
Eta Kappa Nu Mu Chapter



Annual Report
2002-2003

Eta Kappa Nu, Mu Chapter: Annual Report, 2002-2003

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BRIDGE Magazine
Eta Kappa Nu Association
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Dear BRIDGE Editors,

On behalf of the Mu Chapter of the Eta Kappa Nu Association at the University of California, Berkeley, we proudly submit the attached report of our chapter's activities and accomplishments during the 2002-2003 school year. Our chapter is one of the most active groups on Berkeley's 30,000-student campus. We continue to grow and expand our services and activities while maintaining all of the many now-traditional services that our chapter offers, including daily tutoring, exam files, faculty mixers and course surveys.

This past year, we found new and creative ways to give back to the community. The Mu Chapter proudly held its first large-scale charity fundraiser, which took the form of an engineering students date auction. We also made extensive efforts to reach out to younger generations by paying regular visits to children at the local YMCA. Our industrial relations committee extended connections with industry by hosting its first ever Microsoft Alumni Chat and first field trip to NVIDIA.

For your convenience, our activities are split into four main categories:

- "Service," covering our activities to benefit the general student body, our department and college, and the surrounding community,
- "Outreach," covering our efforts to connect with groups that we can interact and learn from – our alumni, other HKN chapters and other Berkeley engineering societies, and industry,
- "Social," athletic and mixer social events created to uphold chapter morale and help Mu Chapter members, candidates and officers bond while taking a break from their studies,
- "Official Business," the standard events and ceremonies needed to run and perpetuate the chapter.

For an overview of all our activities, you may skim the first page of each section, or read the report in its entirety for a more thorough view of each event. A calendar of our events from the past year is provided in the back for your reference. The Mu Chapter cordially invites you to take a look into our chapter through this report in hopes that you may understand why our chapter is so well respected in our department, why our members are very dedicated to keep the chapter so active and why we continue to grow every year.

Sincerely,
The Mu Chapter Bridge Committee

Tina Dong

James Lin

Isaac Seetho

Jan Voung

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Service

Our chapter has always focused on the services we provide for the EECS students, the EECS department, and the greater surrounding community. To the students, we continued to provide our best-known services, which include free tutoring, exam files, and course surveys. We welcomed new students to Cal during orientation and assisted throughout the year with job searches and graduate admissions for the older students. To our department, we continued to bridge the gap between faculty and students with faculty mixers, encouraged alumni to stay involved with the engineering department, and provided feedback to the department. To the community, we offered our time and labor by visiting the local YMCA, helping the Berkeley Food and Housing Project, and raising money for the Oakland Children's Fund. As HKN members, we have grown closer together through service and dedication to those around us.



Service Community

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Cal Community Clean-Up

The Mu Chapter participated in the campus-wide Cal Community clean-up event on October 18th. This year, the Mu Chapter worked on cleaning up a community park. People's Park was created "by the people." In 1969, an underground paper, "The Berkeley Barb," had made a call for everyone to bring building materials to the lot. In the spirit of the founding of the park, HKNers joined members of the community to clean up the park. This year, we created masterpieces on the dumpsters to replace unsightly graffiti so that children would have a nicer park to play in.



Candice Tsay and James Liao pose by their masterpiece.

Trailhacking



Trailhacking officer Aaron Jow hacks away at the tough soil to make way for a new trail.

The Mu Chapter has been volunteering with the Trail Center of Santa Clara County since the summer of 2000. Several days over the past year, HKNers began work at the crack of dawn to maintain and "hack" new trails of the Arastradero Preserve in Palo Alto - a community favorite for hiking, biking, and horseback riding. This year the Mu Chapter helped to reconstruct switchbacks to prevent trail erosion.



Alex Fabrikant looking somewhere in the distance.

Service Community

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Ohlone Village Workday

The Mu Chapter spent an intensive day in the spring helping to rebuild a full-size recreation of an Ohlone village in Fremont, California. HKNers bundled reeds from a nearby marsh to make the roofs of huts. The finished product--an authentic display allowing a local group of Native Americans to share their culture with visitors.



Candidate Steven Kusalo gathers materials to ensure the sturdy construction of village huts.



Candidate Amir Kamil serves food at Trinity Methodist with a smile.

Berkeley Food and Housing Project

Multiple times a semester, members and candidates of the Mu Chapter volunteer at the Berkeley Food and Housing Project, a center to ease the crisis of homeless women and children in Berkeley. HKNers help in various ways, including preparing monthly newsletters to the organization's contributors and serving food at the Trinity Methodist Church.

Breast Cancer Walk

The Mu Chapter supported the American Cancer Society's Making Strides Against Breast Cancer at Golden Gate Park in San Francisco. HKNers enthusiastically cheered on walkers and provided cool refreshments for the participants as they pressed on in the hot sun.



Candidate Oleg Kharitonov directs traffic for those making strides against breast cancer.

Service Community

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Officer Amy Wu shares a moment with her winning bidder, fellow officer Karl Chen.

Engineering Date Auction

In an effort to raise money for the Oakland Children's Hospital, HKN solicited for help from other engineering societies on campus to host an engineering date auction, the brainchild of HKN member, Jiong Shen. Jiong felt that the engineering community here has a large pool of highly desirable bachelors and bachelorettes. Cal students poured into the auditorium and even filled the aisles and doorways for a chance to bid on a date. A total of 32 engineers showed off their brains and brawn as they were auctioned off in front of an audience of over 500 rowdy students. As HKN member and emcee, Derek Ng, sold off engineer after engineer, stereotypes about geeky-looking engineer nerds were broken. Auctionees were also given the opportunity to show off athletic and musical talent. Members supported the event by setting and cleaning up the event, volunteering to be auctioned, and bidding on auctions. The proceeds to the highly successful event went to the Oakland Children's Hospital Fund.

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Date Auction Statistics
HKN Auctionees: 4
Highest Bid for an HKN Member: \$80
Amount Raised by HKN Auctions: \$250
Total Raised: \$1650



Officer Candice Tsay keeps order on the streets to ensure a successful festival.

Berkeley Bay Marina

This spring, on April 26th, the city of Berkeley hosted a festival at the nearby Berkeley Marina. To help out our surrounding community, Mu Chapter volunteered to direct traffic at the marina's extensive parking lot for the day-long event.

Service Community

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Candidate Brian Yang helps the students at the local YMCA with a chromatography experiment.

YMCA Outreach

Throughout every semester, the Mu Chapter visits the local YMCA to show kids the fun in science. The YMCA provides academic opportunities unavailable in under funded local schools. Several Fridays a semester, the Mu Chapter sets up hands-on science experiments in the form of games for the children who come to after-school YMCA programs.

The program coordinator, Shirley Richardson Brower, thanked us for exposing the children to everyday science and believed our frequent visits had a significant impact in boosting scores on the science portion of the mandatory government sponsored testing. During one of our many visits, we presented a ransom note and asked the kids to determine the perpetrator by finding the pen used to write the note. In the process, the students learned about chromatography, mixtures and solvents. At another session, the kids learned about basic circuitry through a matching game that would light up when the correct pair was selected. Through this program, we may have inspired a youngster to pursue electrical engineering in the future.

On Halloween, HKNers devoted more of their time and energy to ensure that the children of the YMCA had a safe place to celebrate the holiday. Members and candidates supplied the materials and manpower to run booths and games to entertain the children. The children experienced the spirit of Halloween without having to venture out onto potentially dangerous streets.



At the YMCA Halloween festival, candidate Amy Wung has a way with children.

Service Students

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Graduate student member Phoebus Chen and officer Aaron Jow suggest useful EECS classes to curious students.

Peer Advising

Every semester, Mu Chapter members hold two peer advising sessions before course registration to share their experiences in EECS classes and to give out career advice. EECS majors exchange knowledge about the reputation of classes and professors, the undergraduate research experience, the job/internship interview process and graduate school preparation. In addition to the schedule sessions, members are

always available in our offices for a chat in between classes.

Graduate School Infosessions and Workshops

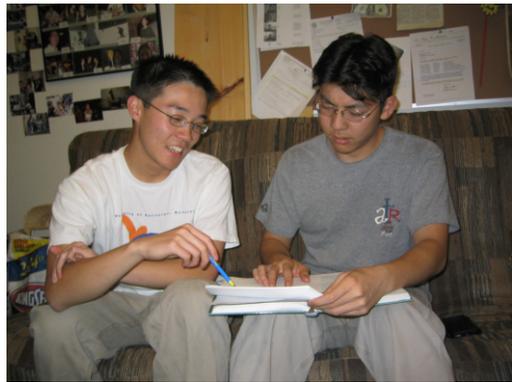
Throughout the year, members and officers of the Mu Chapter coordinate with the EECS department to organize workshops for prospective graduate students. For the first in the graduate school workshop series, we invite Dr. Sheila Humphreys, Director of EECS Student Matters, to discuss the major components of graduate school admission. These workshops inform freshmen and sophomores what they should focus on during their undergraduate years in order to be competitive applicants in the future. The fall workshops serve to keep current applicants on track with their applications. We also bring in the Vice Chairs of EE and CS Graduate Admissions, Professors Tsu-Jae King and Alex Aiken. The Vice Chairs share with graduate school hopefuls what it takes to get into top-tiered graduate programs across the nation. For the final workshop in our graduate school series, Susanne Kauer, EECS Student Affairs Advisor, encourages students to apply for fellowships and explains the process of doing so. Our workshop series are extremely popular as they draw many graduate school hopefuls.

Service Students

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Tutoring

Rather than approaching professors or Graduate Student Instructors, students often feel more comfortable asking their peers questions about their coursework. In understanding of this, the Mu Chapter provides free tutoring to the student community from 10am to 4pm every weekday in our offices. Officers, members, and candidates tutor in all EE and CS classes as well as other lower division required courses, including math, physics, and chemistry. Many students, ranging from first semester students to graduating seniors take advantage of this valuable service.



Officer Jan Young helps out fellow EECS student Alan Wei on his problem set.

Tutoring Statistics:
 Weekdays 10-4 in Cory & Soda Halls
 Manpower per week: 70 hours
 Total hours per semester: ~1050 hours

Electrical Engineering 105					
Semester/Year	Professor	Midterm 1	Midterm 2	Midterm 3	Final Exam
Spring 2002 solution			[pdf]		
Fall 2001 solution		[html]	[pdf]		
Fall 2000 solution	Spanos	[html] [pdf]	[html] [pdf]		[pdf]
Spring 2000 solution	Howe	[html]	[html]		
Fall 1999 solution	Spanos	[html] [pdf]	[html] [pdf]		[pdf]
Spring 1999 solution	Oldham	[pdf] [pdf]	[pdf] [pdf]		
Fall 1998 solution	Spanos	[html]	[html]		[html]
Spring 1998 solution	Howe	[html]	[html]		[html]

From our online exam files, a screenshot of the exams available for EE 105-Microelectronic Circuits.

Exam Files

We maintain, by far, the largest collection of EE and CS exams from past courses taught at UC Berkeley. Students often stop by our two offices to check out previous exams from almost any semester a course was offered. We are also working hard at making our collection available online, a practice that has met with great success and very frequent use of our exams.

Currently, we have we have several hundred exams online, and over a thousand paper exams for students to come and check out at either of our offices.

Service Students

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Donut Runs

One of the most time-honored traditions in the Berkeley EECS department is the Donut Run. Sometime between 10pm and 1am on a semi-randomly chosen, unannounced night a few days before a major EECS project is due, "runners" appear in the underground computing labs at Soda Hall, where frantic students are busy compiling and debugging their projects. The runners yell, "Free donuts upstairs! If you want donuts, run!" and sprint off in the direction of the donuts, as the red-eyed students stampede after them toward the promised pastries. The donuts disappear within a few minutes, but many linger around and take the much-needed break from their projects. All of a sudden EECS majors become social, and the rest of the night doesn't seem nearly as dark and foreboding. Our chapter has organized and funded several runs the past few semesters, taking charge of a tradition previously upheld by other, now less active student groups in the department.



A hard-working EECS major takes a break while enjoying a tasty donut late at night in Soda Hall.

New Student Orientation

There are two certainties in every new school year: new students and HKN Mu Chapter's involvement in the student orientation. For 2002-2003, we joined the Berkeley EECS department and other student societies (AUWICSEE and IEEE) in organizing a short presentation on tips and student life, followed by an ice cream social. Students were informed of what each society represented and the services available, got a headstart connecting with potential lab partners, and enjoyed ice cream on a hot August afternoon.

Service Students

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Faculty Mixers

The Mu Chapter helps bridge the gap between students and faculty with a student-faculty mixer every semester. Over lunch, students and faculty chat about classes, research, and the hottest new games. Students share their career aspirations and predictions for future technology while professors reminisce about the good old days of computing with punch cards. These student-faculty mixers allow students to get to know their professors at the personal level and professors to know their students on an individual basis.



Students gather around Professor Jitendra Malik to share in his vision of the future of technology.

EECS Publicity Calendar



The EECS Undergraduate Calendar prototype all ready for the flood of events in the fall (picture taken September 2002).

The role of publicity is to disseminate information, but when every student group works toward this goal independently, the result is information overflow. The enormous amount of information leads to confusion and student apathy, brought to our attention by HKN alumnus Phoebus Chen. The proposed solution: create a well-publicized, centralized calendar to inform students of upcoming events. Officers worked through the summer to coordinate the project with the EECS department and publicized the project to other groups. By the start of the fall 2002 semester, the calendar was up in both EECS buildings (Cory and Soda Hall).

Service Department

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Candidate Hans Halim entices EECS students to fill out surveys with a lure of free candy.

Faculty Retreat

As the most active student group in the EECS department, HKN is asked to represent the undergraduate voices at the EECS faculty retreat. This year we gathered information by tabling in front of Soda and Cory Hall and asking students to fill out our survey, which provided us with concerns to present to the faculty. Prior to the event, HKN officers brainstormed and gathered ideas to propose to the department.

Suggestions include restructuring EE20, Introduction to Signals and Systems, to be more like the upper-division counterpart, EE120, and requiring writing for a technical audience in the Technical Communications course, E190. The Mu Chapter praised the department for webcasting lectures and providing the wireless LAN service Airbears. HKN officers also mentioned student interest in a direct entry into the Masters program from the Bachelors degree.

EECS Spring 2003 Graduation Reception

In the spring, continuing students from Mu Chapter devoted their time and energy to the EECS department in order to man stations stocked with food and drink for graduating seniors and their families. HKNers served strawberries, desserts and sparkling cider, took pictures and aided with cleanup after the reception.



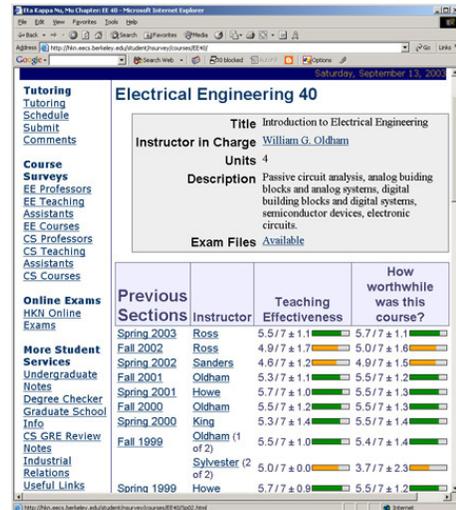
HKN members and Student Affairs Advisor Susanne Kauer stand proudly with HKN graduate Aaron Jow.

Service Department

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Course and Professor Surveys

HKN is best known in the College of Engineering for conducting course surveys in all EECS classes every semester. With the help of our candidates, we gather thousands of surveys during the last few days of class, process the forms and present the results in a readable form on our website. The data is used both by students, for selecting courses and professors, and by the department to determine awards and promotions. Our role has become so prominent that professors themselves now often link to our surveys from their course webpages and verbally direct students to our sites as well. Through the handiwork of officer Karl Chen, our course surveys page now has an easier to use visual interface, a replacement for the solely text-based one previously used.



A sample results page for the Introduction to Microelectronic Circuits course.

“The new format really looks great and provides very useful information (for faculty promotion cases!)”
- **EECS Professor Randy Katz**

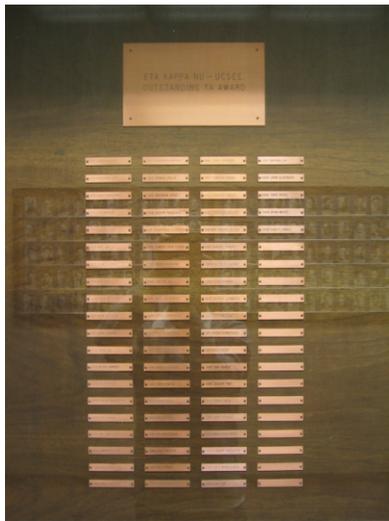
“Thank you so much for your awesome [course survey] site. It is very useful.”
- **Aspan Dahmubed, incoming EECS transfer student**

Computer Science GRE Review Sessions

Every fall semester, around the time that GRE exams begin to linger ominously in anxious graduating seniors' minds, Mu Chapter members arrange for reviews of core CS classes found on the subject test of the GRE for admissions to computer science graduate programs. This year was definitely not an exception, with graduate student HKNers Paul Huang and Alex Fabrikant running several sessions on topics such as operating systems, compilers, and computer science theory.

Service Department

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The coveted HKN-UCSEE Outstanding GSI Award.

GSI Awards

As the liaison between students and faculty, our chapter selects graduate student instructors to receive EECS department awards for excellence in undergraduate teaching. We use HKN course surveys as well as informal student and professor opinions to nominate about half a dozen GSIs which were the most effective and inspiring in our department. These awards, along with course survey results, often benefit graduate students later by allowing faculty search committees to recognize their outstanding teaching abilities.



Member Shong Yin demonstrates his extensive knowledge of the Chinese yo-yo for the E-Week Nerd Contest.

E-Day and E-Week

For a week in the spring and a day in the fall, all engineering societies at Cal come together to celebrate engineering and inform current and prospective students about various opportunities within the College of Engineering. These events are known as E-Week and E-Day, respectively. At both events, our chapter distributes information about our student services and various events held throughout the year. Additionally, HKN, like other societies, hosts several carnival-style games at our information table on Bechtel terrace. The friendly atmosphere of the terrace during lunch allows many students to take a break from classes and meet new EECS students.

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Service Department

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Cal Day

Every April, UC Berkeley hosts Cal Day, a campus-wide, day-long open house for prospective students. The Mu Chapter helps to recruit students by leading tours through Soda and Cory Hall. This year we also held a panel called “Real Students, Real Answers” where upperclassmen from HKN answered the questions of eager prospective EECS students and parents. Department staff and faculty were prohibited from attending, allowing everyone to ask about sensitive topics. Before and after the panel, candidates were also on hand to answer more personal questions from visitors who were embarrassed to ask during the panel.



Candidate Pete Perlegos entertains prospective Cal parents in Cory Hall.



Candidates, officers, and members are writing away.

Blue and Gold Thank-a-thon

Mu candidates and members helped the College of Engineering with their Blue and Gold fundraising campaign. We wrote personalized letters to thousands of alumni encouraging them to stay involved with and give back to their alma mater.

Per Session Statistics (2 Hours)
People per session: 15
Letters written per session: 200
Papercuts per session: 1

Outreach

As HKN already does a good job of forming bonds within each generation, efforts for improvement have been directed towards outreach. This past year, the Mu Chapter organized brand new activities while extending the developed traditions of the past.

The Student Relations Committee has been keen in working with other student groups. The Alumni Relations Committee has continued to grow, organizing the first Alumni Picnic, expanding the alumni database, writing and distributing an e-mail newsletter read by all, and running the traditional Alumni Appreciation Dinners and broomball games. The Industrial Relations Committee invited Berkeley graduates and former interns for the first-ever Microsoft Alumni Chat, arranged a visit to NVIDIA along with SWE (the Society of Women Engineers), and continued support of traditional infossessions for interested companies.



Outreach Alumni

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Alumni Database and Newsletter

Like a family, membership in HKN is for life. To help alumni remain connected to each other, we actively encourage alumni to opt into our mailing list and database of contacts (thus far, the graduating class of 1964 and

“You guys are doing a GREAT job connecting with alums... certainly much better than when I was President!”
- Ivan Choi '94

Database Statistics
Total entries as of spring '02: 97
Number added in 2002-2003: 19

beyond are within reach). To help alumni remain involved with the current generation, a monthly newsletter is distributed.

Alumni Appreciation Dinners

Formerly known as the Change of Powers Ceremony, this semi-annual event is traditionally scheduled for the start of each semester. At the event the new officer corps is shown the ropes. To break the ice, alumni relate their favorite HKN anecdote, a tradition that helps make everybody - old and new members - feel right at home. More importantly, the dinner is a time to appreciate Alumni for the work they've done in the past, the traditions they've installed, and their continued support of the chapter.



Alumnus Michael Baer '95 shares pictures with Josie and the cool cats.

Outreach Alumni

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Alumni Picnic

The rain cleared in Mountain View on May 3rd just in time for the HKN South Bay Picnic. Alumni ranging from just-graduated to graduated-almost-10-years-ago met up with the not-yet-graduated for food and fun in the sun. An accident involving an alumnus falling out of a tree concluded the picnic, but a large contingent of picnic-goers accompanied the injured individual to Stanford Medical Center, and several signed the patient's gown.



Dmitry Portnov '99 and officer Alex Fabrikant '02 enjoy good food on a cool, refreshing day.

Alumnus Brian Lee and officer Jack Sampson warm up with a team chant.



Alumnus Brian Lee and officer Jack Sampson warm up with a team chant.

It has become a tradition at alumni broomball games that the alumni team up with the candidates to play the officers. This allows the candidates to meet the alumni, keeping them “in the loop” with chapter activities.

Alumni Broomball

Broomball is a game much like hockey, except it is played with shoes, broomsticks, and two balls. Broomball has become an HKN Mu Chapter tradition (a winning tradition). Every semester there are opportunities for alumni to relive their glory days while ‘schooling the young ‘uns.’

Alumni Broomball Scores:

Fall: Game 1: 7-3 (Alumni win)
Game 2: 12-11 (Alumni win)
Spring: Game 1: 6-0 (Alumni win)
Game 2: 3-3

Outreach Intersocietal

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UPE Broomball

Broomball? Yes, more broomball. HKN's reputation often triggers the competitive spirit of our opponents. Our officemate UPE (Upsilon Pi Epsilon -- the Computer Science honor society) was up for the challenge. However, the first game of the year had a weak showing on UPE's end, prompting teams to be divided as HKN vs. UPE & HKN. The second game was a different story. UPE came back with a vengeance and won in a close 2-1 game. The difference? Word has it that the semesterly game had become a UPE candidate requirement. All is fair in love and broomball games...



Cedric Han jumps for a logical block.

EECS Capture the Flag



The Yellow Team devises a plan of attack like any group of good engineers.

Sun and exercise -- two things EECS majors don't get everyday. Before the rainy season began, HKN broadcasted an invitation to all EECS majors for a healthy game of Capture the Flag. To accommodate the larger group of participants, we extended the playing field beyond a simple field, using several acres of campus territory. Other twists to the classic game: the locations of the flag and jail are unknown to the opponent at the beginning (the first job, then, is to find it as a team), and jailtime is limited to 5 minutes to avoid stalemate/deadlock. Activities like this help break the ice between EECS students.

Outreach Intersocietal

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SWE Ice Skating

HKN and the Society of Women Engineers have long enjoyed a close partnership. The event served as a refreshingly cool break from the distress of midterms and grades. After all, skaters since the early days have already realized that efforts to skate in a figure 4.0 are futile. Everyone enjoyed the freeskate, including those who were skating for the first time, as plenty of helping hands were extended. For a few hours on ice, HKN members mingled with fellow women engineers and explored the physics of gliding on ice.



Members of SWE and HKN circle around in support of candidate Fred Jiang who is skating for the first time.



HKN and TBP members get pumped up for the upcoming frisbee showdown.

Ultimate Frisbee With TBP

There's something about spinning discs and engineers. Cost-efficient, portable, durable, and with a manageable learning-curve, ultimate frisbee in Berkeley has become more popular amongst our engineers than our hippies. In the spring, it was engineer vs. engineer with the annual game against Tau Beta Pi (an engineering honor society). Despite being scheduled early in the morning during final project season, a sizeable number went out for some friendly competition spanning Berkeley's Memorial Glade. The game ended with a TBP win, but everyone walked off with a new engineer friend^[1] and even greater respect for the disc.

[1] Results may vary.

There's something about spinning discs and engineers. Cost-efficient, portable, durable, and with a manageable learning-curve, ultimate frisbee in Berkeley has become more popular amongst our engineers than our hippies. In the spring, it was engineer vs. engineer with the annual game against Tau Beta Pi (an engineering honor society). Despite being scheduled early in the morning during final project season, a sizeable number went out for some friendly competition spanning Berkeley's Memorial Glade. The game ended with a TBP win, but everyone walked off with a new engineer friend^[1] and even greater respect for the disc.

Outreach Intersocietal

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Basketball With TBP

In the spring, we challenged the Tau Beta Pi Berkeley Chapter to a series of basketball games. The game drew surprisingly large crowds from both groups, and it delivered on the promise of fierce competition. Despite a great rally of spectator support (with such signs as "Go HKN!"), the game ended at a close 12-14 loss. The players showed no signs of hard feelings as the Mu Chapter and TBP teamed up to answer a challenge from the locals in a second game.



HKN and TBP members realize that they no longer need to fight for this rebound.

Outreach Industrial

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NVIDIA Visit With SWE

At the sight of a conference room 80% full of men, a random passerby interrupted a presentation with the remark, "I thought we had invited the Society of Women Engineers?!" The random passerby happened to be the co-founder, President, and CEO of NVIDIA, Jen-Hsun Huang. Of course, HKN Mu Chapter was invited, but only at the last minute.



NVIDIA CEO Jen-Hsun Huang makes a surprise appearance.

The tour began with a few technical demos of the latest NVIDIA products, followed by the aforementioned presentation of corporate background and job opportunities and time for chat. Although nobody walked away with a job, everyone walked away with a small care package and a sense of what a career at NVIDIA is like.



Cal students gather to hear about the Microsoft experience.

Microsoft Alumni Chat

Even in a better job market, it's always good to know a few people in the right places. In the spring, Mu Chapter invited alumni from Microsoft and all Cal EECS students for a mixer -- a Mu Chapter first. The friendly alumni were glad to share a story or two in Wozniak lounge or just talk about their work. Afterwards, several students and alumni headed over to the local pizza parlor for some food and drink.

Outreach Industrial

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Advent Infosession

Important to both students and professionals, the corporate infosession is a popular forum for recruitment. Students learn about the work environment, the projects, requirements, or even current trends. Serving as liaison, the Mu Chapter coordinated an infosession with Advent Software, Inc. in the fall. Duties included room reservations, parking arrangement, catering, and publicity. The publicity committee generated flyers and spread them on the ground in arrow formation, attracting approximately 100 students who easily cleaned out the 21 large pizzas ordered.

Social

Every month, HKN holds various social activities designed to bring EECS students together. The list of events includes activities as diverse as horse-back riding, laser tag, cultural outings and capture the flag. In the past, HKN has been so successful in its promotion of a social atmosphere that its offices have virtually become homes away from home, and HKN itself has been jokingly referenced as "the Family." All in all, these events serve to form a tightly-knit group that is ever more ready to use its energy to serve the larger EECS community. While service is HKN's ultimate goal, a little bit of fun on the side ensures the development of a dedicated officer and member corps that can get the job done well.



Social Mixers

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Culture Night In the City

Aside from our technical interests, HKNers can be found actively exploring interests in the liberal arts. In the spring, members and candidates ventured to San Francisco to take part in the celebration and fanfare surrounding the grand re-opening of one of the largest museums in the Western world devoted to Asian art. HKNers present shared their opinions on the hundreds of exhibits there, including ancient Mesopotamian dishes, mystical five hundred-year-old Indian deity statues and fragile Korean celadon jars.



Officer Eric Roller stands in awe of an Indian deity statue.

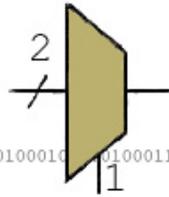
Halloween Night In the City

On Halloween night, HKN ventured deep into the heart of San Francisco's Castro District, which is well known for its large scale Halloween festivities involving large crowds and many creative costumes. Members of HKN were seen in the following costumes: a cross-dresser, a vampire, an angel of death, a ninja, and, as is tradition, EECS majors in full classroom gear.



HKNers Jan Young and Jason Bayer celebrate good times on Halloween in Castro.

Social



Mixers

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Night Club 2step



Officer Nick Chen seizes the opportunity to take fellow officer Connie Huang for a spin on the dance floor.

In March, members and candidates took the chance to don their dancing shoes and attended a lesson in nightclub dancing, learning a dance called the 2-Step. While no HKNER in the short time available was quite able to master the 2-Step, everyone had fun trying.

Night Club Two-Step Statistics

Toes stepped on: ~30

Virtuosos unleashed: 1

Falls on the floor: 0

Girls who danced with the president: too many to count.

Bridge School Benefit Concert



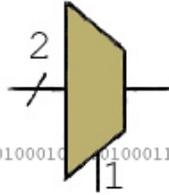
Jon Driegert and Jiong Shen enjoy themselves at the fundraiser.

Last fall, the Mu Chapter attended the Bridge School Benefit Concert at the Shoreline Amphitheatre in Mountain View, CA. The proceeds from the annual concert benefit the Bridge School in Hillsborough, CA, a school that helps students with serious physical or speech impairments find their places in society. Although the performances took place on a cold October day, the goodwill of those in attendance was more than enough to warm the mood.

Among the performers were Neil Young, James Taylor, Thom Yorke, Jack Johnson, Leann Rimes, Ryan Adams, Vanessa Carlton, Tenacious D and the Foo Fighters.

Social Mixers

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Ice Cream Socials

Several times a year, members and candidates gather at local ice cream parlors for a night of socializing. These gatherings, while not as elaborate as other HKN creations, serve their function extremely well, allowing HKNers to leisurely mingle. In fact, ice cream socials are among our most popular events, bringing

Ice Cream Statistics
Number of flavors: 25
Most scoops vertically: 3
Scoops fallen on the floor: 2

in some of the largest crowds out of most HKN "fun activities."



Members Olivia Oo and Cheralin Peng socialize over Ben and Jerry's ice cream.

Potluck

The semi-annual potluck is one of two major HKN mixer events and consistently draws large numbers of new candidates and continuing members. This event provides a fun-and-games-filled atmosphere where everyone can casually get to know each other. The lure of the potluck lies in the simple rule that officers are tasked with bringing all the food. The candidates must satisfy a low-stress requirement that they have fun and meet new people.



Candidate Peter Chien and officer Haywood Ho enjoy good food cooked by fellow officers.

Social Mixers

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Photo Scavenger Hunt

The photo scavenger hunt, a semestral tradition started in 2001, is one of HKN's most successful mixer activities. The hunt involves several competing groups of members and candidates taking group pictures that satisfy clues in a bid to attain the most points within a two-hour period. As the over fifty clues are scattered around the large, hilly Berkeley campus, this activity requires quite a bit of work. For their efforts, candidates and members are always treated to a barbeque lunch as the judges and participants review each team's handiwork.

Among the prey of the digitally armed HKNers were people in bunny suits, Professor Cory, Professor Gastpar, manholes, and Nobel laureates.

Some of the more difficult clues included:

- *Find Founders' Rock and re-enact the founding of UC Berkeley which took place there in 1860.
- *Find a set of showers in an engineering building and in a humanities building.

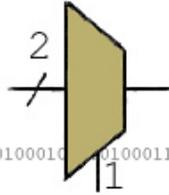


Above: Candidates and officers bring Cal and HKN spirit together in this shot.

Above: Candidates and officers dance the 2-Step for bonus points while capturing the Soda Hall showers on camera.

Right: Candidate Tina Dong towers over the tallest building on campus, Evans Hall, in this shot for a classic clue.

Social



Mixers

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Game Nights

Midway through every semester, HKN holds gatherings centered around the joys of gaming, of both the video and the non-video variety. Strained eyes fixed on computer monitors venture to Wozniak lounge in the depths of Soda Hall to strain ever more...except on television screens and game boards. These nights of fun and games allow hard-working EECS majors to relax and unwind with their fellow students, especially around midterm season.



HKNers get tied up in a game of Twister.



Candidate Phil Cheng challenges President Nick Chen to a game of Marvel vs. Capcom.



Candidates and officers go head to head to conquer the world, playing Settlers of Catan.

Game Nights Statistics

Some of the games that can be seen during game nights are:

Video:

Dance Dance Revolution, Halo, Marvel vs. Capcom, Capcom vs. SNK2, Munch's Odyssey, NBA 2K2, Super Smash Brothers Melee, and Project Gotham.

Non-Video:

Killer Bunnies and the Quest for the Magic Carrot, Settlers of Catan, SET, Diplomacy, 20 Questions, Cranium, Taboo, Twister, Illuminati, various card games, chess, arm wrestling, and checkers.

Average Per-Session Statistics:

Eyes strained: 40

Egos fried: 3

Blistered thumbs: 5

Social Mixers

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Movie Night

Taking a break from Berkeley's mid-semester frenzy of midterms, members and candidates gathered in a relaxing setting to partake in the joy of watching movies. "Office Space," a classic favorite, was prominent among the films shown over the course of the past year.

Pregame Barbecues and Dinner with Candice



Left: Officers Candice Tsay, Allen Tsao and Amy Wung eat their daily servings of vegetables.



Right: HKNers eat their daily serving of meat.

It's been said that the fastest way to a person's heart is through his stomach. At HKN, while we don't necessarily subscribe to that philosophy, we do recognize the ways in which food brings people together. Several times a year, just outside of Soda Hall, HKN holds barbecues--before every home football game, and sometimes just for fun--providing candidates with several opportunities to mingle, or play volleyball in a sand court behind Soda Hall.

In addition, under the guidance of activities officer Candice Tsay, Mu Chapter has started a tradition of semestral cultural cuisine outings where people can meet, kick back, and try something new. In the Fall, Mu Chapter took a taste of Indian cuisine. In the Spring, vegetarian was the food of choice.

Social Sports

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Sports

In addition to the enjoyment of sports through participation, HKN has gone to events requiring more subtle, vicarious enjoyment. In the past year, HKN has shown both regional and school spirit through attendance and support at an Oakland A's baseball game and a rugby match between Cal and its rival from across the bay, Stanford University.



Officer Jon Driegert watches on as the Cal rugby team trounces the Stanford team.

Q-Zar Laser Tag

In the wake of the recent CounterStrike gaming craze, Mu Chapter members and candidates in the Fall and Spring took their energy from cyberspace and cast it into reality, with an outing at Q-Zar. In keeping

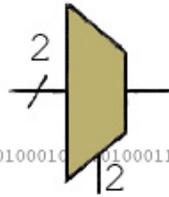
with tradition, three teams clashed in combat on the virtual battlefield-- "Red Team," "Green Team," and "HKN President."

Q-Zar Statistics

Fall:	Red-87
	Green-164
Spring:	Red-67
	Green-196



Officer Roger Tan blocks a laser shot to the face.



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Officer Cedric Han gets his game on at the pool hall.

Bowling and Pool

Going bowling is a not an unusual social outing. In recent years, bowling has been a semi-annual tradition for Mu HKNers. The slow pace of the game leaves plenty of time to get to know the new candidates. In the fall things went as planned, and there was fierce competition for the highest score (which was 191). However, in the spring, things did not go as planned. The expected

wait time to get two adjacent lanes was 2.5 hours, but tens of candidates had attended, and one officer had even volunteered to drive despite having two midterms the following day. So, to make the best of things, bowling night turned into pool night, and three pool tables were rented. As long as the output is happiness, the implementation doesn't matter.



Candidate Jeffry West lines up for the hole-in-one.

Minigolf

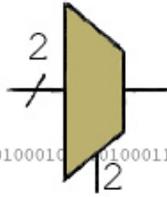
Once each semester, Mu Chapter officers and candidates ventured to Golden Tee Golfland in Castro Valley for a relaxing night of miniature golf and old-fashioned arcade gaming. Among the obstacles craftily designed to provide hours of frustration, entertainment and quality bonding time for candidates and officers to meet were ramps,

loops, windmills galore and an ominous volcano.

Minigolf Statistics

Holes-in-one: 4
 Attendance: ~25
 Holes played: ~500
 Balls lost: ~24

Social



Sports

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Horseback Riding

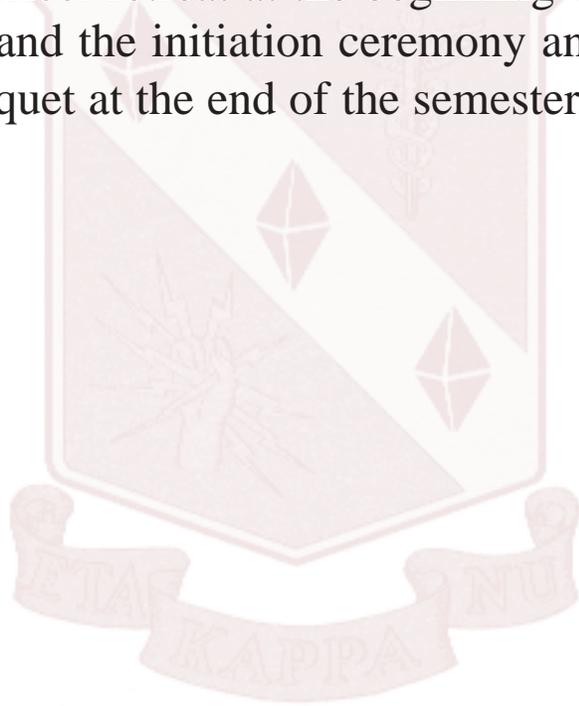
In a radical departure from normal EECS fare, members and candidates took off in the fall for the serenity of the California coastline in an outing that included horseback riding and an afternoon at the Mar Vista Stables in nearby Daly City. The cool ocean breeze and warm sunshine provided an ideal atmosphere for officer-candidate bonding.



HKNers on horseback pause for a snapshot.

Official Business

Like all HKN chapters, we conduct standard events to keep our chapter running. For the Mu Chapter, this includes a candidate meeting and three general meetings per semester, weekly officer meetings, an officer retreat at the beginning of every semester, and the initiation ceremony and traditional banquet at the end of the semester.



Official Business

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Officer, Candidate and General Meetings

An important part of HKN at Cal is the organization and communication accomplished through numerous meetings during the semester. Officer meetings are conducted once a week to keep all the officers updated on current events, and to coordinate efforts on larger projects. The Candidate Meeting occurs at the beginning of the semester to introduce prospective candidates to officers and members and to give the candidates a chance to learn more about the honor and dedica-



Candidate Fred Jiang poses a controversial question.



Professor Gene Myers gives a talk on computer science applications in computational biology.

tion an HKN membership entails. The three General Meetings held each semester bring officers, candidates, and members together to hear a resident professor speak about current issues in EECS, and to get updates on upcoming activities. Candidates often do their five required "officer challenges" - lateral puzzles, riddles, or other ice-breaking activities given to candidates by officers - at these meetings.

Official Business

Officer Elections

In order to ensure the continuation of the Mu Chapter, officer elections are held the day after Initiation and the banquet. Here, potential officers are given the opportunity to speak on current HKN issues and their promising visions of HKN's future. Old officers provide invaluable advice gained from their experience while the new officers provide renewed spirit and novelty in their ideas.



The newly elected Fall 2002 officers pose for their first picture together.

Officer Retreat



HKN officers gather around to figure out how to all fit in the sled.

Officer camaraderie is essential to the smooth operation of HKN as a student organization. Officers must feel comfortable interacting with each other on a personal as well as an organizational level. To this end, at the beginning of each semester, all officers attend a weekend retreat where fun activities are mixed with group-building exercises. In this way, both old and new officers can learn from each other's experiences. This year, retreats were held at Clear Lake and Lake Tahoe.

Official Business

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Initiation and Banquet

Initiation is the culmination of the candidate semester where new members are added to the long list of distinguished HKN members. After the ceremony, a formal banquet is held at one of the Bay Area's local restaurants. Members new and old attend to hear speeches from the chapter officers and university professors, to relax after a busy semester, and to present awards to especially dedicated and motivated HKN individuals. This fall, the banquet was



Vice President Nick Chen prepares for initiation.



Mu Chapter officers enjoy a banquet dinner with Professor Malik.

held at Grand Palace Restaurant in San Francisco, where Professor Jitendra Malik was asked to speak. In the spring, Mu Chapter returned to San Francisco, dining at the Empress of China Restaurant with guest speaker Professor Tsu-Jae King.



The Fall 2002 class of Mu Chapter initiates.



The Spring 2003 class of Mu Chapter initiates.

2002-2003 Initiates

Fall 2002

47 Initiates

Natalie Battle
Jose Calderon
Mitchell Cao
David Carlton
Katherine Chan
Peter Chien
Zhongning Chen
Shawn Cheng
Eric Chung
Miles Cote
Shahin Farshchi
Cedric Han
Ben Heilers
Kevin Hsieh
Connie Huang
Jiemin Huang

Chi Huynh
Xiaofan Jiang
Michael Jurka
Oleg Kharitonov
Nathan Kitchen (graduate)
Christy Liang
James Liao
Michael Liao
Timothy Loo
Jeffrey Loo
Michael McClay
Soni Mukherjee
Vu Nguyen
Tuan Nguyen
Olivia Oo
Brandon Ooi

Niraj Patel
Cheralin Peng
Michael Savitzsky
Jeremy Schiff
Jacob Scott
Patrick Shyu
Wonsop Sim
Mandeep Singh
Allen Tsao
William Tu
Albert Wang
Alan Wei
Amy Wu
Amy Wung
Michael Yu

Spring 2003

39 Initiates

Abraham Bachrach
Carven Chan
Derek Chan
Dongfang Chen
Jay Chen
Po-Kai Chen
Philip Cheng
Robert Chu
Tina Dong
Quan Gan
Sagnik Ghosh
Radius Gunawan
Hans Halim

Robert Hennessy
Ted Hong
Amir Kamil
Maria Kim
Steven Kusalo
Bryan Lin
James Lin
Michael Lin
Ke Lu
XinLu
Jerry Luk
Jin Luo
Arun Murti

Pete Perlegos (graduate)
Navtej Sadhal
Isaac Seetho
Nikita Shah
Clarence Shen
Miles Spielberg
Chi Tran
Kevin Wang
Yangfan Wang
Jeffry West
Yin Yeung
Young Yuk
Chung Wu

Calendar of Events

Fall 2002

August

Aug 21 EECS New Student Orientation
 Aug 21 EECS New Student Ice Cream Social
 Aug 30-Sep 1 Officer Retreat

September

Sep 7 Pre-Game Donuts & Bagels
 Sep 17 Ice Cream Social
 Sep 18 Advent Software, Inc. Infosession
 Sep 19 Alumni Appreciation Dinner
 Sep 21 Pre-Game Foodfest
 Sep 25 Candidate Meeting
 Sep 26 EJC General Broomball
 Sep 28 Pre-Game Foodfest
 Sep 30 Candidate Conversations
 Sep 30 Alumni Broomball I

October

Oct 1 Candidate Conversations
 Oct 1 CS Grad School Workshop
 Oct 7 Grad School / Fellowship Workshop
 Oct 8 General Meeting I
 Oct 10 Capture the Flag
 Oct 11 South Berkeley YMCA Outreach I
 Oct 12 Photo Scavenger Hunt
 Oct 15 Bowling
 Oct 17 Ice Skating with SWE
 Oct 18 Cal Cleanup Day
 Oct 18 Peer Advising with IEEE
 Oct 22 Grad Fellowships Workshop
 Oct 22 Peer Advising with IEEE
 Oct 22 Miniature Golf in Castro Valley
 Oct 24 Movie Night
 Oct 26 Trailhacking
 Oct 26 Bridge School Benefit Concert
 Oct 27 Making Strides Against Breast Cancer
 Oct 30 General Meeting II

Oct 31 South Berkeley YMCA Halloween Carnival
 Oct 31 Halloween in the City

November

Nov 1 E-Day
 Nov 1 South Berkeley YMCA Outreach II
 Nov 1 Community College Day
 Nov 2 Potluck
 Nov 5 Student-Faculty Mixer
 Nov 7 Video Game Night
 Nov 12 Game Night
 Nov 14 CS GRE Review Session
 Nov 14 Broomball vs. UPE
 Nov 15 South Berkeley YMCA Outreach III
 Nov 15 Night in the City
 Nov 16 Pre-Game Foodfest
 Nov 17 General EECS Capture the Flag
 Nov 18 Indian Cuisine Extravaganza
 Nov 19 Q-zar (laser tag)
 Nov 22 South Berkeley YMCA Outreach IV
 Nov 22 CS GRE Review Session
 Nov 22 Big Game Bonfire Rally Meetup
 Nov 23 Pre-Big Game Foodfest
 Nov 24 Horseback Riding and Park Outing
 Nov 26 General Meeting III

December

Dec 1 Kickin' It With Rishi Night:
 Starring Nick Chen
 Dec 2 Candidate Packets Due
 Dec 3 CS GRE Review Session
 (theory problems)
 Dec 3 Ice Cream Social
 Dec 3 Alumni Broomball II
 Dec 7 Candidate Initiation & Banquet
 Dec 7 Post-Banquet Celebration: Karaoke
 Dec 8 Officer Elections

Calendar of Events

Spring 2003

January

Jan 24-26 Officer Retreat

February

Feb 10 Alumni Appreciation Dinner
 Feb 13 Ice Cream Social
 Feb 20 Candidate Meeting
 Feb 22 Cal vs. Stanford Rugby Game
 Feb 24 Candidate Conversations
 Feb 25 Candidate Conversations
 Feb 27 Alumni Broomball I

March

Mar 1 Basketball vs. TBP
 Mar 4 General Meeting I
 Mar 6 Miniature Golf in Castro Valley
 Mar 8 Berkeley Food and Housing Project
 Mar 11 Capture The Flag
 Mar 13 Microsoft Alumni Chat
 Mar 13 Movie Night
 Mar 15 Potluck
 Mar 17 Pool Night
 Mar 19 UC Ballroom Night Club Two-Step
 Mar 20 Culture Night in the City

April

Apr 1 General Meeting II
 Apr 2 Video Game Night
 Apr 6 Ohlone Village Workday
 Apr 8 Alumni Broomball II
 Apr 9 Student-Faculty Mixer
 Apr 10 Berkeley Food and Housing Project
 Meal Service I

Apr 10 Engineering Date Auction
 Apr 11 HKN Peer Advising
 Apr 12 Cal Day Panel Q&A
 Apr 12 Cal Day Cory Tours
 Apr 12 Cal Day EECS Q&A
 Apr 13 Tabulating Surveys for Faculty Retreat
 Apr 14 CS Gradschool Infosession
 Apr 15 Berkeley Food and Housing Project
 Meal Service II
 Apr 16 Broomball vs. UPE
 Apr 17 HKN Peer Advising
 Apr 17 Game Night
 Apr 18 South Berkeley YMCA Outreach V
 Apr 18 EE Gradschool Infosession
 Apr 19 Photo Scavenger Hunt and BBQ
 Apr 21 Q-zar (laser tag)
 Apr 22 Blue & Gold Thank-a-Thon I
 Apr 23 General Meeting III
 Apr 24 Blue & Gold Thank-a-Thon II
 Apr 25 Dinner with Candice
 Apr 26 Ultimate Frisbee vs. TBP
 Apr 26 Berkeley Bay Festival
 Apr 28-29 Faculty Retreat
 Apr 29 Ice Cream Social

May

May 2 South Berkeley YMCA Outreach VI
 May 3 South Bay Potluck Picnic
 May 9 NVIDIA Visit Day
 May 9 Graduate Infosession
 May 10 Candidate Initiation & Banquet
 May 10 Post-Banquet Celebration: Karaoke
 May 11 Officer Elections
 May 24 Engineering Graduation

Mu Chapter Officer Corps

Office	Fall 2002	Spring 2003
President	Jessica Lii	Nicholas Chen
Vice-President	Nicholas Chen	Mimi Yang
Treasurer	Aaron Jow	Kishan Gupta
Corresponding Secretary	Ellen Liu	Calvin Ling
Recording Secretary	Daniel Hsu	Katherine Yiu
Bridge Correspondent	Rupert Chen	Cedric Han
Bridge Correspondent	Karl Chen	Daniel Hsu
Bridge Correspondent	Alex Fabrikant	Amy Wu
Bridge Correspondent	Nathan Klejwa	~
Department Relations	Calvin Ling	Amy Wung
Alumni Relations	Karen Lee	Raman Gulati
Student Relations	Artem Tkachenko	Rupert Chen
Industrial Relations	Jonathan Driegert	Kun Gao
Industrial Relations	Kun Gao	Aaron Jow
Industrial Relations	Sean Ma	Brandon Ooi
Industrial Relations	Aaron Arboleda	Albert Wang
Online Exam Files	Kishan Gupta	Andy Pang
Online Exam Files	Thomas Cheng	Shawn Cheng
Tutoring	Devesh Parekh	Allen Tsao
Office Tutors	Nadia Heninger	Natalie Battle
Office Tutors	Jack Sampson	Artem Tkachenko
Office Tutors	Jonathan Tsao	Ben Heilers
Office Tutors	Katherine Yiu	Nathan Kitchen
Office Tutors	~	Jonathan Tsao
Office Tutors	~	Daniel Kuo
Office Tutors	~	Nadia Heninger
Publicity	Mimi Yang	Wonsop Sim
Publicity	Derek Ng	Jan Voung
EJC Representative	Jiong Shen	Karl Chen
EJC Representative	Mike Pao	Xiaofan Jiang
Activities	Eric Roller	Eric Roller
Activities	Raman Gulati	Connie Huang
Activities	Candice Tsay	Candice Tsay
Computing Services	Ray Juang	Jose Calderon
Computing Services	Geoff Morrison	Geoff Morrison
Computing Services	Haywood Ho	Vu Nguyen

Mu Chapter Time Sheet

Service Activities	Work Hours	Fun Hours	new/ continuing/ old	Semester
Cal Community Clean-Up	28	0	new	fall
Trailhacking	85	0	continuing	fall
Ohlone Village Workday	65	0	new	spring
Berkeley Food and Housing Project Service	110	0	new	spring
Breast Cancer Walk	70	0	new	fall
Engineering Date Auction	120	12	new	spring
Berkeley Bay Festival	10	0	new	spring
YMCA Outreach	18	70	new	fall & spring
Peer Advising	65	0	continuing	fall & spring
Grad School Infosessions	13	0	continuing	spring
Grad School Workshops	5	0	continuing	fall
Tutoring	2100	0	continuing	fall & spring
Exam Files	200	0	continuing	fall & spring
Donut Runs	8	8	continuing	fall & spring
New Student Orientation	10	0	continuing	fall
Faculty Mixer	50	80	continuing	fall & spring
EECS Publicity Calendar	30	0	continuing	fall & spring
Faculty Retreat	50	0	continuing	spring
Graduation Reception	35	0	new	spring
Course and Professor Surveys	300	0	continuing	fall & spring
GRE Reviews	15	0	continuing	fall
GSI Awards	15	0	continuing	fall & spring
E-Day	15	2	continuing	fall
E-Week	25	5	continuing	spring
Cal Day Q&A, Tours	40	0	continuing	spring
Blue and Gold Thankathon	80	0	continuing	spring
Service Totals:	3562	177		

The Fine Print:

Continuing: regular activity

Old: done in recent past, but not on a regular basis activity.

Work Hours: HKNER man-hours needed to organize and run the activity and, in case of service activities, perform the labor entailed.

E.g., for a candidate meeting, the time put in by officers to prepare their presentations, present, arrange for the food, etc. All man-hour numbers are, of course, approximate.

Fun Hours: man-hours of entertainment provided by the event. E.g., for a candidate meeting, the time spent by candidates and members listening to the presentations, participating in ice-breakers, and socializing. We believe that the sheer amount of time HKNers spend together in addition to time spent working together shows the social cohesion that makes our chapter tick.

Mu Chapter Time Sheet

Outreach Activities	Work Hours	Fun Hours	new/ continuing/ old	Semester
Alumni Database and Newsletter	25	0	continuing	fall & spring
Alumni Appreciation Dinners	10	100	continuing	fall & spring
Alumni Picnic	5	30	new	spring
Alumni Broomball	5	55	continuing	fall & spring
Broomball With UPE	5	60	continuing	fall & spring
EECS Capture the Flag	5	40	continuing	fall
Ice Skating With SWE	5	55	continuing	fall
Ultimate Frisbee With TBP	5	20	continuing	spring
Basketball With TBP	5	30	continuing	spring
Nvidia Visit Day	3	45	new	spring
Microsoft Alumni Chat	50	0	new	spring
Advent Infosession	45	0	continuing	fall
Outreach Totals:	168	435		

Social Activities	Work Hours	Fun Hours	new/ continuing/ old	Semester
Culture Night In The City	5	60	continuing	spring
Halloween Night In The City	5	35	continuing	fall
Night Club 2-Step	5	25	new	spring
Bridge School Benefit Concert	20	200	continuing	fall
Ice Cream Socials	20	200	continuing	fall & spring
Potluck	100	300	continuing	fall & spring
Photo Scavenger Hunt	40	190	continuing	fall & spring
Video Game Nights	5	160	contuing	fall & spring
Non-Video Game Nights	5	160	continuing	fall & spring
Movie Nights	1	60	continuing	fall & spring
Pre-Game Barbeques	5	120	continuing	fall
Dinners With Candice	1	72	new	fall & spring
Sports Trips	5	30	continuing	fall & spring
Q-Zar Laser Tag	5	150	continuing	fall & spring
Bowling and Pool	5	50	continuing	fall & spring
Minigolf	5	70	continuing	fall & spring
Horseback Riding	5	25	new	fall
Social Totals:	237	1907		

Mu Chapter Time Sheet

Official Business Activities	Work Hours	Fun Hours	new/ continuing/ old	Semester
Officer Meetings	750	0	continuing	fall & spring
General Meetings	270	1350	continuing	fall & spring
Candidate Meetings	90	450	continuing	fall & spring
Initiation and Banquet	50	400	continuing	fall & spring
Officer Elections	720	0	continuing	fall & spring
Officer Retreat	125	1750	continuing	fall & spring
Online Yearbook	60	0	continuing	fall & spring
Official Business Totals:	2065	3950		

Total HKNER Man Hours of Work: 6,032

Total HKNER Man Hours of Fun: 6,469

Total Man Hours Spent at Mu Activities: 12,501

Credits

Design and production:
Fall 2003 Bridge Committee
(Tina Dong, James Lin, Isaac Seetho, Jan Voung)

Photography:
Fall 2002 and Spring 2003 Bridge Committees
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