

Various welding technologies, including but not limited to TIG welding, MIG welding and gas welding, and a hot works area for metalworking.



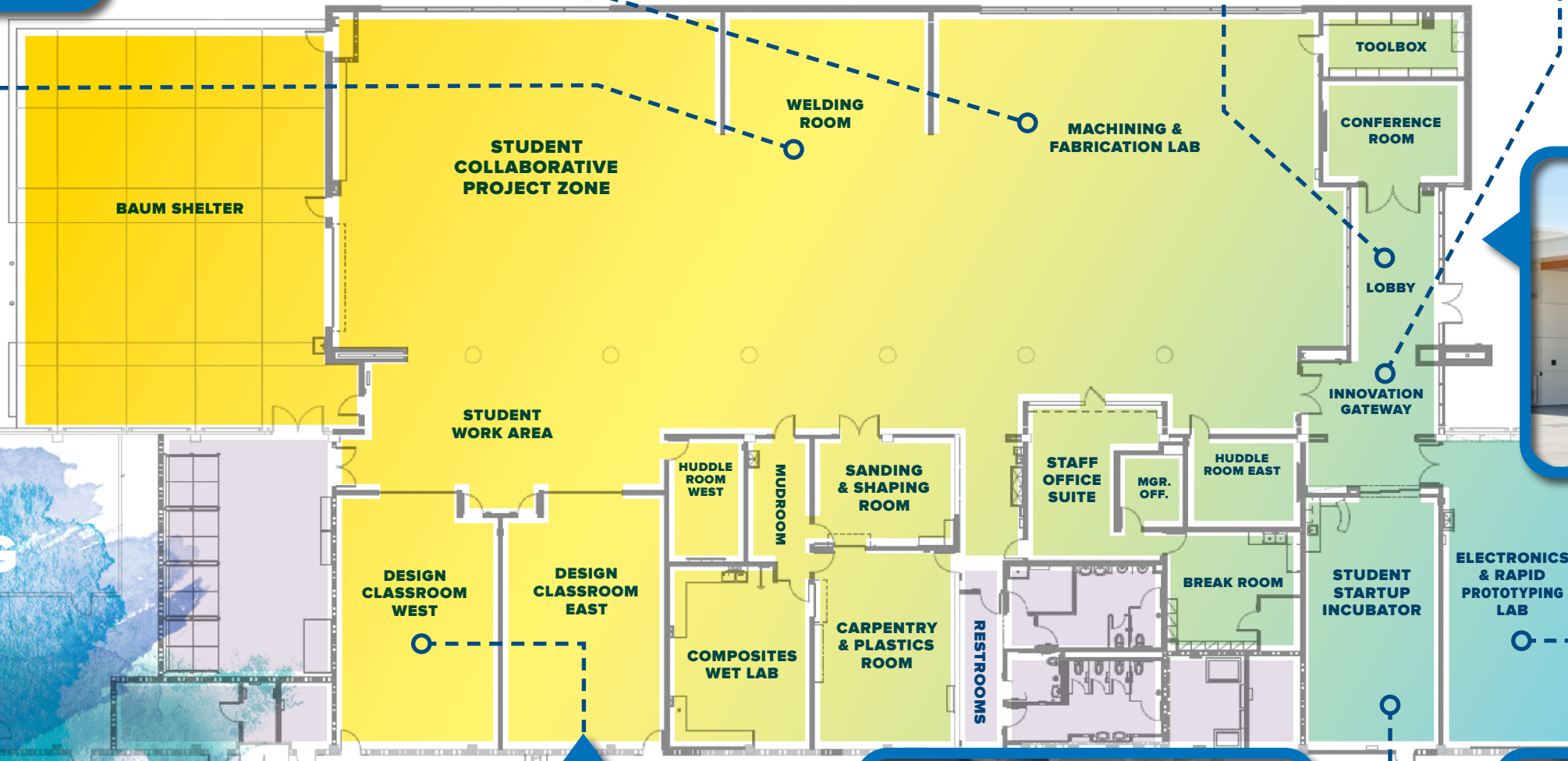
With 11 lathes and 15 mills, the expanded lab combines the best in traditional manufacturing with cutting-edge additive and composite manufacturing capabilities.



The entrance to the new center features a welcoming lobby and an executive conference room.



This lounge is a meeting space for students and the entry to the Student Startup Incubator, which is open to all students campuswide.



# ENGINEERING STUDENT DESIGN CENTER TOUR

Photos by Rishi Donapati  
Design by Sam Sellers



Two flexible learning spaces for instruction, events and student teamwork feature interactive projection walls with instructor-programmed controls. The workbenches were designed and built by ESDC staff.



Home to a community of student entrepreneurs with a network of mentors from startups throughout the Sacramento and Silicon Valleys, the center helps UC Davis students develop the skills and knowledge necessary to build a company.



With an hour of training, students of all majors can access this space and engage in rapid prototype development via 3D printers, laser cutters, soldering stations and printed circuit board (PCB) mills, among other electronics.