

# Course Change Request

A deleted record may not be edited and the course number may not be re-used until 5 years have passed since the course's inactivation.

## Course Deactivation Proposal

Date Submitted: 12/31/22 12:10 pm

Viewing: **CSI 606 : Scientific Graphics and Visualization Tools**

Last approved: 05/06/21 5:00 am

Last edit: 12/31/22 12:10 pm

Changes proposed by: blaisten

Catalog Pages  
referencing this  
course

[Computational Science and Informatics \(CSI\)](#)

[Department of Computational and Data Sciences](#)

Justification for  
deactivation

Course has not been taught in many years. It is already in the "zombie courses" list

### In Workflow

1. CDS Chair
2. SC Curriculum Committee
3. SC Associate Dean
4. Assoc Provost-Graduate
5. Registrar-Courses
6. Banner

### Approval Path

1. 12/31/22 3:29 pm  
Jason Kinser  
(jkinser): Approved  
for CDS Chair

### History

1. May 6, 2021 by Tory Sarro (vsarro)

Are you completing this form on someone else's behalf?

~~No~~

Effective Term: Fall 2023

Subject Code: CSI - Computational Science & Informatics

Course Number: 606

Bundled Courses:

Is this course replacing another course? No

Equivalent Courses:

**Catalog Title:** Scientific Graphics and Visualization Tools

**Banner Title:** Sci Graph/Visualztn Tool

**Will section titles vary by semester?** No

**Credits:** 1

**Schedule Type:** Lecture

**Hours of Lecture or Seminar per week:** 1

**Repeatable:** May only be taken once for credit (NR)  
\*GRADUATE ONLY\*

**Default Grade Mode:** Graduate Regular

**Recommended Prerequisite(s):**  
Competency in Linux of permission of instructor.

**Recommended Corequisite(s):**

**Required Prerequisite(s) / Corequisite(s) (Updates only):**

**Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):**

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?

**Registration Restrictions (Updates only):**

**Registrar's Office Use Only - Registration Restrictions:**

**Field(s) of Study:**

**Class(es):**

Include

Limited to students with a class of Senior Plus (SCRRCLS\_ONLY\_SP)

Limited to students with a class of Non Degree (SCRRCLS\_ONLY\_ND)

Limited to students with a class of Advanced to Candidacy. (SCRRCLS\_ONLY\_DC)

Limited to students with a class of Graduate. (SCRRCLS\_ONLY\_GR)

Limited to students with a class of Junior Plus (SCRRCLS\_ONLY\_JP)

**Level(s):**

Include

Enrollment limited to students with a level of Non-Degree (SCRRLVL\_ONLY\_ND)

Limited to undergraduate level students. (SCRRLVL\_ONLY\_UG)

Limited to graduate level students only. (SCRRLVL\_ONLY\_GR)

**Degree(s):**

Exclude

Non-Degree Undergraduate Degree students may not enroll. (SCRRDEG\_NO\_NDU)

**School(s):**

**Catalog**

**Description:**

An introduction into the use of scientific visualization tools for data analysis. Use of specific packages will be taught. Packages will include PV-WAVE, S-Plus, XV, XMGR, and the pnm tools on a rotating basis.

**Justification:**

Does this course cover material which crosses into another department?  No

**Learning Outcomes:**

**Attach Syllabus**

**Additional Attachments**

**Additional Comments:**

**Reviewer Comments**