

ENMA 278: Lean Manufacturing

Personal Project – To-Be Value Stream Map

Our lectures have covered a wide range of tools and techniques for making systems lean. For this deliverable, you will incorporate these concepts into a to-be value stream map for your team project.

As you create your to-be map, start with your as-is map, and pay special attention to areas that you could reduce:

- WIP
- Waste
- Flow constrictions

NOTE! Here you are pursuing kaizen – continuous improvement, not kaikaku – radical improvement. You do not need to totally re-design your process. Just look for the main WIP/waste/flow issues and identify how you could generate incremental improvement.

That being said, if you see an opportunity for radical improvement, go for it!
