The concentration in Manufacturing Engineering requires completion of an experiential component in the manufacturing sector. A laboratory research experience, industrial internship or co-op, senior capstone project, or directed study may satisfy this requirement. **Please note all group projects require an individual written proposal and summary**

**PROPOSAL** – Due no later than October 1st, Senior Year. Student must have taken ME 345 or 420 prior.

In order to obtain approval for the experiential component, the student must:

- Complete the Experiential Component Approval Form with:
  - Experiential Component Plan
  - Name of Supervisor (e.g. faculty supervisor, Senior Design instructor, internship supervisor)
  - Signature & Date

- Attach a written proposal outlining how this experience applies to manufacturing engineering. Details may include rationale, goals, method of study, basis of evaluation, etc. Directed Study students must attach approved Directed Study Form.

- Submit form & proposal to the Concentration Coordinator for Manufacturing Engineering:
  - Prof. Gerald Fine
  - 15 St. Mary's St, Room 117B
  - (617) 353-6373
  - gjfine@bu.edu

  *Concentration Coordinator will submit approved experiential component materials to the Undergraduate Records Office for processing.*

**SUMMARY** – Due no later than April 15th, Senior Year

Upon completion of the approved experiential component, the student must:

- Prepare a summary of the work accomplished. Include how points mentioned in the proposal were actualized.

- Obtain supervisor’s approval via signature on the written summary.

- Submit approval form and summary to the Concentration Coordinator for Manufacturing:
  - Prof. Gerald Fine
  - 15 St. Mary's St, Room 117B
  - (617) 353-6373
  - gjfine@bu.edu

  *The Concentration Coordinator will submit approved experiential component materials to the Undergraduate Records Office for processing.*