trajectory. The Quality Coaching measure is based on the percentage of two-year students and four-year senior students who reported receiving personalized guidance, timely labor market information, and support to create a plan and overcome barriers.

Percentage of students at public institutions who report receiving personalized coaching or guidance to help select the education that will help prepare them for a successful career.  Timely labor market information  The average share of students at public institutions who receive timely labor market information, across the various types below, before enrolling or during their first year.  Education-to-career paths that might be a good fit for student's strengths and interests    Education-to-career paths that might be a good fit for student's strengths and interests   Job opportunities that a particular education program could lead to	Personalized guidance	Four-year	Two-year
The average share of students at public institutions who receive timely labor market information, across the various types below, before enrolling or during their first year.    Education-to-career paths that might be a good fit for student's strengths and interests   25%   34%     Job opportunities that a particular education program could lead to   25%   27%     Potential earnings in different careers related to student's education program   17%   21%     Career outcomes of students from their own institution   17%   21%     The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.    Setting education and career goals and developing a plan to achieve these goals   17%   25%   17%     CATEGORY KEY   Leading them the margin of error crosses a category meshold, states are given a combined category.   275%   25% to <50%   25% to <50%   225% to <50%   25% to <25%     National results   Four-year   Two-year   Two-ye	personalized coaching or guidance to help select the education	g 34% DEVELOPING	47% DEV./ADV.
timely labor market information, across the various types below, before enrolling or during their first year.    Education-to-career paths that might be a good fit for student's strengths and interests   25%   34%   27%     Job opportunities that a particular education program could lead to   25%   27%     Potential earnings in different careers related to student's education program   18%   20%     Career outcomes of students from their own institution   17%   21%     Support   Four-year   Two-year     The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.     Setting education and career goals and developing a plan to achieve these goals   173%   17%   17%     SATEGORY KEY   Leading then the margin of error crosses a category rereshold states are given a combined category.   275%   275%   25% to <50%   25% to <50%   25%     National results   Four-year   Two-year	Timely labor market information	Four-year	Two-year
good fit for student's strengths and interests  Job opportunities that a particular education program could lead to  Potential earnings in different careers related to student's education program  Career outcomes of students from their own institution  Support  Four-year  Four-year  Two-year  The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.  Setting education and career goals and developing a plan to achieve these goals  Identifying and overcoming barriers  Tow-year  Leading  Advanced  Developing  Foundational  Four-year  Four-year  Two-year  Foundational  Advanced  Developing  Foundational  Four-year  Two-year  Personalized guidance  34%  45%	timely labor market information, across the various types below,	21% FOUNDATIONAL	25% FND./DEV.
education program could lead to  Potential earnings in different careers related to student's education program  Career outcomes of students from their own institution  Support Four-year Two-year  The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.  Setting education and career goals and developing a plan to achieve these goals  Identifying and overcoming barriers  Tow-year  75% ADV./LEAD.	•	25%	34%
related to student's education program  Career outcomes of students from their own institution  Support Four-year Two-year  The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.  Setting education and career goals and developing a plan to achieve these goals  Identifying and overcoming barriers  Towarticles are given a combined category.  Leading 275%  Advanced Developing Foundational cates are given a combined category.  Personalized guidance  Support Four-year Two-year  Two-year  Two-year  Advanced Developing Sow to <75%  Advanced Sow to <75%		25%	27%
Four-year Two-year  The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.  Setting education and career goals and developing a plan to achieve these goals  Identifying and overcoming barriers  Tow-year  75% ADV./LEAD.		18%	20%
The average share of students at public institutions who receive at least some support in setting goals and in overcoming obstacles.  Setting education and career goals and developing a plan to achieve these goals  Identifying and overcoming barriers  Toward of the margin of error crosses a category preshold, states are given a combined category.  National results  Four-year  Two-year  Personalized guidance  75% ADV/LEAD.		17%	21%
Setting education and career goals and developing a plan to achieve these goals  Identifying and overcoming barriers  Town the margin of error crosses a category preshold, states are given a combined category.  National results  Four-year  Personalized guidance  Setting education and career goals and developing a plan to achieve these goals  73%  72%  72%  72%  72%  76%  77%  Advanced Sow to <75%  50% to <75%  Four-year  Two-year  Two-year  45%	Support	Four-year	Two-year
developing a plan to achieve these goals  Identifying and overcoming barriers  76%  77%  CATEGORY KEY  • Leading from the margin of error crosses a category arreshold, states are given a combined category.  National results  Four-year  Two-year  Personalized guidance  34%  45%	•		75% ADV./LEAD.
CATEGORY KEY  ■ Leading  Interpretation of error crosses a category  Interpretation of error crosses a catego		73%	72%
Leading	Identifying and overcoming barriers	76%	77%
When the margin of error crosses a category ≥75% 50% to <75% 25% to <50% <25% or eshold, states are given a combined category.    National results   Four-year   Two-year	CATEGORY KEY Leading	Advanced    Deve	eloping • Foundational
Personalized guidance 34% 45%	/hen the margin of error crosses a category ≥75%		. •
	National results	Four-year	Two-year
Timely labor market information 21% 33%	Personalized guidance	34%	45%
	Timely labor market information	21%	33%

71%

74%

TWO-YEAR

**LEADING** 

Quality post-high school programs should be within everyone's financial reach, allowing for equitable opportunities for success. The Affordability measure is based on how many hours a week the average student would need to work to cover the in-state net price (total cost of attendance minus any grants and scholarships), how many hours a student from a low-income family would need to work to cover their typical in-state net price, and the percentage of students that complete their degree on time – a critical factor in the cost of a degree.

Student hours of work needed	Four-year	Two-year
Average student hours of work needed	FOUNDATIONAL	ADVANCED
	<b>36 hours per week</b> Average annual net pric four-year institutions: \$	
Low-income student hours of work neeeded	DEVELOPING 28 hours per week	LEADING 9 hours per week
	Average annual net pric for low-income student four-year institutions: \$	ts, for low-income students,
CATEGORY KEY  • Leading  <10 hrs		DevelopingFoundational20 to <30 hrs

On-time completion	n rate	Four-year		
On-time completion	rate	FOUNDATIONAL 34%		
CATEGORY KEY	<ul><li>Leading</li><li>≥65%</li></ul>	• Advanced 50% to <65%	<ul><li>Developing</li><li>35% to &lt;50%</li></ul>	• Foundational <35%

All students should have access to quality work-based learning experiences, such as paid internships and apprenticeships, that are linked to higher earnings, greater job satisfaction, and lower underemployment. The Work-Based Learning measure is based on the percentage of two-year students and four-year senior students who reported participating in at least one of the following types of paid experiences: paid internship, paid apprenticeship, paid co-op, paid practicum, or paid undergraduate research experience.

Quality Work-Based	Learning	Four-year		Two-year	r
Percentage of students at public institutions who participated in at least one of five types of quality paid work-based learning experiences		41% DEVELOP	ING	17% FC	DUNDATIONAL
		Paid internship participation: 36%		Paid inter participat	'
		Percentage of stude participated in at le the five types of ex (paid or unpaid): 73	east one of periences	participat the five ty	ge of students who ed in at least one of ypes of experiences inpaid): 37%
CATEGORY KEY	<ul><li>Leading</li></ul>	<ul><li>Advanced</li></ul>	<ul><li>Developi</li></ul>	ing	<ul><li>Foundational</li></ul>
When the margin of error crosses a category threshold, states are given a combined category.	≥75%	50% to <75%	25% to	<50%	<25%

National results	Four-year	Two-year
Any quality paid work-based learning experience	43%	17%
Paid internship	37%	14%
Any work-based learning experience (paid or unpaid)	72%	33%



In addition to student self-reporting of apprenticeship participation, states have other sources of information on participation in registered apprenticeships via the U.S. Department of Labor. In Georgia, **0.17 percent** of the state labor force is made up of active apprentices, for a total of **9,405 apprentices**. Across the country, this number ranges from 0.9 percent (Hawaii) to 0.12 percent (Oklahoma). In countries with leading apprenticeship systems, such as Germany, Switzerland, Australia, Canada, and England, apprentices constitute about 2.5–3.0 percent of the labor force, so all states in the U.S. have substantial room for improvement.





Students should have access to programs that lead to quality jobs and mobility, and employers should assess and advance individuals based on skills and experiences, not just degrees. The Employer Alignment measure is based on the percentage of terminal bachelor's degree holders aged 25–34 employed in a college-level job as well as the supply/demand ratio for a variety of high-demand, high-wage jobs in each state.

College-level empl	oyment			
The percentage of b who are employed in	DEVELOPING			
Supply/demand rat	io			
The overall ratio: the for these nine oppor	•	ry-level supply/demand ratio I groups	s	FOUNDATIONAL
Information	Data analytics			ADVANCED
technology and business	Finance and accounting professionals			FOUNDATIONAL
	Finance and accounting support			FOUNDATIONAL
	Information and cybersecurity			ADVANCED
	Software develop	LEADING		
Health care	Health care tech	nicians and technologists		FOUNDATIONAL
	Nursing	FOUNDATIONAL		
Manufacturing	Engineering			LEADING
and engineering	Manufacturing/Trades technicians and technologists  FOUNDATIONA			
CATEGORY KEY	• Leading ≥75%	• Advanced 60% to <75%	<ul><li>Developing</li><li>50% to &lt;60%</li></ul>	• Foundational <50%