Engineering Honors: Engineering Technology and Industrial Distribution (ETID) Track

ENTC 491 Research Topics

Dr. Manoj Vanajakumari

- Use Social media data analytics for business strategies. What is the impact of the social data on business performance?
- Create predictive model for student performance from ecampus.
- Develop an energy management model for Fermier.

Dr. Norm Clark

- How can competencies be aligned with job descriptions to ensure maximum job performance?
- ❖ What are the most effective methods of competency assessment?
- ♦ How can intervention/training be determined for competency improvement?

Dr. Bimal Nepal

- Designing a supply chain for Nuclear Power Plant
- ❖ Market assessment and pricing strategy based on product lifecycle
- Engineering workforce development

Dr. Ismail Capar

- Green Supply Chains
- Refuel station locations for alternative-fuel vehicles

Dr. Malini Natarajarathinam

- Total supply chain costs associated with imported agricultural goods
- Service-Learning in Supply Chain Management and Industrial Distribution
- Challenges and opportunities for Women in ID