UC Berkeley’s Engineering Leadership Professional Program (ELPP) is a 4 1/2-month program providing the professional development and specific skills to turn top-performing engineering managers and technical leaders into true enterprise leaders.

**PROGRAM SUMMARY**
Through pedagogy, we have proposed a method to transform the existing engineering mindset into engineering leadership. A summary of the skill transformation is as follows:

- Better judgment on what technology development shall manifest into business opportunity.
- Refined communication skills to influence an organization and people.
- Increased leadership ability to develop high team performance.
- Operational and financial skills needed to execute decisions effectively.

Though a systemic project-oriented process, the overall result is professional development of the engineering leader as well as creation of a library of engineering leadership insights that can be shared with a global community.

**KEY TAKEAWAYS**
The ELPP program enables technical experts and senior engineering managers to expertly manage and lead technical teams, develop judgment and skills in opportunity recognition, product management, and financial operations from the perspective of a CFO and enhance the value derived from R&D and technical operations. At the completion of this course, participants will be able to contribute more effectively and at higher levels within the firm, exchanging best practices and joining a powerful engineering leadership network with colleagues from firms including Google, Yahoo, Samsung, VMware, Lam Research, Sandisk, NetApp, Qualcomm, Cisco and Applied Materials.

**WHO SHOULD ATTEND**
- Candidates are often recommended by the executive leadership within their firms.
- Firms may contact the program to establish an institutional relationship.
- Candidate may also apply directly, approximately 20% of seats are reserved for independent candidates.

**PROGRAM TOPICS**
- Influencing top-level strategy as a technical leader or senior manager.
- Understanding the implications of today’s changing technology opportunities ranging from Internet services, electronic currency, wearable computing, semiconductor advancements, Internet of Things, EVs, 3D Printing, and healthcare service topics.

**LEAD INSTRUCTOR**
Ikhalq Sidhu, Ph.D
Chief Scientist & Founding Director, Pantas and Ting Sutardja Center for Entrepreneurship & Technology
WHAT PARTICIPANTS SAY ABOUT THIS PROGRAM

“I loved the class, especially the accounting sessions...It was quite an eye opening class, ...The case studies were simply awesome, and the mix of people attending the class was excellent...That generated diverse views over the same problems and made the group exercises (and assignments) a learning and discovery experience. Simply awesome! Thank you!”

- Principal Engineer, Google

“I specifically enjoyed working on the group project...opportunity to work on something out of my direct field of expertise with a group highly intelligent and motivated people was invaluable. Each session added a new tool to my toolbox...”

- Sr. R&D Manager, VMware

PROGRAM DATES: 2020

JANUARY
22 / Wednesday
27 / Monday

FEBRUARY
3 / Monday
10 / Monday
19 / Wednesday*
24 / Monday

MARCH
2 / Monday
9 / Monday
16 / Monday
25 / Wednesday
30 / Monday

APRIL
6 / Monday
13 / Monday
20 / Monday
27 / Monday

MAY
4 / Monday
11 / Monday
18 / Monday
27 / Wednesday*

JUNE
2 / Tuesday
8 / Monday

Classes held the following Wednesday due to listed Holidays:
* (President’s Day is Monday 2/17)
* (Memorial Day is Monday 5/25)