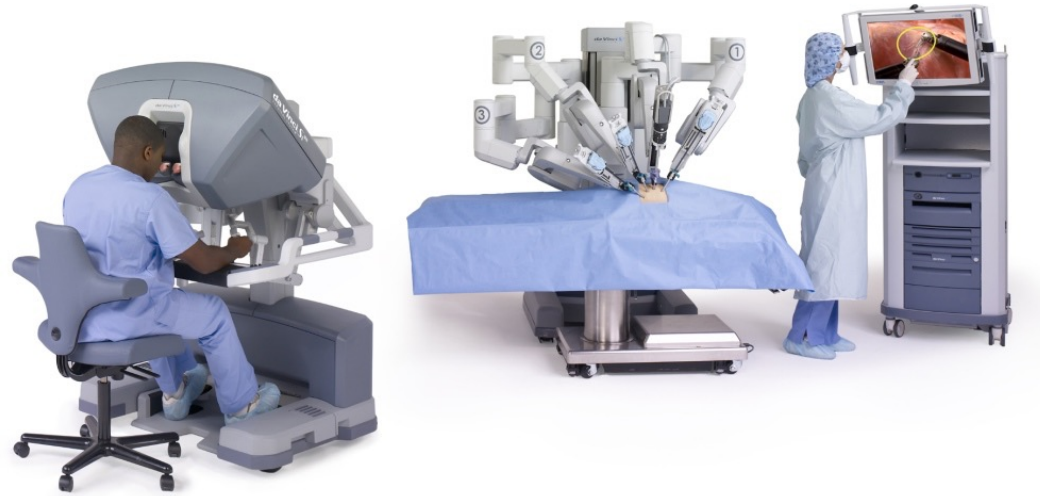


Mechatronics = Mechan**ics** + **Elec**tronics

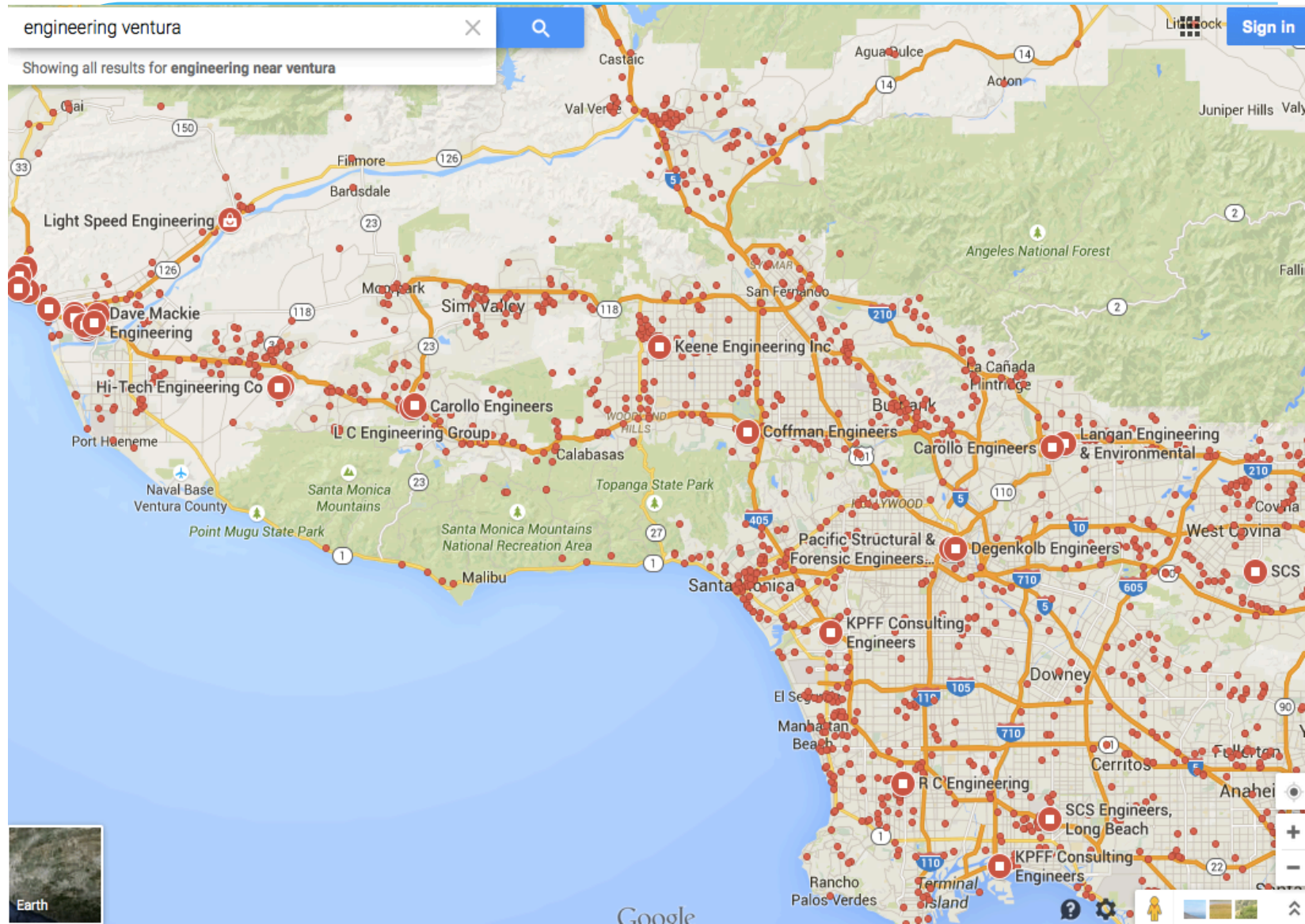
Michael Soltys
Computer Science

April 19, 2016

Our Focus: *Small Robotics*



Engineering needs in Ventura



Enrollment & SFR

- We want controlled growth.
- Each year we admit 24 students (will reserve some spots for transfers).

- Enrollment:

Year 1	24
Year 2	48
Year 3	72
Year 4	96
Year 4+	96

- SFR at about 20, like CS

Additional Resources

- Considerable resources in place:
 - 70% curriculum covered currently
 - Engineers in CS: DC, JI, AJ, MS
 - Sierra Labs (Robotics & Embedded systems)
 - 0.5million from Sacramento
 - Navy promised equipment and VC use of their Manufacturing Lab.
- But we will hire a faculty each year for the next 3 years
- We need a lab technician and support staff
- About 24K in operational costs every year