

CBE Undergraduate InfoBlast Emails - Series 13

Sarah E. Dominguez

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To:CHE_Undergrad-L@list.unm.edu <CHE_Undergrad-L@list.unm.edu>; CHE_PREMAJOR-L@list.unm.edu <CHE_PREMAJOR-L@list.unm.edu>;

6 attachments (2 MB)

Lobo Center for Student Athlete Success - Hiring Academic Tutors.pdf; If I Only Had a Heart- Biomedical Engineering Design and Prototyping.pdf; Arduino for the Curious.pdf; El Centro de la Raza - IT Support & Student Success Leader.pdf; College Enrichment Program (CEP) - Hiring Peer Mentor Tutors.pdf; MIT ACCESS Program.pdf;

Please see the following website to view a previous InfoBlast Email Series:

<https://cbe.unm.edu/students/undergraduate/infoblast-email-archive.html>

EVENTS:

STEM Summer Events - STEM Collaborative Center

Events happen all summer long: June 7 - August 18

To Register go to: <https://stemuniversity.unm.edu>

Spend your summer furthering your understanding and experience of STEM degrees and careers.

FREE events and projects for UNM students!

If I Only Had a Heart: Biomedical Engineering Design and Prototyping

Biomedical Engineers design technologies that integrate directly with living bodies. Using a step-by-step process, they prototype and test models of medical devices, discovering the advantages and effectiveness of various design choices. If I Only Had a Heart is a workshop in which you will design and prototype your own ideas for building better aortic heart valves. You will experience the medical device design process as you collaborate with other students to overcome the challenges of building life-saving technologies. You will use real materials to actually build your design!

For more information and to register: <https://stemuniversity.unm.edu/courselist/register/189>

Arduino for the Curious

Join us in working with Arduino boards to build a spaceship launch simulator device. An introduction to programming will be included. Along the way, students build a library or online resources as they learn how to integrate sounds, motors, and other design features.

For more information and to register: <https://stemuniversity.unm.edu/courselist/register/187>

UNM Student Employment Opportunities:

El Centro de la Raza - IT Support & Student Success Leader

We are hiring! El Centro is looking for outstanding individuals to join our familia! IT Support (ReqID 5474), Student Success Leader (ReqID 5492) - Provide excellent customer service, Collaborate with staff on projects, Maintain El Centro as a home away from home for everyone, and more! Must have Work-Study award. Bilingual in English & Spanish preferred.

For more info, call us at 277-5020

<https://unm.csod.com/ats/careersite/JobDetails.aspx?id=5474>

<https://unm.csod.com/ats/careersite/JobDetails.aspx?id=5492>

Lobo Center for Student Athlete Success - Academic Tutors

Hiring Content-Specific Tutors: Math, Science, English, Languages, Humanities, Social Sciences. Also hiring Assistant Learning Strategists for Academic Skills Development and Multiple Content Areas.

Pay is \$9-\$15 per hour (DOE), Summer/Fall/Spring Availability, Flexible Working Hours, 45 hrs Total Completed College Credits Required Upon Hiring, Work-Study Award Not Needed.

For More Info, Email: LCSASTUTOR@UNM.EDU

<https://unm.csod.com/ats/careersite/JobDetails.aspx?id=5643>

College Enrichment Program (CEP) - Peer Mentor Tutors

The College Enrichment Program is now seeking applicants for our Peer Mentor Tutor program in Fall 2018. Peer Mentor Tutors (or PMTs) work directly with first-year students in their first semester transition to UNM. We are seeking PMTs with strong English rhetoric and writing and/or Math skills to attend classes with students, hold office hours for academic support, and provide assistance to course instructors when necessary. Individuals hired for this position will work directly with students who are enrolled in UNIV 103, MATH 101, 102, 103, and/or UNIV 106 courses in Fall 2018.

<https://unm.csod.com/ats/careersite/JobDetails.aspx?id=5620>

GRADUATE SCHOOL:**MIT ACCESS Program**

Applications Due: July 31, 2018

The MIT ACCESS Program is a weekend-long symposium aimed to expose underrepresented minority students to the benefits of a graduate education in the aforementioned research areas. This 10th annual event, taking place on MIT's campus October 12th and October 13th, is an interactive and informative symposium that has proven to have a lasting impact on its past participants. All travel expenses, meals and hotel accommodations for students selected to participate in the ACCESS program will be paid by the MIT ACCESS Program. Participation neither obligates the student to apply for graduate study nor guarantees future consideration for study at MIT. For more information please visit <http://access.mit.edu/> or email mit-access@mit.edu.

SCHOOL OF ENGINEERING ANNOUNCEMENTS:



Quick takes

News you need to know from the dean of the School of Engineering

For the week of July 9:

[Schamiloglu appointed Special Assistant to the Provost for Laboratory Relations](#)

[School of Engineering promotes several faculty](#)

[International dean's conference registration now open](#)

Do you have exciting news to share about significant research or awards? Tell us about it! Contact Kim Delker, Marketing Manager, at ksdelker@unm.edu.

Sarah E. Domínguez

Program Advisement Coordinator

Chemical & Biological Engineering - Graduate, BSCHE, Pre-Chemical Engineering Students

Nuclear Engineering - Pre-Nuclear Engineering Students

University of New Mexico - MSC01 1120

Farris Engineering Center (FEC), Suite 1300

505-277-5606

505-277-5433 (fax)

skieltyk@unm.edu



UNM CLOSED: Sept. 3, Nov. 22-23, Dec. 21-Jan. 1

If I Only Had a Heart:

Biomedical Engineering Design and Prototyping

Biomedical Engineers design technologies that integrate directly with living bodies. Join us for a **FREE** workshop to design and prototype your own ideas for building better aortic heart valves.

Two Event Dates!

**Wednesday
June 27th
10am-3pm**

**STEM Collaborative
Center Classroom
EDU 212
(bldg. 67 on a campus map)**

**Thursday
July 12
10am-3pm**

**STEM Collaborative
Center Classroom
EDU 212
(bldg. 67 on a campus map)**



Register at **stemuniversity.unm.edu**



ARDUINO FOR THE CURIOUS



Join us in working with Arduino boards to build a spaceship launch simulator device. An introduction to programming will be included. Along the way, students build a library of online resources as they learn how to integrate sounds, motors, and other design features.



STEM
COLLABORATIVE
CENTER

Two Event Dates!

Tuesday, July 10 & Tuesday, July 17
at the **STEM Collaborative Center Classroom**
(EDU 212 bldg. 67 on campus map)

Register for this FREE event at

stemuniversity.unm.edu



EL CENTRO
DE LA RAZA



WE ARE HIRING!

El Centro is looking for outstanding individuals to join our familia!

- **IT Support: ReqID 5474**

- **Student Success Leader: ReqID 5492**

- Provide excellent customer service
- Collaborate with staff on projects
- Maintain El Centro as a home away from home for everyone, and more!

Apply at: hr.unm.edu/unmjobs

For more information, call us at 277-5020

- Must have Work Study award
- Bilingual in English & Spanish preferred



LOBO CENTER FOR STUDENT ATHLETE SUCCESS **HIRING ACADEMIC TUTORS**

CONTENT-SPECIFIC TUTORS

- MATH
- SCIENCE
- ENGLISH
- LANGUAGES
- HUMANITIES
- SOCIAL SCIENCES

ASSISTANT LEARNING STRATEGIST

- ACADEMIC SKILLS DEVELOPMENT
- MULTIPLE CONTENT AREAS

STUDENT SUPPORT AND SERVICES CENTER

- **PAY IS \$9-\$15 PER HOUR DOE**
- **SUMMER/FALL/SPRING AVAILABILITY**
- **FLEXIBLE WORK HOURS**
- **45 HRS TOTAL COMPLETED COLLEGE CREDIT REQUIRED UPON HIRING**
- **WORK STUDY NOT NEEDED**

FOR MORE INFO, EMAIL LCSASTUTOR@UNM.EDU

NOW HIRING

PEER MENTOR TUTORS

for Fall 2018 UNIV Courses. This is a Work-Study Preferred Position.

apply now at hr.unm.edu/unmjobs

reqID 5620



COLLEGE
ENRICHMENT
PROGRAM



Opening doors and promoting diversity in science and engineering

sponsored by MIT Chemistry, Chemical Engineering, and Materials Science and Engineering

ACCESS is a weekend of engaging events intended to introduce talented under-represented minority undergraduate students (sophomores, juniors and seniors) to the benefits of a graduate education in science and engineering and related career opportunities.

PROGRAM HIGHLIGHTS

What goes on behind closed doors?

A glimpse into the graduate admissions process from faculty and student perspectives

A day in the life of a science and engineering graduate student

Interactive lab tours

Research 101 workshop

Discovering the research process with current graduate students

Two minute drills

Practice communication and presentation skills with feedback from MIT faculty

Oh the places we will go!

Explore Boston on a Duck Tour, dine on Newbury Street and experience this dynamic college town

Fall 2018 Program Dates: October 11-14, 2018
Applications for the Fall 2018 Program are due July 31, 2018.

<http://access.mit.edu/>