



Manufacturing Advisory Committee

Thursday, October 14, 2021, 8 – 9:30 a.m.
6737 Corson Ave S, Seattle 98198 Building A

Minutes

Advisors present: Rick Rudnick, The Boeing Company
Tom Deihl, Klein Education Systems
Erin Williams, AJAC
Adam Grimm, Machinist Inc.

Staff present: Lauren Hadley, Director of Manufacturing
Keith Smith, Lead Faculty
Wanda Waldrop, Program Navigator

Welcome, Introductions and Approval of May Minutes - Rick welcomed the advisors and invited members to introduce themselves. No quorum was present to approve the minutes.

Overview of move, goals moving forward – Keith gave an overview of the move and the benefits of being located at the Georgetown campus of South Seattle College. The goal of this partnership is to establish a machinist program here that can be maintained after the Shoreline program moves back to campus.

Shop tour and feedback

- Amazing,
- Looks good, but found a few things
 - Electrical cord exposed by horizontal band saw, machine behind should have legs painted for safety
 - Rack of collets, could be barcoded or RFID – may not be required, but could be started if materials get stolen, or can be used for validation
- Like the shadow boards, not on Okuma or HAAS
- Sign out sheets in crib, could be barcoded to know who is taking what tools
- Track when students scrap a part
- Job sheets were recommended
- Handoffs – programmers hands off job to machinist (peer check) – can they do a setup sheet so another machinist can run it (discuss CNC training sequence at future meeting)
- HAAS mills – Boeing is avoiding thumb drives
- VF2 – were cutters and holders supposed to be there – what is your best practice to keep things clean and accounted for?

- Placement of bandsaw and drill press – seemed to be shoved off to the side, perhaps cover-up machines (unfinished corner)
- Don't see a Fanuc controller – should be added to align with industry
- Adequate room between machines, nicely done
- Labeling looks good for safety
- Improvement on drawer labeling and organization

Discussion: Labor market outlook for graduates – Postponed until next meeting

College Updates – Lauren shared an update the committee about the presidential search process.

Schedule Winter Meeting – February 17, 2022, 8 – 9:30 a.m. via Zoom

Adjournment – Rick adjourned the meeting at 9:30 a.m.