

2020 Mentor-Connect Mentorship Application: Part 1 of 2

Application Deadline: Friday, October 11, 2019

Notification of Selection: Friday, November 8, 2019

Please review instructions for this application thoroughly prior to proceeding with this portion of the application.

Only one application per college can be submitted in response to this Call for Applications

Mentor-Connect applications are scored by a formal rubric. The rubric includes factors such as demographic and geographic diversity of faculty and/or the college, viable discipline area, demonstrated industry need, good balance of teaching experience, and overall interest of the college and faculty applicants in the mentoring opportunity.

* Required

1. Email address *

2. College Name *

3. College Address *

4. College Project Target Discipline **Mark only one oval.*

- Agriculture, Environment and Natural Resources
- 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

5. Is your college officially designated as: **Check all that apply.*

- Historically Black Colleges and Universities
- Predominantly Black Institution
- Hispanic Serving Institution
- Tribal
- Appalachian
- Rural
- None of the above

6. If your college is officially designated as a "Predominantly Black or Hispanic Serving Institution," list its designation and %.

7. Is this the first application your college has submitted to Mentor-Connect? **Mark only one oval.*

- Yes
- No

8. If no, when did you apply?

Faculty (PI) Profile #1**9. Name ***

10. Email Address *

11. Phone Number *

12. Gender **Mark only one oval.*

- Male
- Female
- Prefer not to respond

13. Race/Ethnicity **Mark only one oval.*

- American Indian or Alaskan Native
- Asian
- Black or African American
- White or Caucasian
- Hispanic or Latino
- Native Hawaiian or other Pacific Islander
- Multiracial

14. Faculty classification/Title *

15. College where employed *

16. Department *

17. Primary Teaching Discipline *

**18. Academic Degrees or Equivalent Credentials
(e.g., Professional Engineer License) ***

19. Employment Status *

Mark only one oval.

- Permanent, full-time faculty
- Adjunct or part-time faculty

20. Based on your typical teaching contract (s), what is your anticipated teaching schedule? *

Mark only one oval.

- 12 month
- 9 month
- summer
- term-by-term
- Other: _____

21. How many total years teaching experience do you have? *

Mark only one oval.

- 1 year or less
- 2-4 years
- 5-6 years
- 7-10 years
- More than 10 years

22. How many years have you taught at your current academic institution? *

Mark only one oval.

- New hire to 1 year
- 2-4 years
- 5-6 years
- 7-10 years
- More than 10 years

23. 21. Faculty Personal Statement of Interest (150 words): Describe (1) your personal and professional interest in participating in Mentor-Connect to learn grant writing and leadership skills; and, (2) how an NSF ATE-funded project will help you to improve your technician education programs and student success in those programs. *

Faculty (Co-PI) Profile #2

24. **Name ***

25. **Email Address ***

26. **Phone Number ***

27. **Gender ***

Mark only one oval.

- Male
- Female
- Prefer not to respond

28. **Race/Ethnicity ***

Mark only one oval.

- American Indian or Alaskan Native
- Asian
- Black or African American
- White or Caucasian
- Hispanic or Latino
- Native Hawaiian or other Pacific Islander
- Multiracial

29. **Faculty classification/Title ***

30. **College where employed ***

31. **Department ***

32. **Primary Teaching Discipline ***

33. **Academic Degrees or Equivalent Credentials
(e.g., Professional Engineer License) ***

34. Employment Status *

Mark only one oval.

- Permanent, full-time faculty
- Adjunct or part-time faculty

35. Based on your typical teaching contract (s), what is your anticipated teaching schedule? *

Mark only one oval.

- 12 month
- 9 month
- summer
- term-by-term
- Other: _____

36. How many total years teaching experience do you have? *

Mark only one oval.

- 1 year or less
- 2-4 years
- 5-6 years
- 7-10 years
- More than 10 years

37. How many years have you taught for your current academic institution? *

Mark only one oval.

- New hire to 1 year
- 2-4 years
- 5-6 years
- 7-10 years
- More than 10 years

38. Faculty Personal Statement of Interest (150 words): Describe (1) your personal and professional interest in participating in Mentor-Connect to learn grant writing and leadership skills; and, (2) how an NSF ATE-funded project will help you to improve your technician education programs and student success in those programs. *

39. **Proposed Project (500 word maximum): Describe the project idea that you want to develop into a NSF ATE grant proposal with Mentor-Connect help. Indicate as clearly as possible, without the use of grant boilerplate language or too much detail on the college itself, the STEM technician education area your project will address and how. Specifically, the statement should address the following questions: a. What workforce need in your service area will this project address? What validation or evidence do you have of this workforce need? b. What specifically do you plan to do to address this need? c. What do you expect to accomplish with an NSF ATE grant (desired outcomes)? d. Please list any current or potential collaborators in your proposed project such as industry partners, educational organizations, and others. e. How will your project improve STEM technician education and improve student success? ***

Optional: Grant Writer/Administrator Information

Each college is allowed to include up to 2 additional team members to their mentorship team. This is a self-paid option.

40. **Is your college interested in having a grant writer and/ or sponsored research officer (SRO) and/ or other administrator attend the workshop alongside their faculty team? (Please note that grant writer participation will entail a registration fee plus travel expenses). Note: Most colleges choose this option. ***

Mark only one oval.

- Yes
- No

If yes, please provide the following contact information (so we can follow up with registration information at a later date).

Grant Writer/SRO/Administrator Form #1

41. **Full Name**

42. **Position/Title**

43. **Institution Name**

44. **Institution Location**

45. Campus Address

46. Email

47. Office Phone Number

48. Cell Phone Number

Grant Writer/SRO/Administrator Form #2

49. Full Name

50. Position/Title

51. Institution Name

52. Institution Location

53. Campus Address

54. Email

55. Office Phone Number

56. Cell Phone Number

Send me a copy of my responses.

