

Week 4 Student Checklist

- Review the overall Process Flow.

This can be found in bcourse: Files —> Lab Materials —> Overall Fabrication Process Flow [Current Semester].pdf

- Read the detailed Process Flow for week 4.

Week 4: Gate Lithography. The process steps for this week will be very similar to those of Week 2: Active Area Lithography. Think about what we're trying for, and the reason for the patterning.

This can be found in bcourse: Files —> Lab Materials —> EE143 NMOSProcessFlow.[Current Semester].pdf

- Read the Vernier Tutorial. Know how to read the misalignment as this will be an important metric to record this week.

The manual is available in bcourse: Files —> Lab Materials —> "Lab References"