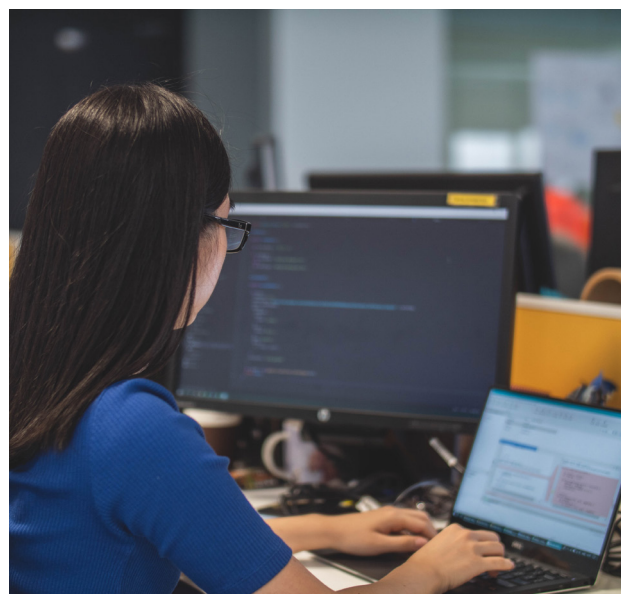# INFORMATION TECHNOLOGY ANALYST

An Information Technology Analyst supports the analytical needs of a business through the analysis of moderately complex system data and summary reports.

WHAT RESPONSIBILITIES WILL I HAVE?

- Collect and analyze data to enable decision-making and process improvement for specialty area
- Cull moderately complex data and extrapolate trends and patterns
- Derive conclusions and summarize actionable insight for specialty area
- Collaborate with internal/external customers to validate conclusions/ hypotheses
- Design and prep various reports, charts, graphs to depict trends
- Proactively seek opportunities for the IT department to deliver business value
- Lead projects to deliver new information and technology to the business areas
- Drive value from existing IT applications through data availability, business process improvements and other means
- Find and act on replication opportunities between sites and functions
- Leverage knowledge of the business, IT portfolio and architectural standards to develop and quantify business cases to provide input to the IT roadmap
- Influence changes to IT standards to meet evolving business or industry directions

WHAT EDUCATION & TRAINING IS REQUIRED?

Bachelor's degree in an information technology field is required

THE FOLLOWING HIGH SCHOOL COURSES ARE RECOMMENDED...

Agricultural education, advanced mathematics, computer courses

TYPICAL EMPLOYERS

Medium to large-scale agricultural companies with major technology systems and needs

FUTURE JOB MARKET/OUTLOOK

Poor Good Excellent

SUGGESTED PROFESSIONAL ORGANIZATIONS & ASSOCIATIONS

- Association of Information Technology Professionals
- Network Professionals Association

AVERAGE ANNUAL FULL-TIME SALARY

$74,000