

Optical Engineering 310/311 Senior Design Project

Customer Proposal for New Project

Professor Wayne H. Knox

1. Please describe your proposed project in a paragraph, including a proposed project title.
  
2. What would be the project deliverables ? They could be design study only, design and prototype on small scale, or a larger scale design, build and test prototype.
  
3. If design-type project, what kind of resources would be needed for the project ? Examples include particular kind of design software, etc.
  
4. If design and prototype project, what kind of resources would be needed ?
  
5. If design, build and test prototype, if you would like to take possession of the prototype, please indicate your willingness to fund such a project.
  
6. What other intellectual resources do you estimate would be required ? They could be special faculty or graduate student advisors, interdisciplinary teams such as OPT-MechE, OPT-ECE, OPT-BME etc.
  
7. Who would be the customer contact ?
  
8. What do you think is the educational value of your proposed project ?
  
9. What is the desired outcome for the project ?
  
10. Please include complete contact information, including for your designated customer contact.