

AIMS² Spring 2019 All Cohort Meeting-1

CSUN

COLLEGE OF
ENGINEERING AND
COMPUTER SCIENCE



S. K. Ramesh, Ph.D.
Project Director and Professor of ECE

*USU, Lakeview
Terrace Room
Mar 11, 2019*



Disclaimer

- Supported by the [AIMS² Program](#) and funded by the United States Department of Education FY 2016 Title III, Part F, Hispanic-Serving Institutions (HSI) STEM and Articulation Program five-year grant, Award Number P031C160053, CFDA Number 84.031C.
- However, the contents of this presentation do not necessarily represent the policy of the US Department of Education, and you should not assume endorsement by the Federal Government.



AGENDA

- Welcome and Introductions
- Review of Program – Dr. Ramesh, Ms. Cindy Cruz, Mr. Deazell Johnson
- Peer Mentor Panel – Moderated by Ms. Cindy Cruz and Mr. Deazell Johnson
- Kerstern Malama, Alan Cruz, Cristian Mendoza, Omar Lopez
- Faculty Mentor Panel – Moderated by Dr. Ramesh
- Profs. Khachatourians, Valdovinos, Osorno, Hao, and Dewey
- Q&A
- Adjourn



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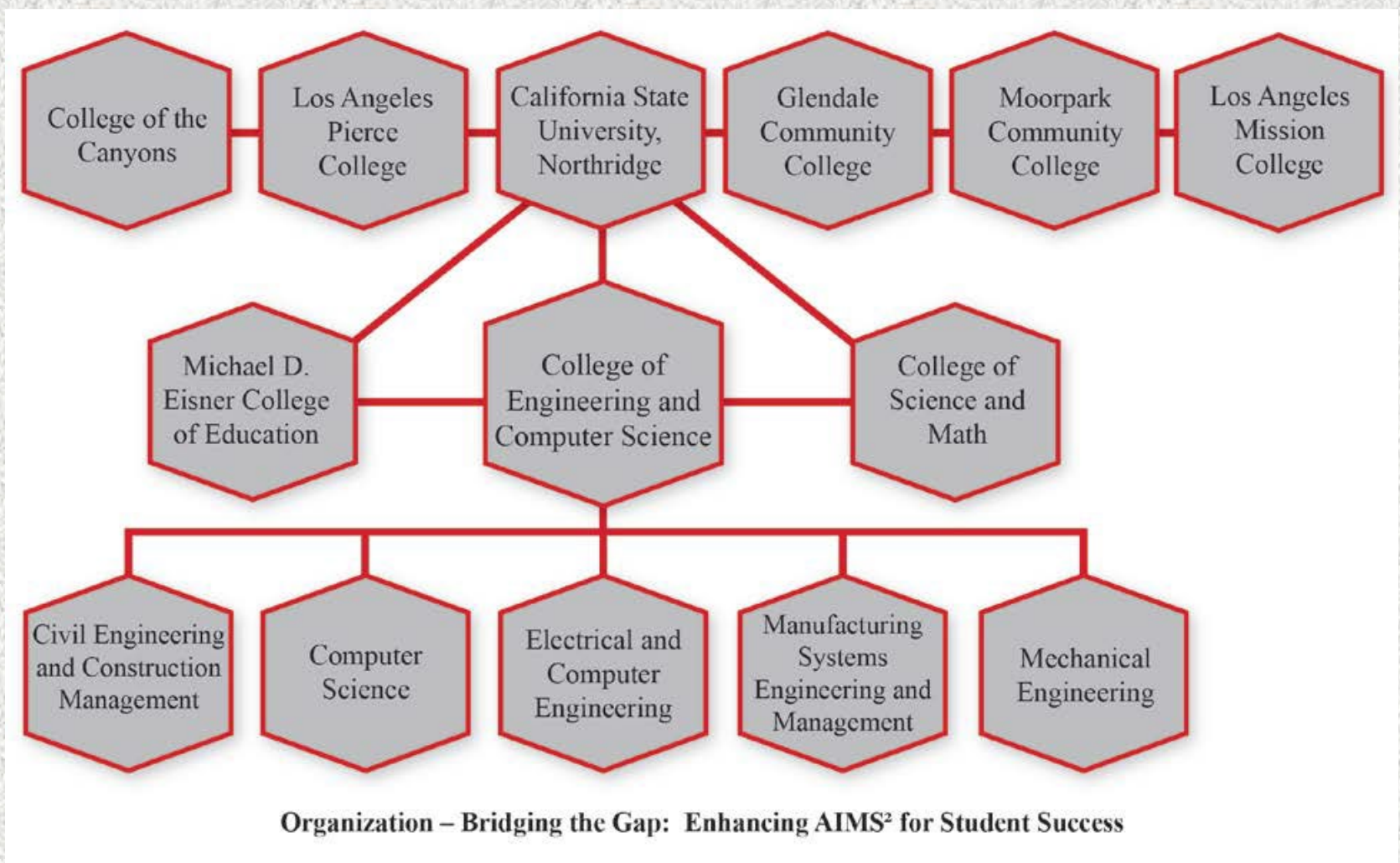
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Project Web Site

www.ecs.csun.edu/aims2







Performance Requirements

- **Attend all scheduled meetings with your faculty mentor**
- **Participate in peer mentoring program (Mandatory for Cohort 3)**
- **Enroll and complete a minimum of 24 units/year and pass all courses with grades of C or better**
- **All students eligible to receive bi-annual textbook awards of \$ 500 (at the end of fall/spring semesters) upon meeting requirements**
- **Full awards/Partial Awards**



Major activities in AIMS² grant

- Undergraduate Research
- Tutoring
- Mentoring (Faculty and Peer Mentoring)



Fall 2018 – Spring 2019 Research Projects with CSUN Faculty Mentors

| Department | Professor | Project Information |
|--|--|--|
| Civil Engineering and Construction Management | <u>Dr. Anwar Alroomi</u> | Click <u>here</u> for information. |
| Civil Engineering and Construction Management | <u>Dr. Tzong-Ying Hao</u> | Click <u>here</u> for information. |
| Computer Science | <u>Dr. Kyle Dewey</u> | Click <u>here</u> for information |
| Electrical and Computer Engineering | <u>Dr. Ruting Jia</u> | Click <u>here</u> for information. |
| Electrical and Computer Engineering | <u>Dr. Bruno Osorno</u> | Click <u>here</u> for information. |
| Electrical and Computer Engineering | <u>Dr. John Valdovinos</u> | Click <u>here</u> for information. |
| Manufacturing Systems Engineering and Management | <u>Dr. Behzad Bavarian</u> | Click <u>here</u> for information. |
| Manufacturing Systems Engineering and Management | <u>Dr. BingBing Li</u> | Click <u>here</u> for information. |
| All Engineering Majors & Computer Science | <u>Dr. S. Jimmy Gandhi</u> | Click <u>here</u> for information |



AIMS²

STUDENT RESEARCH SYMPOSIUM



**SEP
 11TH
 2018** | 3:00
 TO
 7:00
 P.M.

USU GRAND SALON



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Time Sheets for AIMS² grant

- Who submits time sheets?
- What are the deadlines?
- Where do I submit time sheets?



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Tutors for Spring 2019

| First Name | Last Name | Dept. | Courses |
|------------|------------------|-------|--|
| Alexis | Aleman | BIOL | MATH102. CHEM100, 101, 102, 333, 334. BIOL101, 106, 107, 322, 360, 380, 413. ENGL300. |
| Joel | Damain (Barajas) | EE | CE240. MATH150A, 150B, 250, 280. ECE240, 309, 350, 351, 440, 442, 455, 460, 480. PHYS220B. GEOL101. |
| Andrew | Espindola | CE | MATH150A, 150B, 250, 331. COMP110, 182, 282. ECE240, 309, 320, 340, 350. PHYS220A, 220B. BIOL106. |
| Xiaobao | Feng | EE | COMP110. ECE206, 240, 309, 320, 340, 350, 351, 370, 420, 422, 442, 455, 480, 492. PHYS220A, 220B. MSE304. ME370. |
| Ivan | Garcia | CE | MSE304. ECE309, 320, 340, 420, 450. |
| Naing | Khant | EE | ECE 240, ECE 350, MATH 150A, MATH 150B, MATH 250, MATH 280, PHYS 220A/L, PHYS 220B/L |
| Ashley | Mendoza | CompE | ECE 442 & ECE 442L |
| Michael | Munje | CS | COMP 110, 182, 256, 282, Math 150A, 150B, 250, 262, 326 |
| Luis | Rivera | CE | MATH 102, 105, 150A, 150B, 250, and 262. PHYS220A/L and PHYS 220B/L |
| Justin | Timbol | ME | MATH250, 267. AM316. ME209, 286, 309, ECE240. CE340. MSE302, 304. |



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Meetings with faculty mentors

- Be sure to attend all group meetings with your faculty mentor – **Very Important!!**
- For discipline specific questions you can connect with a faculty mentor from your department/program
- Monitor your progress, study skills, time management etc.,



Peer Mentors from Cohort

| First Name | Last Name | Major |
|------------|-------------|----------------------------|
| Hareth | Abdalkarim | Electrical Engineering |
| Alireza | Bahmanabadi | Construction Management |
| Alan | Cruz | Mechanical Engineering |
| Jayshawna | Jones | Manufacturing Systems Engr |
| Kerstern | Malama | Manufacturing Systems Engr |
| Cristian | Mendoza | Electrical Engineering |
| Henry | Reed | Computer Science |
| Alexis | Sierra | Civil Engineering |
| Omar | Vargas | Electrical Engineering |
| Samantha | Livesay | Computer Science |
| Cristobal | Barajas | Mechanical Engineering |



Questions?

Next up..Peer Mentor Panel



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