Florida Tech Consulting is a full-service consulting entity that harnesses the expertise of Florida Institute of Technology’s faculty and staff as well as the university’s facilities and external partners to assist organizations.

One of our key competencies is in the area of systems engineering and engineering management. Florida Tech’s dynamic team of systems engineering and engineering management faculty members each hold doctoral degrees in combination with extensive industry experience, and they conduct cutting-edge research in the university’s modern laboratories. This research allows the faculty to bring a wealth of knowledge to the solution of industrial problems.

**Our diverse, applied research efforts include:**
- statistical analysis of optics and optical systems
- simulation and modeling, management science/operations research
- reliability modeling, entrepreneurship/product development
- database design and analysis

The systems engineering and engineering management faculty have successfully completed projects in all the above areas as part of their consultation work in various industries. Systems engineering offers industrial partners a new perspective in analyzing problems, improving operations and planning for future technological advances. Many small organizations cannot afford to employ a full-time person to handle this function. In this case, a consultant can assist a firm in gaining a competitive advantage in today’s market with a reasonable cost.

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**Systems engineering and engineering management specialties include:**
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- Enterprise database management
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- Project engineering
- Quality engineering
- Requirements management and analysis
- Risk management
- Statistical modeling
- System modeling and analysis

Contact Florida Tech Consulting today to find out how we can help your organization achieve its business goals.

**Florida Tech Consulting**

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