SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS PATHWAY
INFORMATION TECHNOLOGY AND COMPUTER SCIENCE CAREER LADDER

INFORMATION TECHNOLOGY AND INFORMATION SYSTEMS MANAGERS
$122,000+

SOFTWARE DEVELOPER (APPLICATIONS)
$78,957 - $101,005/yr
Education
Bachelors or Masters

SOFTWARE DEVELOPER (SYSTEMS SOFTWARE)
$84,656 - $107,952/yr
Education
Bachelors or Masters

INFORMATION SECURITY ANALYST
$69,618 - $93,496/yr
Education
Bachelors or Masters

COMPUTER NETWORK ARCHITECT
$69,534 - $91,707/yr
Education
Bachelors or Masters

DATABASE ADMINISTRATOR
$63,315 - $102,024/yr
Education
Bachelors Degree

COMPUTER PROGRAMMER
$79,206 - $101,213/yr
Education
Bachelors Degree

COMPUTER SYSTEMS ANALYST
$63,024 - $102,710/yr
Education
Bachelors Degree

WEB DEVELOPER
$43,077 - $75,587/yr
Education
Associates/Bachelors Degree and certification

NETWORK & COMPUTER SYSTEMS ADMINISTRATOR
$63,336 - $97,115/yr
Education
Associates/Bachelors Degree and certification

COMPUTER SUPPORT SPECIALIST
$33,862 - $58,032/yr
Education
Certificate/Associates, Experience from internship, apprenticeship, and certification

NETWORK/SYSTEMS SUPPORT SPECIALIST
$42,099 - $72,821/yr
Education
Certificate/Associates, Experience from internship, apprenticeship, and certification

BACHELOR OF APPLIED SCIENCE (B.A.S.) DEGREES
Information Technology and Technology Management
INDUSTRY CERTIFICATIONS/INTERNSHIP/APPRENTICESHIP

ASSOCIATE OF SCIENCE (A.S.) DEGREES
INDUSTRY CERTIFICATIONS/INTERNSHIP/APPRENTICESHIP

Data Source: OMM/Orlando/Orlando, Miami, PBC FLCCI / 2019-2020 projections
These are general examples of positions that might be found in this career track. Actual positions and salaries will vary depending on the industry and individual company.