2024 Mentor-Connect Mentorship Application: Part 1 of 2

Application Deadline: Friday, November 10, 2023
Notification of Selection: Friday, November 17, 2023

Thoroughly review "Prepare to Apply" before beginning.

Responses to all questions are required.

APPLICATION CANNOT BE SAVED and thus must be completed once started. Use the Google Forms PDF as a preparation guide.

Mentor-Connect strives to assess the completeness and strengths of each application. A scoring rubric is used to assess each application. Everyone who applies will be offered Mentor-Connect services, although not all may be accepted into the current-year cohort. Applicant considerations include but are not limited to demographic and geographic diversity of faculty and/or the college, relevance of discipline focus to STEM technician workforce preparation, responsiveness to industry workforce needs, and clarity of the project idea.

* Indicates required question

1. Email *

    _____

2. College Name   *

    _____

3. College Address (Please provide your street address, city, state, and zip code.)   *
    Enter ENTIRE address

    _____

4.   Contact Name with title/position *

    _____

    Who is applying? Institution information

5.   Describe the applicant institution *

    Mark only one oval.

    ( ) Primary or only campus for the institution

    ( ) A branch campus of a larger institution with its own chief academic officer

    ( ) A branch campus of an institution that does not have its own chief academic officer

6.   Is your college eligible for a Small Project for Institutions New to ATE? (i.e., has never had ATE funding or the date of a previous ATE award was 7 or more years ago)

    Mark only one oval.

    ( ) Yes

    ( ) No

7.   Are the STEM faculty included in this application New to ATE? i.e., new to ATE faculty have not previously been a PI or Co-PI on an ATE award. New-to-ATE faculty create "institutional eligibility" for Mentor-Connect Mentoring for ATE grant proposal development, even if the college has received an ATE award in the past 7 years.

    Mark only one oval.

    ( ) Yes

    ( ) No

    ( ) Other: _____

    STEM Faculty Profiles: Two (2) required to serve as #1 Principal Investigator (project leader) and #2 Co-Principal Investigator (co-leader)

8.   #1 Faculty Name

_____

9.   Email address

_____

10.   Office telephone number

_____

11.   Cell phone number

_____

12.   What gender do you identify as?

Mark only one oval.

⚪ Male

⚪ Female

⚪ Transgender

⚪ Non-binary

⚪ Prefer not to say

⚪ Other: _____

13.   Please specify your ethnicity

Mark only one oval.

⬭ Native American

⬭ Asian

⬭ Black/African American

⬭ White/Caucasian

⬭ Hispanic

⬭ Native Hawaiian or other Pacific Islander

⬭ Multiracial

⬭ Other

⬭ Prefer not to say

14.   Faculty classification, title (e.g. Instructor, Professor)

_____

15.   College where faculty is employed

Mark only one oval.

⬭ Applicant college

⬭ Other than applicant college

16.   Primary Academic Department

_____

17.   Primary Teaching Discipline (s)

_____

18.   Highest Academic Degree

Mark only one oval.

◯ Associate

◯ Bachelor's

◯ Master's

◯ Doctorate

19.   Employment status at college

Mark only one oval.

◯ Permanent, full-time faculty

◯ Adjunct or part-time faculty

20.   Total years of teaching experience at 2-year college

Mark only one oval.

◯ 1 year or less

◯ Between 1 and 5

◯ Between 5 and 10

◯ Greater than 10

21.   Years of experience working in industry (if applicable)

_____

22.   #2 Faculty Name *

_____

23.   Email address

    _____

24.   Office phone number

    _____

25.   Cell phone number

    _____

26.   What gender do you indentify as?

    Mark only one oval.

    ◯ Male

    ◯ Female

    ◯ Transgender

    ◯ Non-Binary

    ◯ Prefer not to answer

    ◯ Other

27.   Please specify your ethnicity

Mark only one oval.

○ Native American

○ Asian

○ Black/African American

○ White/Caucasian

○ Hispanic

○ Native Hawaiian or other Pacific Islander

○ Multiracial

○ Other/Unknown

○ Prefer not to say

28.   Faculty classification, title (e.g. Instructor, Professor)

_____

29.   College where faculty is employed

Mark only one oval.

○ Applicant college

○ Other than applicant college

30.   If faculty is other than applicant college please name the institution

_____

31.   Primary Academic Department

_____

32.   Primary Teaching Discipline (s)

_____

33.   Highest Academic degree

Mark only one oval.

◯ Associate

◯ Bachelor's

◯ Master's

◯ Doctorate

34.   Employment status at college

Mark only one oval.

◯ Permanent, full-time faculty

◯ Adjunct or part-time faculty

35.   Total years teaching experience at 2-year college

Mark only one oval.

◯ 1 year or less

◯ Between 1and 5

◯ Between 5 and 10

◯ Greater than 10

36.   Years of experience working in industry (if applicable)

_____

Who will provide primary support to this effort at your institution?

Mentor-Connect invites and encourages a grant professional and supportive administrator from the applicant institution to participate. Mentor-Connect data show that 4-person teams are more likely than other participants to submit proposals and receive funding awards. Travel support to in-person workshops is available for up to 2 additional team members who are actively working to support the 2-person faculty team in the development of an ATE grant proposal.

37.   Grant professional name

_____

38.   Grant professional email

_____

39.   Grant Professional office phone number

_____

40.   Grant Professional cell phone number

_____

41.   Administrator Name

_____

42.   Administrator position/title at institution

_____

43.   Administrator email

_____

44.   Administrator office telephone number

_____

45.   Administrator cell phone number

_____

 What do you have in mind for an ATE grant proposal?

46.   Describe your project's primary technician education focus and how you propose   *
       to better meet industry's need for a highly-skilled technical workforce (500 word
       maximum). Which local industries will you work with on your project? What
       workforce need will your ATE grant help address? What are your desired project
       outcomes? Include strategies you are considering to meet the need (e.g.,
       recruitment & retention of students, curriculum modifications, equipment
       upgrades, faculty development, diversity and inclusion, new delivery formats,
       introduction of new or emerging technologies, K-12 partnerships, internships or
       other work-based learning experiences for students, etc.?)

_____

_____

_____

_____

_____

47.   Target discipline(s) of project Choose a category from the list below

Check all that apply.

☐ Agricultural, Environment and Natural Resources
☐ Autonomous or emerging technologies
☐ Biotechnology
☐ Chemical Processing and Refining Technology
☐ Energy Production and Energy Efficiency
☐ Engineering Technology
☐ Geospatial Technology
☐ Information and Communication Technology
☐ Information Assurance, Secure Logistics, and Forensics
☐ Manufacturing Technology
☐ Micro and Nanotechnologies
☐ Teacher Preparation (CTE/STEM)
☐ Other & cross-discipline

Other information about college

48.   Is your college officially designated as:

Check all that apply.

☐ Historically Black Colleges and Universities (HBCU)
☐ Predominantly Black Institution
☐ Hispanic Serving Institution
☐ Tribal
☐ Appalachian
☐ Rural
☐ None of the above

49. Is this the first application your college has submitted to Mentor-Connect?

Mark only one oval.

◯ Yes

◯ No

◯ Unsure

50. What was the most influential way you learned about Mentor-Connect?

Check all that apply.

☐ Presentation via webinar

☐ Conference workshop

☐ Social Media

☐ Email

☐ Website or web search

☐ Referral from NSF Program Officer

☐ Referral from another mentoring initiative

☐ Referral or advice from colleague or friend

☐ College Administrator/President/Grants Professional

☐ Other

51. Are you currently working with or benefiting from services proved by an ATE - funded Center? Please name or give the ATE Center's discipline focus

_____

Google Forms