# The Differences Between Our Graduate Programs

## Masters of Engineering (M.Eng)
- **Duration:** 1 yr/2 semesters (This is a terminal degree)
- **Type:** Professional Program
- **Who can apply?** Anyone who meets minimum eligibility criteria.
- **Content:** Combination of technical engineering and leadership courses with a close tie to industry. Requires a capstone project.
- **End Degree:** Master of Engineering
- **Approximate Current Cost Per Semester\(^*\):**
  - Residents: $24,346.75
  - Non-Residents: $26,149.25

**Application Requirements:**
- 3 Letters of Recommendation
- GRE Test Scores

## 5th Year Masters (MS)
- **Duration:** 1 yr/2 semesters (This is a terminal degree)
- **Type:** Non-Professional, Academic
- **Who can apply?** Only students who are ME Ugrads at UCB.
- **Content:** Course-work only, no research component. Requires an Oral Comprehensive Exam.
- **End Degree:** Masters of Science
- **Approximate Current Cost Per Semester\(^*\):**
  - Residents: $8,146.75
  - Non-Residents: $15,697.75

**Application Requirements:**
- 3 Letters of Recommendation
- No GRE

## "Regular" Masters (MS)
- **Duration:** 1.5 yr/3 semesters
- **Type:** Non-Professional, Academic
- **Who can apply?** Anyone who meets minimum eligibility criteria.
- **Content:** Research and coursework. Masters Report or Thesis required.
- **End Degree:** Masters of Science
- **Approximate Current Cost Per Semester\(^*\):**
  - Residents: $8,146.75
  - Non-Residents: $15,697.75

**Application Requirements:**
- 3 Letters of Recommendation
- GRE Test Scores

## MS/PhD
- **Duration:** 5-6 years
- **Type:** Non-Professional, Academic
- **Who can apply?** Anyone who meets minimum eligibility criteria. The majority of our PhD students choose this option.
- **Content:** Research and coursework. Masters Report or Thesis, Preliminary Exam, Seminar and Qualifying Exam required.
- **End Degrees:** Masters of Science and Doctor of Philosophy
- **Approximate Current Cost Per Semester\(^*\):**
  - Residents: $8,146.75
  - Non-Residents: $15,697.75

**Application Requirements:**
- 3 Letters of Recommendation
- GRE Test Scores

## PhD
- **Duration:** 5-6 years
- **Type:** Non-Professional, Academic
- **Who can apply?** Anyone who meets minimum eligibility criteria. You would normally choose this option if you already have a Masters degree, but UCB also does not require a Masters to earn your PhD.
- **Content:** Research and coursework. Preliminary Exam, Seminar and Qualifying Exam required.
- **End Degrees:** Doctor of Philosophy
- **Approximate Current Cost Per Semester\(^*\):**
  - Residents: $8,146.75
  - Non-Residents: $15,697.75

**Application Requirements:**
- 3 Letters of Recommendation
- GRE Test Scores

\(^*\)For current Registration Fee listings, please see [http://registrar.berkeley.edu/current_students/]