

# ATLANTA TECHNICAL COLLEGE



## Database Specialist Pathways

The Computer Information Systems Database Specialist program is designed to provide students with an understanding of the concepts, principles, and techniques required in computer information processing. Graduates will be competent in the technical areas of computer terminology and concepts, program design and development, and computer networking. The number of jobs in this field is projected to grow by 18% both nationally and locally over the next 10 years.

### C++ Programmer Certificate

2 Semesters

8 Classes

(4 to Complete Certificate, 4 Towards Overall Program)

Receive CPA – C++ Certified Associate Programmer  
Industry Certification

Careers: Computer Programmer, Video Game Programmer,  
Embedded Software Engineer, Quantitative Analyst

Estimated Starting Salaries at \$45,000/year



### Database Administrator Certificate

1 Additional Semester

4 Additional Classes

(2 to Complete Certificate, 2 Towards Overall Program)

Receive Oracle Database Certified Associate Industry  
Certification

Careers: Database Analyst, Database Manager, SQL  
Database Administrator

Estimated Starting Salaries at \$50,000/year



### Database Specialist Associate's Degree

2 Additional Semesters

9 Additional Classes

Careers: Database Analyst, Database Manager, SQL  
Database Administrator, DBA

Estimated Starting Salaries at \$68,000/year

**For more information contact:**

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\*All job growth projections and estimated salaries are based on data from Emsi (Economic Modeling Specialists Inc) and are updated annually.