

Chairs' & Center Directors' Meeting Minutes

Date: December 5, 2016

Location: WCH – Room 443

Attendees:

Reza Abbaschian
Guillermo Aguilar
Maria Anguiano
Matt Barth
Mitch Boretz
Marek Chrobak
Jay Farrell
Pat Hartney
Xiaoping Hu
Matt Hull
Ashok Mulchandani
Nosang Myung
Walid Najjar
Tom Stahovich
Kambiz Vafai
Sharon Walker
Kim Wilcox (Chancellor)

Absent:

Alex Balandin
Bir Bhanu
Marko Princevac
Ravi
Albert Wang

1. Chancellor Session – Kim Wilcox

Since the Chancellor (along with Maria Anguiano and Matt Hull) arrived at the meeting early, he made the attached presentation at the beginning of the meeting and answered questions. The topics discussed included:

- The grad student/BCOE faculty ratio is about 7:1; the undergrad/BCOE faculty ratio has grown from about 15:1 in FY07 to 40:1 in FY16.
- The current grad student financial incentives model could be changed in the future.
- The Provost has been obtaining additional input from BCOE faculty/staff and other constituents before re-initiating BCOE's Dean Search. The Provost is expected to name the members of the new Search Committee this week.
- The Chancellor has decided to move responsibility for A&E and Physical Plant from the VCBAS to VCRED.

2. Welcome – Request for Agenda Items from the Floor – Sharon

Nosang added the topic of furniture for the Bourns B Renovation Project.

3. Senate Update – Tom

Tom reminded participants of the Academic Senate's Divisional Meeting scheduled for tomorrow (12/6) starting at 2:10pm. Due to capacity concerns, it was suggested that this meeting be moved from the Genomics Auditorium to HUB 302.

4. Approval of minutes from October 26, 2016 Meeting – Pat

The minutes of the November 21st meeting were approved.

5. College Fall Meeting/Staff Appreciation (December 9) – Pat

Pat reminded participants that this year's BCOE Staff Appreciation event is scheduled for this Friday, December 9th starting at noon in WCH 205/206. Only 15 faculty have RSVP'd so far so he asked Chairs to encourage their faculty to RSVP as soon as possible.

6. Department Updates

MSOL: Kambiz noted the attachment to the agenda that indicated that there are 109 students in the MSOL Program; 21 are entering in Winter quarter. It was noted that there were 5 withdrawals in the Data Science and ME Specializations.

BIEN: Xiaoping reported that the department's administrative offices have been renovated. They are currently awaiting furniture.

CEE: Nosang indicated that there was a Distinguished Seminar Lecture last Friday in HUB 302. The speaker could be a good BCOE candidate. Another Distinguished Seminar Lecture is being scheduled.

CE-CERT: Matt reported that CE-CERT is participating in two of the six USDOT national center awards.

WCGEC: Reza stated that WCGEC needs to increase the number of faculty and students participating in the Center. Options that would provide financial incentives such as additional ICR return and/or lab equipment use are being developed and will be presented at a future Chairs/Directors meeting.

CSE: Marek indicated that Vassilis Tsotras has been named as the Director of the new Data Science Center. He will be invited to attend future Chairs/Directors meetings. A Data Science undergraduate program is being developed with the Statistics Department. Also, he reported that Stefano Lonardi has been named a Distinguished Member of the Association for Computer Machinery (ACM).

ME: Guillermo reported that Shane Cybart will be participating in one of UCOP's three Multi-Campus Research awards. Also, Hideaki Tsutsui will be receiving an NSF Career Award.

7. Dean's Update – Sharon

Sharon encouraged Chairs to nominate BCOE faculty for this year's Academic Senate Distinguished Teaching Award. Pertinent material for nominees will be due from departments by March 3, 2017. Also, nominations are due for the Senate's Faculty Research Lecturer award by 12/23/16.

Michalis Faloutsos is participating in the development of "Innovation Space" in the Science Library. It was noted that students should be allowed to use the equipment in the Space.

The Provost will continue to provide faculty lines for UCOP's Presidential Postdoc Fellow Program. Any resulting appointment would be additive to BCOE and not use a replacement or cluster hire line. UCOP provides salary for the appointment's first five years and \$200K in start-up funds. ME is trying to recruit one of these postdocs. The names of eligible postdocs can be found at <http://ppfp.ucop.edu>.

Due to time constraints, the topic of furniture for the Bourns B Renovation Project was postponed to the next Chairs/Directors Meeting. No other items were discussed.

Chairs' & Center Directors' Meeting

December 5, 2016

Agenda

Winston Chung Hall -- Room 443

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|----|--|------------------|
| 1. | Welcome - Request for Agenda Items from the Floor | Sharon |
| 2. | Approval of Minutes from November 21, 2016 Meeting | Pat |
| 3. | Senate Update | Tom |
| 4. | College Fall Meeting/Staff Appreciation (December 9) | Pat |
| 5. | Dean's Updates | Sharon |
| 6. | Department Updates | Chairs/Directors |
| 7. | Chancellor Session | |

NOTE: Next meeting date is Monday, December 19, 2016

Future Meeting Dates

2016

December 19 (M)

2017

January 6 (F), 20 (F), 30 (M)

February 17 (M), 27 (M)

March 17 (F), 27 (M)

April 12 (W), 24 (M)

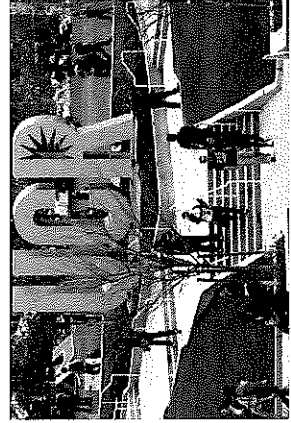
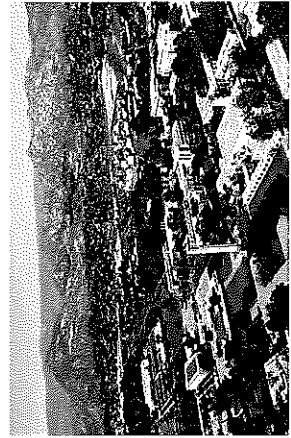
May 8 (M), 22 (M)

June 5 (M), 16 (F)

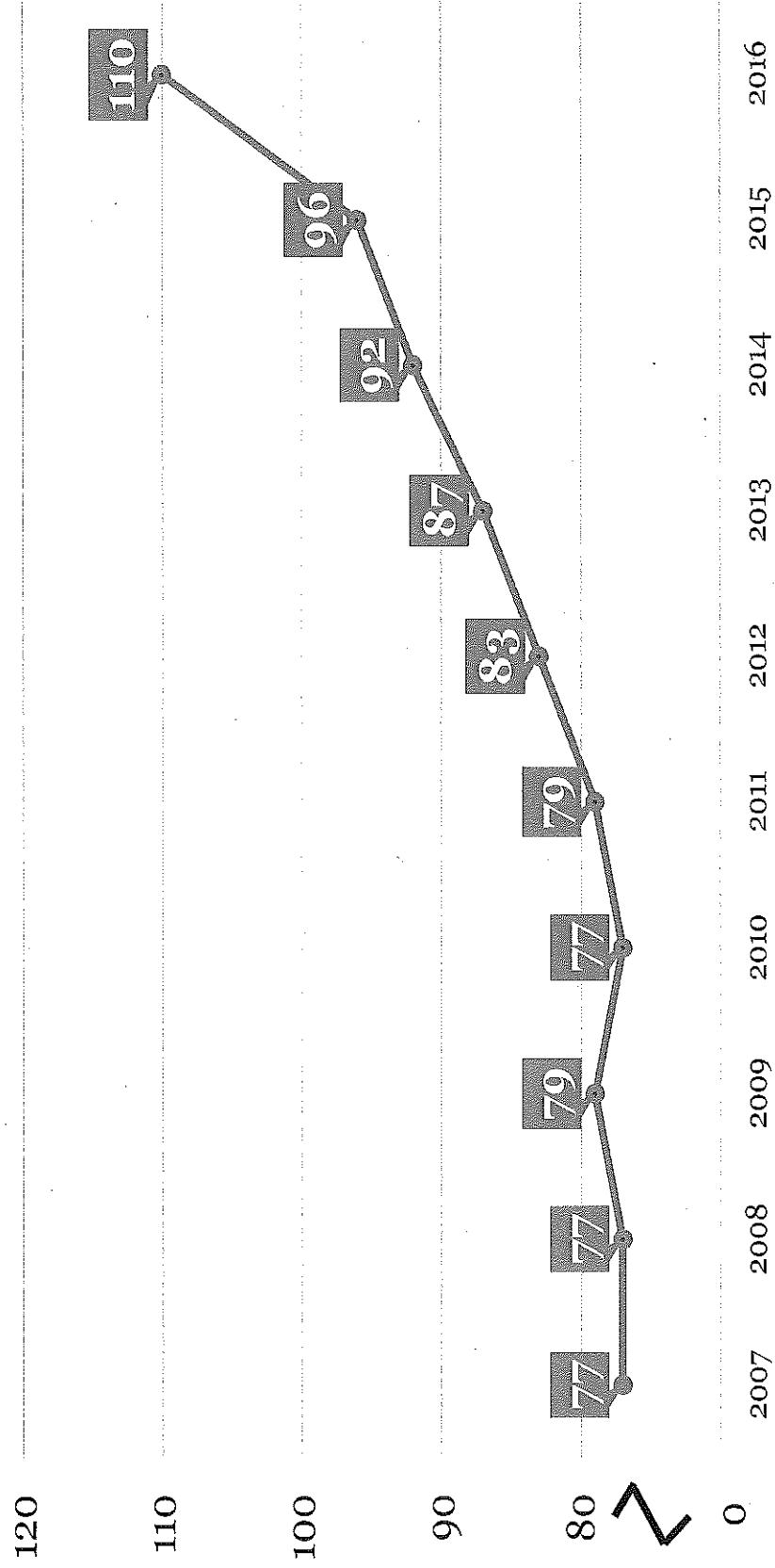


Impacts of the New Budget Model: BCOE

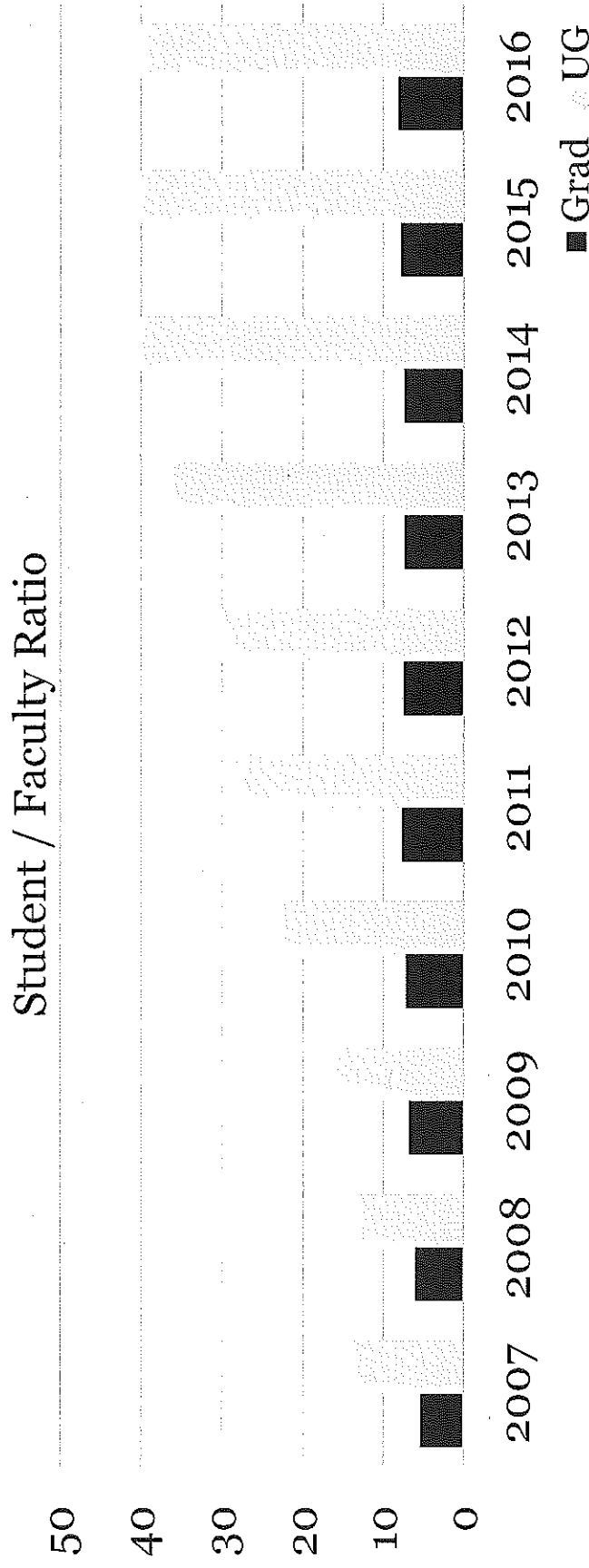
December 5, 2016



BCOE Faculty Headcount



BCOE Student/Faculty Ratios (FTE)



Actual															
Faculty FTE	77.6	76.3	74.7	75.3	77.6	82.2	85.0	91.2	93.2	105.9					
	4.5	5.9	7.1	7.4	7.4	6.9	7.0	6.7	7.2	6.8					
UG		14.6	14.2	17.6	24.2	28.3	32.5	36.8	40.8	40.6	40.2				
Total	7.8	8.2	9.5	10.8	12.0	12.8	14.3	14.5	14.6	14.6	14.6				

FTE: Full Time Equivalent. Note student totals only include workload FTE associated with credit-bearing sections taught by Acting/Ladder-Rank faculty.

Engineering Student/Faculty Ratios (FTE)

Supplemental Comparison Slide

Year	2007	2008	2009	2010	2011	2012	2013	2014	2015
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UC Riverside

Faculty FTE	77.6	76.3	74.7	75.3	77.6	82.2	85.0	91.2	93.2	105.9
Total Student Faculty Ratio	7.8	8.2	9.5	10.8	12.0	12.8	14.3	14.5	14.6	14.6

UC Santa Barbara

Faculty FTE*	128.84	125.65	136.43	135.62	127.64	127.71	130.75	127.42	132.83
Total Student Faculty Ratio	9.6	10.13	9.36	9.44	10.79	11.85	11.62	12.47	11.86

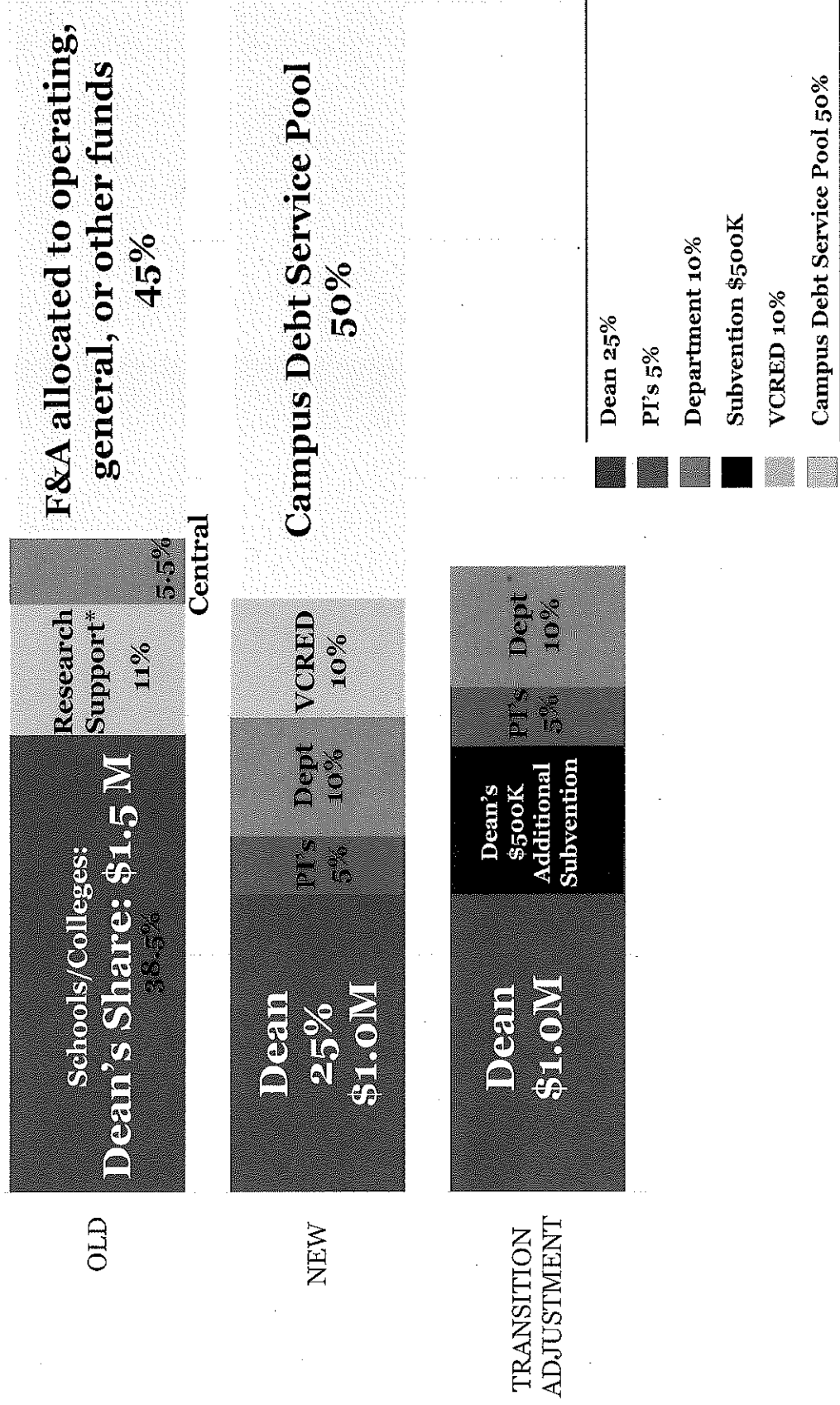
UCLA

Budgeted Faculty FTE**	203.69	226.50	205.69	381.91	213.70	213.22	213.21	212.33	N/A
Total Student Faculty Ratio	11.63	11.39	13.99	8.09	14.89	14.96	14.99	15.21	N/A

*<http://bap.ucsb.edu/institutional/research/planning.data.book/tables/index.cfm>

**http://www.cim.ucla.edu/tables/reports_mptable_org3.aspx

Distribution of BCOE F&A



F&A: Indirect cost recovery from the granting agency.

*Note: Research Support was not necessarily VCRED

Graduate Student tuition allocation (to be reviewed this fiscal year)

Revenue Given to Academic Units

- Ph.D. **0%**
- Professional Masters **50%**
- Academic Masters **67%**

Remainder is used
to fund graduate
student
fellowships and
graduate student
support

Note Mandated Financial Aid Set Aside

- 50% for Ph.D.
- 33% for Professional Masters

Undergraduate Tuition Revenue Overview

Tuition Allocation

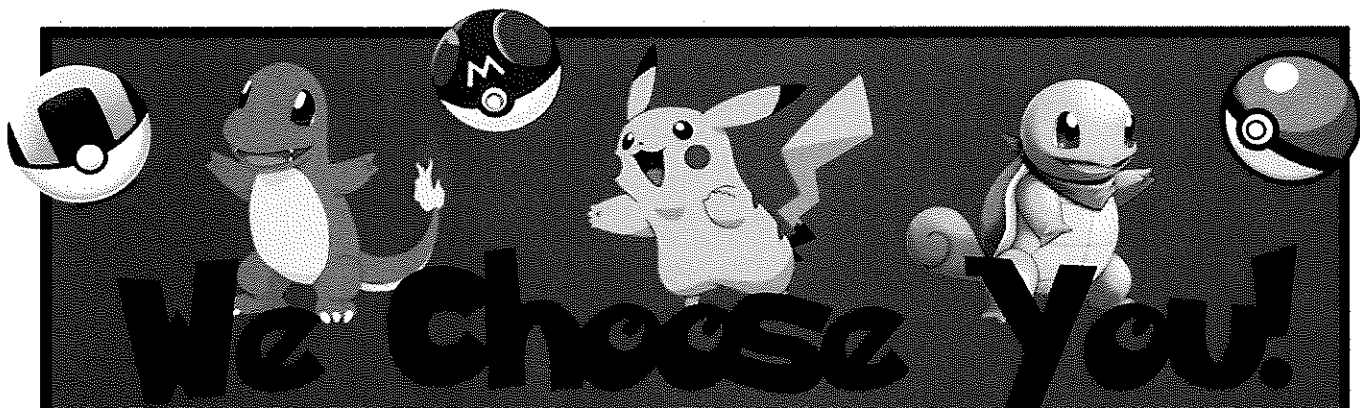
<i>Headcount</i>	\$1,070
<i>Student Credit Hour</i>	\$76.70

BCOE Base Enrollment Data

<i>Headcount Major</i>	2,233
<i>Student Credit Hours</i>	69,435
<i>FTE</i>	1,543

MSOL DATA

	<u>Upcoming Winter 17 Students</u>	<u>Upcoming Spring 17 Students</u>	<u>Active (current)</u>	<u>Graduates</u>	<u>Withdrawn</u>	<u>Total Students Overall</u>	<u>Average GPA Entry</u>	<u>Average Current GPA</u>	<u>Average GRE</u>
BIEN	4	N/A	9	2	3	18	3.04	3.4	308
CEE	2	N/A	18	0	1	21	3.2	3.8	303
DATA	4	N/A	12	0	5	21	3.15	N/A	317
EE	2	N/A	7	0	0	9	3.3	3.5	304
ME	8	N/A	30	3	5	46	3.18	3.7	301
MSE	1	1	6	0	2	10	2.83	4	311
Total	21	1	82	5	16	125			



We Choose You!

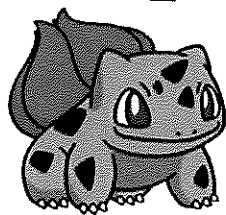
To celebrate the most awesome staff of all!

BCOE Staff Appreciation

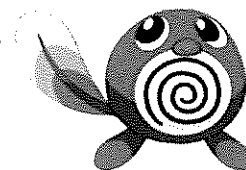
When: Friday, December 9
High Noon

Where: WCH 205/206

RSVP: Send email to:
deansdesk@engr.ucr.edu



POKÉMON
Gotta catch 'em all!



Let's cheer our fellow Staff by sending in a special commendation Pokegram! Catch every single one of your coworkers in the act of doing a wonderful job in their BCOE roles. Every submission will be shared with that staff member at our grand event and presented to them as part of their keepsake. So won't you help catch them all?

Send your captions to: deansdesk@engr.ucr.edu and let's see just how many Pokéballs we can fill up for each of our staff members!

