

# CS - 3410 - Embedded Systems

## 03. UG Archive/Delete OR Reactivate a Course

### Due Dates and Resources

Deadlines for curriculum can be found:

[Curriculum](#)  
[SharePoint](#)  
[Curriculum](#)  
[Website](#)  
[Procedural](#)  
[Calendar](#)

On your Curriculog dashboard under 'My Upcoming Events'

In order to meet the deadline, this proposal must be on the *Associate Dean* step on or before the due date.

***Please Note: While this change is considered a nonsubstantive change, it is governed by the catalog due dates. Additionally, due to the inclusion of impacted programs and courses, this form should follow the substantive curriculum due dates.***

Resources for curriculum can be found:

Originator How-To Guide  
[Curriculum](#)  
[SharePoint](#)

This form **SHOULD** be used for the following:

Archiving or deleting an undergraduate course  
Reactivating an undergraduate archived course

This form **SHOULD NOT** be used for the following:

Archiving or deleting a graduate course  
Any other curriculum modification not related to the archiving or deletion or reactivation of an undergraduate course

## Directions for Form

### General Instructions and Information

You may collapse individual sections of this form by clicking the arrow or "V" icon to the right of the section title.

All fields that are marked with an asterisk (\*) are required.

Each section may have additional directions attached. Please follow instructions. Proposals that are incomplete or filled out incorrectly will be returned to the originator.

**INSTRUCTIONS  
FOR ARCHIVING  
OR DELETING A  
COURSE**

Import the course  
you wish to  
archive/delete  
Fill out Part I of  
the form  
Fill out Part III of  
the form

**Note:  
after  
running  
impact  
report,  
make  
sure  
all  
impacted  
departments  
and  
college/schools  
are  
listed  
in  
Part  
I.**

LAUNCH the  
proposal  
Approve the  
proposal

Use  
the  
checkmark  
icon  
on  
the  
right  
of the  
screen

**INSTRUCTIONS  
FOR  
REACTIVATING  
AN ARCHIVED  
COURSE**

Import the course  
you wish to  
reactivate

**Note:  
Part  
II will  
populate  
with  
the  
import  
and  
does  
not  
need  
changed.**

Fill out Part I of  
the form

**Note:  
for  
the  
special  
designation  
information,  
select  
"None".  
Courses  
that  
are  
archived  
lose  
any  
prior  
special  
designations  
they  
held.**

screen  
to

approve  
the  
proposal.

LAUNCH the  
Proposal

Note:  
reactivations  
skip  
Part  
III  
and  
Part  
IV

Important Note:  
Courses that have a  
special designation(s) at  
the time of archiving will  
lose that designation. If  
the course is reactivated  
in the future, it can  
reapply for the special  
designation(s) at that  
time.

Approve the  
proposal

Use  
the  
checkmark  
icon  
on  
the  
right  
of the  
screen  
to  
approve  
the  
proposal.

**Important Note: This form will ONLY reactivate the course. It will not allow you to make ANY changes to the course including submission for special designations. You will need to fill out the appropriate modification form for any type of modifications you wish to make to the course and mark this proposal as a related proposal.**

## Part I: Department and Originator Information (Fill out BEFORE launching the proposal)

**Name of Proposal Originator:\*** Steve Beaty

**Email of Proposal Originator:\*** beatys@msudenver.edu

**College/School(s):\*** College of Health and Applied Sciences

**Departments:\*** Department of Computer Sciences

**Choose Action:\***  Archive  
 Delete  
 Reactivate

**Justification and Resource Implication Narrative:\*** We haven't taught this course for a long time, and so there is no resource implications.

**Related Curriculum Proposals:\*** N/A

### Special Designation Identification

Please select any designations that this course holds. All special designations will be removed from a course that is archived or deleted. If the course is archived and later reactivated, the course will need to reapply for special designation(s).

If you are unsure what designation(s) this course holds, please consult the course description in the [current catalog](#).

**Please check any of the below designation that this course carries:\***

- General Studies
- Multicultural Education
- GT Pathways
- Senior Experience
- Service Learning
- None

**Please confirm that:\***  I, the originator, understand that a course must be removed from all locations it is listed in the catalog via curriculum proposals before it can be archived or deleted. I, the originator, have included ALL impacted college/schools and departments in this proposal. I understand that if a department is NOT included that should be, I will have to recreate my proposal.

## Part II: Course Information

Prefix:\*

CS

Course Number:\* 3410

Course Title:\* Embedded Systems

Transcript/Banner Course Title:\* Embedded Systems

Description:\* This course presents the basics of embedded systems design, including computer architecture, custom designed digital devices, and software development principles. Design principles of hardware architecture are based on performance analysis and modeling of the embedded system structure. Students learn the organization of the processors, memory hierarchy, input/output peripherals and the interface with sensors and actuators. Software development is oriented to case studies from selected embedded application domains.

Crosslisted Course(s):

GT Pathways:

General Studies:

University Requirements:

Any special designations currently held by the course (General Studies, Service Learning, Senior Experience, Multicultural) will be automatically removed upon archive or deletion of the course.

## Part III: Course and Program Impact

Run an impact report by clicking on the impact report icon at the top of this page. Run the impact report against the current undergraduate catalog and the curriculum database. Copy and paste the results below.

Impact Report Results:

### Impact Report for CS 3410

There are no results for this report.

Based on the impact report above, please list **ALL** courses that are impacted by the archive/deletion.

Courses Impacted:

Based on the impact report above, please list **ALL** programs that are impacted by the archive/deletion.

Programs Impacted:

## Part IV: Outside Department Impact Approval

**Reminder: please list ALL departments and College/Schools that are impacted by this archive/deletion INCLUDING YOUR DEPARTMENT AND COLLEGE/SCHOOL in the below fields.**

**If this field is not correctly filled out with all applicable departments, the proposal will be returned to the originator.**

**Department Name:**

Once the impact reports are compiled above, please utilize this information to seek support and request modifications (as needed) from impacted departments that can be indicated below. If additional fields are required, please attach as additional documentation using the paperclip icon on the right of the page.

**Impact:**  Course  
 Program

**Indicate Action:**  Remove  
 Replace

**If replace was selected, please indicate course to use as replacement:**

**Any additional notes from department:**

**Department Name:**

**Impact:**  Course  
 Program

**Indicate Action:**  Remove  
 Replace

**If replace was selected, please indicate course to use as replacement:**

**Any additional notes from department:**

**Department Name:**

**Impact:**  Course  
 Program

**Indicate Action:**  Remove  
 Replace

**If replace was selected, please indicate course to use as replacement:**

**Any additional notes from department:**

**Department Name:**

**Impact:**  Course  
 Program

**Indicate Action:**  Remove  
 Replace

**If replace was selected, please indicate course to use as replacement:**

**Any additional notes from department:**

**Department Name:**

**Impact:**  Course  
 Program

**Indicate Action:**  Remove  
 Replace

**If replace was selected, please**

indicate course to use  
as replacement:

Any additional notes  
from department:

**Academic Affairs and Registrar's Office use Only**

**Notes:** This course archive will be effective for the University 2023-2024 Undergraduate Catalog and will be removed from Banner beginning in Fall 2023.

*Form Revised July 2022*