



STEM UNDERGRADUATE RESEARCH OF PREP SCHOLARSHIPS THE NEW MEXICO ALLIANCE FOR MINORITY PARTICIPATION

Home Program Staff + Student Program Descriptions/Eligibility + Conference Publications & Reports + IC Resources Contact Us Fall 2020 Applications

Publish and Flourish Workshop Series

WHAT IS NM AMP?

- STATEWIDE PARTNERSHIP OF UNIVERSITIES & COLLEGES SPONSORED BY THE NATIONAL SCIENCE FOUNDATION
- GOAL TO INCREASE DIVERSITY OF STEM PARTICIPATION
- SUPPORTS (\$\$) UNDERGRADUATE RESEARCH EXPERIENCES
- ENCOURAGES ACTIVITIES AIMED TOWARD GRADUATE SCHOOL

New Mexico Alliance for Minority Participation

The New Mexico Alliance for Minority Participation (New Mexico AMP) is a statewide partnership of universities and colleges with a goal to increase the number of underrepresented minority students who successfully complete their B.S. degrees in the STEM disciplines. New Mexico AMP supports targeted students through a broad range of activities, including the Undergraduate Research Scholars (URS) program, the Summer Community College Opportunity for Research Experience (SCCORE), the New Mexico AMP Transfer Scholarship, an annual Student Research Conference, and the Community College Professional Development Workshop series offered in conjunction with the student conference.



Notice

Applications for the Fall 2020 URS, STEM-PREP, Transfer Stipend Program, and Book Stipend Award are been The Fall 2020 URS Transfer DUEE DEEG 33101 member

> Apply Here Fall 2020 applications!

Other Applications Publish and Flourish Workshops Click here

NM AMP website (hosted by NMSU): https://nmamp.nmsu.edu/

THE STEM Pre-Research Exploration Program (STEM PREP) SCHOLARSHIP

Allows you to

- 1) explore research opportunities and identify a research mentor and project for the URS program for the next semester and
- 2) receive training in areas, such as lab safety, effective record keeping, and basic research techniques and methods to be used in the URS program.

BE BOLD. Shape the Future. New Mexico State University

> Home Program Staff ← Student Program Descriptions/Eligibility ← Conference Publications & Reports ← I Publish and Flourish Workshop Series Spring 2021 Applications NM AMP Exit Interview

STEM PREP (STEM Pre-Research Exploration Programs)

(Students can participate in STEM PREP only one semester)

The STEM PREP program allows participants who are Freshmen second-semester or Sophomores first- or second-semester to participate in research activities that prepare them to enter the Undergraduate Research Scholars (URS) program, which they can apply for the next semester. STEM PREP allows the student to 1) explore research opportunities and identify a research mentor and project for the URS program for the next semester and 2) receive training in areas, such as lab safety, effective record keeping, and basic research techniques and methods to be used in the URS program. The STEM PREP stipend is \$500 per student.

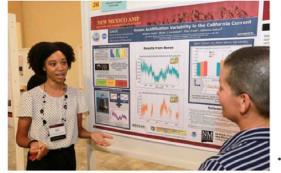
Eligibility and Selection Criteria

Any student (4-year institution) majoring in Science, Technology, Engineering or Math (STEM) major is eligible to apply. The National Science Foundation (NSF) sets the preference for participants of the STEM PREP program who have been historically underrepresented in STEM: Hispanic or Latinos, African Americans or Blacks, Alaskan Natives, American Indians, Native Hawaiians, and Pacific Islanders.

THE UNDERGRADUATE RESEARCH SCHOLARSHIP (URS) Undergraduate Research Scholars (URS)

IDENTIFY A UNM FACULTY MENTOR & PROJECT

- RECEIVE SCHOLARSHIP SUPPORT
- WORK IN LABS OR REMOTE WORK ON PROJECTS
- GAIN RESEARCH AND PRESENTATION SKILLS
- MEET WITH OTHER UNDERGRADUATE RESEARCHERS
- PREPARE FOR GRADUATE SCHOOL



Current URS student, Brianna Green, from New Mexico Tech, presenting to former URS student, Holly Olivarez. **The Undergraduate Research Scholars (URS) program**, available on several campuses statewide, supports students in faculty-mentored research projects and provides professional development and preparation for internships, graduate school, and/or the workforce. Participating students receive training in presentation development and encouragement to present research at national conferences, including NM AMP Student Research Conference. The URS program also prepares students to consider opportunities to pursue a graduate degree.

Eligibility and Selection Criteria

Any student (4-year institution) majoring in Science, Technology, Engineering or Math (STEM) major is eligible to apply. The National Science Foundation (NSF) sets the preference for participants of the URS program who have been historically underrepresented in STEM: Hispanic or Latinos, African Americans or Blacks, Alaskan Natives, American Indians, Native Hawaiians, and Pacific Islanders.

Further qualifications also include:

U.S. citizenship or status as a national, refugee alien, or permanent resident per NSF guidelines Full-time enrollment in a **STEM** discipline Minimum cumulative GPA of 2.5 at the beginning of each semester of URS support

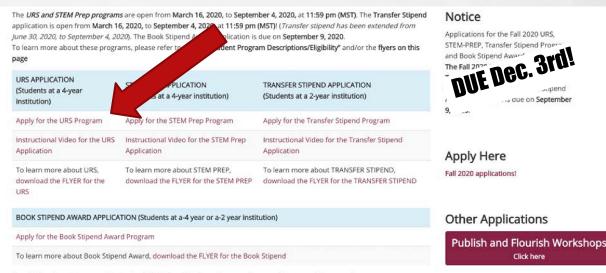
 A strong interest in and potential for graduate studies is also considered

Have questions about the program or how to apply?

Contact the institutional coordinator of your institution.

HOW TO APPLY (DEADLINE Dec. 3rd)

- GO TO THE NM WEBSITE (HOSTED BY NMSU) AND APPLY FOR A UNM NM AMP SCHOLARSHIP
- <u>https://nmamp.nmsu.edu/sprin</u> <u>g-2021-applications/</u>
- SELECT THE APPROPRIATE OPPPORTUNITY FOR YOU



For additional assistance applying to the fall 2020 applications, please send an email to gaspard@nmsu.edu



https://nmamp.nmsu.edu/spring-2021-applications/
READ THE ELIGIBILITY GUIDELINES
WATCH THE INSTRUCTIONAL VIDEO
DOWNLOAD THE PROJECT DESCRIPTION DOCUMENT; USE THIS IN CONSULTATION WITH YOUR MENTOR
COMPLETE APPLICATION BY DEADLINE! DON'T WAIT TO LAST MINUTE, START THE APPLICATION PROCESS NOW IF YOU ARE ELIGIBLE!!





Particular emphasis is placed on supporting groups that bisocically have been underrepresented in STEM. African Americans, Adaes Maxies, Americani Indian, Hispanic Americans and Native Pacific Islanders. To participate in the UKS program, a student must also be a full. Science or permianent resident • be ensulied full-lime (a minimum of 12 hours) in a STEM discipline in one of the New Mexica AMP's partner 4-year institutions

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Page 1 of 8

have a strong interest in and potential for graduate studies
 have a minimum cumulative 2.5 GPA

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When you see ""must provide value,," this means that you cannot leave that particular field blank

INSTRUCTIONS:

A. COMPLETING THE PROJECT PROPOSAL

Step 1: Contact your Faculty Mentor to make an appointment to work collaboratively with him/her on the Project Proposal that must be completed in this application.

Step 2: Download the Project Proposal that is formatted in Word by clicking on Link 1 below.

Step 3: Work with your Mentor online or in-person and complete the Project Proposal with him/her

Step 4: Copy and paste the sections of the Project Proposal into the appropriate sections of the Project Proposal on Page 2 of this application.

Step 5: Mentor's Approval of Your Proposal: A NM AMP representative will contact your Mentor at the email you provided in this application to ensure that she/he approves your proposal.

B. COMPLETING THE REMAINDER OF THE APPLICATION

Step 1: Fill out the remainder of the application by completing the other sections that begin after the Project Proposal.

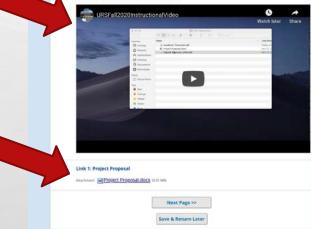
Step 2: Upload your latest cumulative unofficial transcript.

Step 3: After completing the entire application, review the application using Previous and Next page buttons.

Step 4: Click SUBMIT

FOR MORE CLARIFICATION, Watch the Video of Instruction for completing this application by clicking on the video below.

If you have further questions after watching the video and reading these instructions, please conta Gaspard Mucundanyi at gaspard@nmsu.edu.



PRESENT YOUR WORK!

- A DIGITAL STATEWIDE UNDERGRADUATE RESEARCH CONFERENCE
- GAIN PRESENTATION EXPERIENCE
- MEET OTHER UNDERGRADUATE RESEARCHERS
- PARTICIPATE IN WORKSHOPS ABOUT GRAD SCHOOL PREP
- HEAR FROM FORMER RESEARCHERS

New Mexico AMP – Undergraduate Student Research Conference

2020 NM AMP Virtual Undergraduate Student Research Conference

Deadlines

Early Registration Deadline – September 18th, 2020 (\$25)

Late Registration Deadline - October 2nd, 2020 (\$40)

Abstracts Submission Deadline – September 25th, 2020

The New Mexico Alliance for Minority Participation (New Mexico AMP) invites you to attend its Virtual Undergraduate Research Conference on October 9, 2020!



2019 NM AMP Undergraduate Research Conference

activities for the best conference experience. The workshops are highly participatory and include group exercises, individual reflection, and team presentations.

The New Mexico AMP Student Research Conference brings together students and faculy from across the state as well as students and teachers from the New Mexico Math, Engineering, Science Achievement, Inc. program (NM MESA) and Upward Bound. The conference provides the opportunity each fall for students to present research, gain presentation experience, network with other students and with faculty, and participate in workshops and panels. The focus on professional development provides students exposure to workshops, poster presentations, and excellent speakers. Preand post-conference Community College Professional Development Workshops are held the day before and the day after the conference. These workshops rervide natificating pre-transfer

students to gain an understanding of the goals and purposes of the conference and to help them navigate conference opportunities and



Thursday Dec. 3!



QUESTIONS?

CONTACT UNM AMP INSTITUTIONAL COORDINATOR DR. LAURA CROSSEY: LCROSSEY@UNM.EDU Applications DUE