

# **UNDERGRADUATE DIRECTED RESEARCH PROBLEM**

If interested in working on a directed research project listed below for credit, please see Prof. Ratts. Contact information provided below.

## **Project**

- Develop methodology for heat exchanger modeling as well as experimental validation.

## **Qualifications**

- Undergraduate majoring in Mechanical Engineering.
- Programming experience.
- Did well in ME 230 Thermodynamics.
- Ability to work independently, although close guidance will be provided.

## **Benefits**

- Course credit.
- Improve engineering experience.
- Advanced engineering and research experience .
- Opportunity to work with faculty.

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