

## Keep Students On Track for College & Career

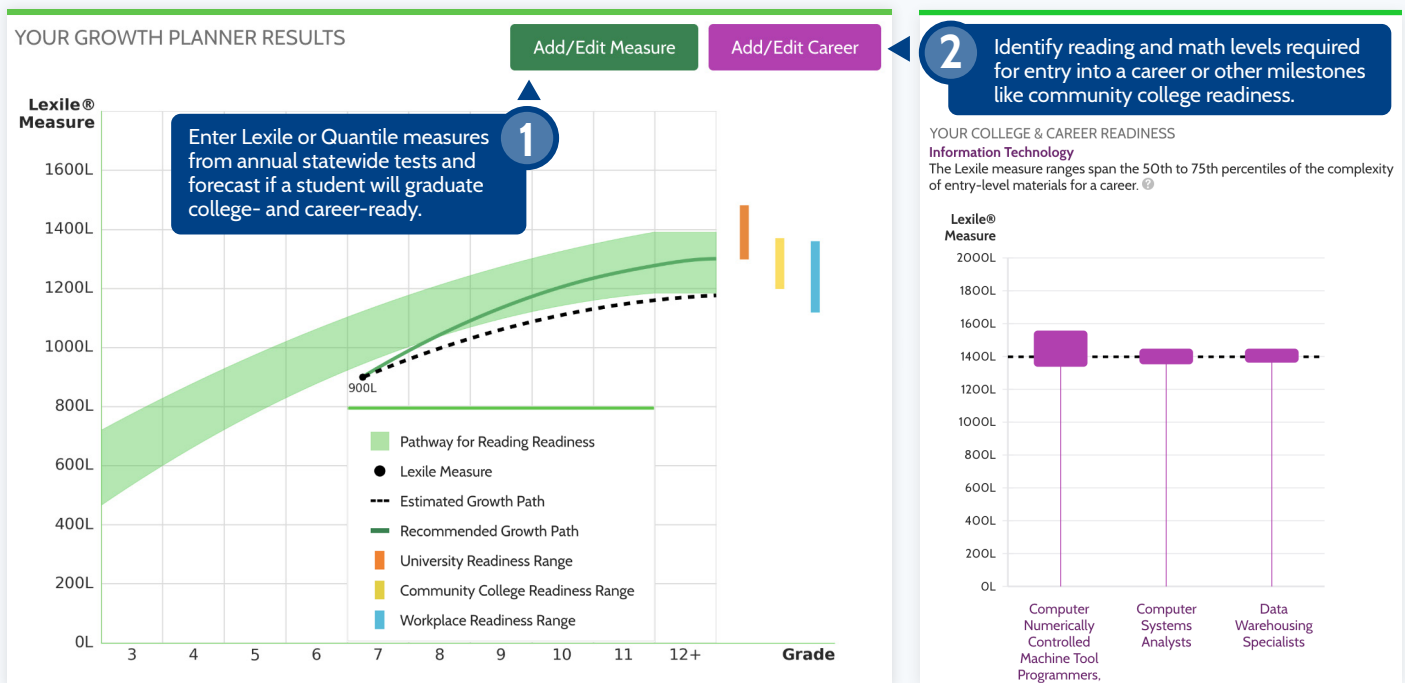
The Lexile and Quantile Growth Planners are tools to help students graduate ready for success in college and careers. The tools use Lexile and Quantile measures, the only metric available that can show how students' reading and math test scores relate to the reading and math levels of careers.

The Growth Planners can help:

- ➔ Forecast student growth toward college and career readiness and access resources to support preparedness.
- ➔ Identify the reading and math demands needed for entry into hundreds of careers.
- ➔ Explore job market data at the national and regional levels.

## Set Goals & Connect to Resources

Take these simple steps to make sure students' reading and math levels are where they need to be to graduate college- and career-ready.



**3** Receive resources to help student preparedness.

**WHAT CAN YOU DO NEXT?**

Reading is fundamental to your success in school and lays the foundation for learning. Consider the following activities to encourage and promote reading growth, as well as to explore the reading demands experienced with different careers:

**Find a Book**

Use Find a Book to find books for independent reading that match the reader's interests and ability.

[Find a Book](#)

**WordLists**

Identify text-specific words for study before, during and after reading.

[Identify Words](#)

**O\*Net Careers**

Explore occupations and make College and Career decisions with the source of real-time data from O\*Net.

[Explore](#)

# Make Data-Driven Decisions About Careers

Help students find careers that best fit them. Access this career planning feature by selecting a career from “Your College & Career Readiness” section.

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Explore essential job market data at the national and regional level.

Computer Systems Analysts

JOB SUMMARY

Analyze science, engineering, business, and other data processing problems to implement and improve computer systems. Analyze user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations. May analyze or recommend commercially available software.

This occupation has been rated as **BRIGHT OUTLOOK**

EDUCATION LEVEL REQUIRED

Bachelor's Degree (16 years)

ESSENTIAL EDUCATION

Computers and Electronics, Customer and Personal Service, Mathematics, Administration and Management

GROWTH PLANNER

The Student's Estimated Quantile Measure for grade 12 and beyond is on track with the complexity of entry-level materials for Computer Systems Analysts.

1300Q

1120Q

This career is aligned to the Advanced College and Career Readiness Range, Fundamental College and Career Readiness Range

Back to Student Growth

HOW DOES THIS CAREER COMPARE NATIONALLY?

MEDIAN PAY

\$88,740 Annually

\$42.66 Hourly

LOWER THAN MEDIAN PAY OF RELATED CAREERS

PROJECTED CAREER GROWTH

9% Increase (2016 - 2026)

FASTER THAN AVERAGE

PROJECTED CAREER OPENINGS

654,900 Jobs (2016 - 2026)

HIGHER THAN MEDIAN JOB OPENINGS OF RELATED CAREERS

SEE CAREER INFORMATION IN A SPECIFIC REGION

State \*  
North Carolina

Metropolitan Statistical Area \*  
Durham-Chapel Hill, NC

Search

Clear

Showing results for Durham-Chapel Hill, NC

MEDIAN PAY

\$82,570 Annually

AVERAGE TIME TO FILL A POSITION

42 Days

CURRENT EMPLOYMENT (2018)

3,210 Jobs

JOB DEMAND

Low High

Regional Data Powered by burningglass

Our career planning features are powered by the world's leading providers of job market data and analytics, Burning Glass and O\*NET.

## Get Started

The Growth Planners are available in our **Lexile® & Quantile® Hub**. Access the Growth Planners alongside other popular reading and math tools. The Hub's tools are available at three levels of access.

Membership Options

BASIC

Free non-registered version with core features for students.

BASIC+

Free registered version with enhanced features for parents. (For a limited time, register for Basic+ and receive **60 days of Premium features at no charge.**)

PREMIUM

Version for \$17.99/year for educators with advanced features. **Free for educators in partner states! Register for a Hub account to see if you qualify.**

Access the Growth Planners at:

Hub.Lexile.com

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