SONAR

Version 1.0

Revision History

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# Delete Lower Division Student

## Brief Description

Delete Lower Division Student will delete a student from the database.

# Flow of Events

## Basic Flow

The actor in this case is the Advisor that is removing an Lower division student’s information from the database. The advisor will then be prompted to submit their login information to confirm the action.

## Alternative Flows

Alternative flows will are actions that will occur if advisor does not successfully fill in their information to confirm the delete.

### Required Fields Not Complete

If the advisor does not fill in their user name and password properly they will get a message to try again.

### Cancel

If advisor wants decides they no longer want to the delete a student they click a cancel button to return to a list of students.

# Special Requirements

These are requirements that must be met to run and delete a student from database.

## System Requirements

* Access to Windows server 2012
* Access SQL 2016
* Due to FERPA restrictions we must store student information and grades on secure University of Louisville servers

# Pre-conditions

These are conditions that must be met to delete a student to the database.

## Access to System

* Advisor must be logged in
* Connected to the University of Louisville’s secure network

# Post-conditions

This is what occurs after a form is submitted.

## Student Deleted

Once the advisor successfully logs in the student will be deleted from the database.

# Extension Points

If a field on the form is not filled out in the correct format and message will pop-up describing discrepancy.

## Invalid input

* Incorrect format
* Incorrect number of characters in a field
* Invalid characters