

This template is to be used for proposed disestablishments included on the Academic Plan and for which the unit has received specific written approval from the Office of the University Provost to proceed with internal proposal development and review. This proposal template should be completed and submitted by the Dean's Office to the Office of the University Provost [mailto:curriculumplanning@asu.edu]. The disestablishment **may not** be implemented until the Office of the University Provost notifies the academic unit that the disestablishment proposal has completed the approval process.

UNIT AND PROGRAM INFORMATION

College/School/Institute: Ira A. Fulton Schools of Engineering

Department/Division/School: The Polytechnic School

Proposing Faculty Group:

Proposal Contact

Name: Cindy Boglin **Title:** Assistant Director Academic Services
Phone number: (480)727-5213 **Email:** Cindy.Boglin@asu.edu

Existing Program Information

Program Type: Concentration **Academic Level:** Undergraduate
Degree Type: BSE-Bachelor of Science in Engineering
Name: Engineering **Concentration:** (Humanitarian Engineering)

Plan code(s) for the program:

If this is a degree program that has multiple concentrations, list all program names and plan codes impacted. TSEGRHEBSE

Implementation information: Degree Search is our official record of the academic catalog. Therefore, all academic programs which are active and have students enrolled are required to be listed on Degree Search. Upon request by the Dean's Office, an academic program can be removed from the undergraduate or graduate application; however, the program will remain in degree search with the notation "This program is no longer accepting applications," until the approved effective date of the disestablishment.

Requested effective date: 2017-18

Briefly describe the rationale for disestablishment:

Enrollment in the Humanitarian Engineering concentration has been unsustainably low. Since its creation in 2014, only six engineering students have completed EGR 307 Humanitarian Engineering Project I, the gateway required course for the concentration. Only one student has graduated in the concentration. As of January 24, 2017, the total enrollment for the concentration is 10 students.

Impact on other existing programs:

May include availability of course content for students in other majors who may need it; other.

The courses required for the Humanitarian Engineering concentration are not required for any other program, so this disestablishment will have no direct impact on students in other majors. In conjunction with the disestablishment of the concentraton, we received academic plan approval for the development of a Humanitarian Engineering certificate. We anticipate continuing teaching humanitarian related courses; these course will be available to a broader audience than was served by the concentration.

Impact on current students:

Estimate number of students still enrolled; anticipated date of last graduates; arrangements for continuing students and students in articulated transfer pathways (e.g., MAPP, TAG).

10 students are currently enrolled in the concentration. Assuming the students who began as freshmen in fall 2016 graduate in four years, we anticipate the last graduates of the concentration would graduate in spring of 2020. We will encourage the freshmen and sophomore students in the concentration to switch to another concentration in engineering and participate in the Humanitarian Engineering certificate as their secondary focus area. We will teach the necessary courses to graduate students currently in the concentration.

Applications:

What term should applications close? If this change should be made immediately upon approval, please indicate this. Please note that the program will remain on Degree Search until such a time that no students remain enrolled in the program.
Immediately upon approval

Current applicants:

Describe actions that will be taken regarding admitted students or students who have applied to this program? If current applicants should be moved to a new program, please indicate the plan code of that program.

We hope to stop admission for the fall 2017 semester. Any students who are currently admitted but not enrolled (if any) will be enrolled in the BSE Engineering degree [TSEGRBSE] with the option of choosing any of the remaining concentrations and of participating in the Humanitarian Engineering certificate as their secondary focus area.

Additional information:

Provide any relevant information not required above that will assist in evaluating the proposal.

DEAN APPROVAL(S)

This proposal has been approved by all necessary unit and College/School levels of review. I recommend implementation of the proposed name change.

College/School/Division Dean name: James S. Collofello

Signature  Date: 3/13/2017

College/School/Division Dean name:
(if more than one college involved)

Signature _____ Date: / /20

Note: An electronic signature, an email from the dean or dean's designee, or a PDF of the signed signature page is acceptable.

University Approval(s)

Vice Provost for Graduate Education
Name: _____

Signature: _____ Date: / /20

Vice Provost for Undergraduate Education
Name: _____

Signature: _____ Date: / /20