# Lanier High School Academies Pathway Information 2019-2020

### 1. 9th Grade Academy

Career Pathways

The 9th Grade Academy allows time for students to transition into a high school environment. Students are provided with additional resources and support to overcome transitional obstacles. In addition, students within this Academy are provided with information pertaining to the different career pathways that exist for high school students in GCPS.

## 2. Life and Health Science Academy

This pathway is designed to offer students the opportunity to become effective and efficient multiskilled healthcare providers as they develop a working knowledge of various allied health opportunities. Also, this academy appeals to those who enjoy environmental sciences and Biotechnology.

#### Career Pathways:

Nutrition and Food Science

**Sports Medicine** 

**Exercise Physiology** 

**Environmental Science** 

### 3. Global Business, Leadership, & Fine Arts

The Global Business, Leadership, and Fine Arts Academy programs give students a chance to be innovators and leaders in their communities. Students are provided with opportunities to understand business and technology, marketing, entrepreneurial practices, and teaching as a profession. Also, this academy appeals to those who enjoy creative and visual expression through fine arts.

#### Career Pathways:

Theater, Chorus, Band, Orchestra, Art & Music

**Production Business and Technology** 

Foreign Language

Marketing & Management

Teaching as a Profession

## 4. CDAT (Center for Design and Technology)

STEM (Science, Technology, Engineering and Mathematics) education is in high demand, a wonderful blend of curiosity, creativity and challenge. The Lanier High School Center for Design and Technology (CDAT) - a Georgia STEM-certified program - provides opportunities for students to gain the knowledge and skills required for STEM careers.

#### Career Pathways:

Engineering
Programming
Computer Science
Audio/Visual Technology

