



## Computer/Programming Classes

### Systems Software, SQL Applications

This program is designed to provide high quality, specialized vocational preparation and personal enhancement that will help aspiring professionals gain the advanced knowledge and skills they need to fulfill their career ambitions in the dynamic and growing field of information technology.

The **objective** of the program is to prepare students with the knowledge, technical skills, and work habits to pursue entry-level **positions** of SQL DBA, SQL Applications Developer, Programmer Analyst, SQL Software Designer, SQL Server Developer, etc., where they will be expected to develop, create, and modify general computer applications software or specialized utility programs. The successful graduates will be able to analyze user needs and develop software solutions, understand basic database design principles and implement them in MS SQL Server, have knowledge of the fundamentals of writing Transact-SQL queries that retrieve or modify data, learn SSRS Reporting tool, SSIS ETL tools, design software or customize software for client use with the aim of optimizing operational efficiency.

The length of the program is **605** clock hours over a period of **33.6** weeks (18 hours per week). Upon successful completion of the program, graduates will be awarded a **Diploma**. Class cost is \$15,700.00 (\*) excluding, application fee and books.

Although AAIT will assist students with job placement, finding a job is the individual responsibility of the student. AAIT does not guarantee that any student will be placed in any of the jobs described, or placed at all.

**(\*)** Class cost is provided as of the time of the writing of this document. Please contact the school to obtain the up-to-date pricing.