

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 Provost's office to proceed with internal proposal development and review. This proposal template should be completed and submitted by the Dean's Office to the University Provost's Office [[mailto: curriculumplanning@asu.edu](mailto:curriculumplanning@asu.edu)]. The disestablishment **may not** be implemented until the Provost's Office notifies the academic unit that the disestablishment proposal has completed the approval process.

UNIT AND PROGRAM INFORMATION

College/School/Institute: Ira A Fulton School of Engineering
Department/Division/School: The Polytechnic School Tech Entrepreneurship & Mgmt (CTECHMAN)
Name program to be disestablished: BS in Product Development and Manufacturing Technology

Proposal Contact

Name: Darryl Morrell **Title:** Engineering Program Chair
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DEAN APPROVAL(S)

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

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

Signature  **Date:** 2/2/2015

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.

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.

**PROPOSAL TO DISESTABLISH AN ACADEMIC PROGRAM
(Degree, concentration, certificate, minor)**

Name of program to be disestablished: BS in Product Development and Manufacturing Technology		
Plan code(s) for the program: <i>If a degree program is being disestablished that has multiple concentrations, list all plan codes impacted.</i> TSMETBS		
Requested effective catalog year for the disestablishment: 2015-2016		
Program Type		Degree Level
<input checked="" type="checkbox"/> Degree/major Degree type (e.g., BA, MBA, PhD): BS	<input checked="" type="checkbox"/> Undergraduate	<input type="checkbox"/> Graduate
<input type="checkbox"/> Concentration for an existing degree program Degree and major:	<input type="checkbox"/> Undergraduate	<input type="checkbox"/> Graduate
<input type="checkbox"/> Minor		
<input type="checkbox"/> Certificate program	<input type="checkbox"/> Undergraduate	<input type="checkbox"/> Graduate

Briefly describe the rationale for disestablishment:

The BS in Product Development and Manufacturing Technology combines courses from applied psychology, engineering and engineering technology, and technological entrepreneurship and management. It requires students to choose a focus area in Operations Management Technology, Prototyping, or User Experience. The Prototyping focus area courses were originally created to support the BS in Manufacturing Engineering Technology degree, which has been disestablished, so these courses will no longer be available to support the BS in Product Development and Manufacturing Technology degree.

Impact on other existing programs:

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

There should be no impact on other existing programs; the enrollment in this program is low enough that eliminating it will not significantly affect course enrollments in the programs that share courses with this one.

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).

There are currently 5 students enrolled in the concentration; these students are juniors or seniors. The anticipated date of last graduation for these students is Spring 2016.

If the student is continuing to make progress towards completion, and still has a limited (probably 3 or fewer) number of courses needed to complete the degree by the end of spring 2016, we will work with the student to find substitute courses from Engineering or Manufacturing Engineering that can be used to complete the degree requirements. It is anticipated that substitutions can be found for most of the engineering technology courses that are required in the disestablished degree.

If the student will require substantial coursework (4 or more courses) after spring 2016 to complete the degree, they will be counseled to select another major. Based on the current enrollment data for this program, we expect this to be unnecessary except for possibly one or two students.

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.

New applicants will be directed to one of three programs depending on the focus area of interest to students: BS in Manufacturing Engineering, BS in Technological Entrepreneurship and Management, or BS in Industrial and Organizational Psychology.

Additional information:

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