

Graduate Spring Visit Day and Open House

Civil and Environmental Engineering

UC Berkeley

Agenda for Monday March, 18, 2013

Morning Session

9:00 Registration and continental breakfast (*Served upstairs on the Terrace*)

9:30 Departmental Welcome (*Sibley Auditorium in Bechtel Hall*)

Professor Sanjay Govindjee, Vice Chair, Academic Affairs

9:50 Introduction of Admissions Officers

Professor Arpad Horvath- ECIC

Professor Tina Chow – ENV

Professor William Ibbs- EPM

Professor Nicholas Sitar – GEO

Professor Paulo Monteiro – SEMM

Professor Steven Glaser – SYS

Professor Michael Cassidy – TRN

10:00 Graduate program breakout sessions – Please refer to program agendas below.

Program Agendas

ECIC- 786 Davis

10:00-10:30 Welcome and introductions (Prof. Horvath)

10:30-12:00 Degree requirements, courses, financial aid opportunities

12:00-1:30 Lunch on the Terrace

1:00-1:30 In Celebration of Diversity: Meet/greet with diverse faculty and student organizations (7th lobby Davis)

1:30-2:30 Meeting with current MS and PhD students

2:30-3:00 Open Q&A period (Prof. Horvath)

5:30 onward Dinner with graduate students

ENV – 630 Sutardja Dai Hall

10:00- 10:30 Introductions, Brief Overview of Environmental Engineering Program (Prof. Chow)

10:30- 11:00 Research “Snapshots” (Brian McDonald, Erika Houtz)

11:00- 11:15 Break

11:15- 12:00 Research “Snapshots” (Andy Torkelson, Marc Mueller, Lauren Goodfriend)

12:00- 1:30 Lunch on the Terrace, and optional walking tour of N. Berkeley (Prof. Variano)

1:00- 1:30 In Celebration of Diversity: Meet/greet with diverse faculty and student organizations (7th lobby Davis)

1:30- 2:45 (1) Program overview with Prof. Stacey (2) Individual meetings with faculty (Davis Hall; see sign-up sheets)

2:45- 4:00 (1) Individual meetings with faculty (Davis Hall; see sign-up sheets), (2) Program overview with Prof. Stacey

4:00- 5:30 Pizza with current graduate students and faculty in front of O’Brien Hall

EPM – 217 McLaughlin Hall

10:00- 10:10 Welcome and introductions

10:10- 10:25 Faculty introductions

10:25- 11:25 Degree requirements, courses, open Q&A period

11:25- 12:00 Meeting with graduate students

- 12:00- 1:30 Lunch on the Terrace
- 1:00- 1:30 In Celebrating of Diversity: Meet/greet with diverse faculty and student organizations (7th lobby Davis)
- 1:30 onward Campus tour with current graduate students

GEO – 542 Davis Hall

- 10:00- 10:40 Introduction to the GeoEngineering Program (Prof. Sitar)
- 10:40- 11:05 Meet with current MS students
- 11:10- 12:00 CE 272- Lecture by Prof. Pestana (406 Davis)
- 12:00- 1:00 Lunch on the Terrace (meet & greet your cohort & current students)
- 1:00- 1:30 In Celebration of Diversity: Meet/greet with diverse faculty and student organizations (7th lobby Davis)
- 1:30- 2:00 Tour Geo-Labs in Davis Hall (Prof. Riemer)
- 2:00- 2:30 Tour Geo-Labs in Hearst Mining Building (Prof. Glaser)
- 2:30- 3:30 Meet with Prof. Seed, Rector and Abrahamason
- 3:40- 4:10 Meet current PhD students
- 4:15- 4:55 Meet with graduates of the GeoEngineering Program
- 5:00- 5:45 Closing discussion (Prof. Sitar)
- 5:45 onward Tour Campus & Enjoy the Beautiful San Francisco Bay Area

SEMM – Sibley Auditorium

- 10:00- 10:10 Welcome (Prof. Monteiro)
- 10:10- 11:30 Academic program requirements (Prof. Moehle)
- 11:30-11:50 Research opportunities (Prof. Astaneh)
- 12:00- 1:00 Lunch on the Terrace
- 1:00- 1:30 In Celebration of Diversity: Meet/greet with diverse faculty and student organizations (7th lobby Davis)
- 1:30- 2:40 Meet with SEMM faculty in their offices (7th floor Davis)
- 2:50- 3:30 Panel of current graduate students (502 Davis)
- 3:30- 5:00 Visit to structures labs (2nd floor Davis) and campus tour of seismic retrofits (Prof. Astaneh)
- 5:00- 6:30 Buffet dinner with SEMM faculty and current graduate students (Seaborg Room, Faculty Club)

SYS – 240 Sutardja Dai Hall

- 10:00-12:00 Meet with Prof. Steven Glaser (and other interesting things)
- 12:00-1:00 Lunch on the Terrace
- 1:00- 1:30 In Celebration of Diversity: Meet/greet with diverse faculty and student organizations (7th lobby Davis)

TRN – 412 McLaughlin Hall

- 10:00- 10:10 Welcome and Introductions: Students (Seeherman)
- 10:10-10:20 The Transportation Engineering Program at UCB (Prof. Hansen):
General character, description of academic degrees and certificate programs
- 10:20- 10:30 Academic opportunities at Berkeley, eg. GMS (Prof. Walker)
- 10:30- 10:40 DCRP and the Dual Degree (Deakin)
- 10:40- 10:50 Systems Program (TBA)
- 10:50- 11:00 Transportation research opportunities (Prof. Madanat): General overview of research centers and people
- 11:00- 11:10 Student Group: TRANSOC (Argote)
- 11:10- 11:20 Break
- 11:20- 12:00 Example research at UCB: Student presentations
- 12:00- 1:30 Lunch on the Terrace
- 1:00- 1:30 In Celebration of Diversity: Meet/greet with diverse faculty and student organizations (7th lobby Davis)
- 1:30- 2:15 Campus tour with current students
- 2:15- 3:30 Office Hours by faculty and TRANSOC (McLaughlin Hall)
- 3:30- 3:55 Cookie hour (412 McLaughlin)
- 4:00- 5:00 Seminar (534 Davis)
- 5:00 onward Dinner at Jupiter and trip to San Francisco

