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: 09/08/21 9:59 pm

Viewing: GGS 456 : Introduction to Atmospheric Radiation

Last approved: 12/20/18 4:27 am

Last edit: 09/08/21 9:59 pm

Changes proposed by: nburtch

Catalog Pages referencing this course

Climate Dynamics (CLIM)

Department of Atmospheric, Oceanic and Earth Sciences

Justification for deactivation

This course is crosslisted with CLIM 456. A GGS-based instructor has not taught the course in over a decade at least, and generally does not drive enrollment (only 4 students over the last 3 times offered in the GGS section). There are out-of-date prerequisites as well, and without intent to offer this course through GGS, deactivating is the preferred option.

In Workflow

1. **GGS Chair**
2. **SC Curriculum Committee**
3. SC Associate Dean
4. Assoc Provost-Undergraduate
5. Registrar-Courses
6. Banner

Approval Path

1. 03/23/22 4:03 pm Nathan Burtch (nburtch): Approved for GGS Chair

History

1. Dec 20, 2018 by Nathan Burtch (nburtch)

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

~~No~~

Effective Term: Fall 2022

Subject Code: GGS - Geography & Geoinformation Science **Course Number:** 456

Bundled Courses:

Is this course replacing another course? No

Equivalent Courses: CLIM 456 - Introduction to Atmospheric Radiation

Catalog Title: Introduction to Atmospheric Radiation

Banner Title: Intro Atmospheric Radiation

Will section titles vary by semester? No

Credits: 3

Schedule Type: Lecture

Hours of Lecture or Seminar per week: 3

Repeatable: May be only taken once for credit, limited to 3 attempts (N3)

Max Allowable Credits: 9

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s):
GGS 353/GGS 309 and a course in physics, or 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):

Level(s):

Degree(s):

School(s):

Catalog Description:

Helps students learn about the fundamental aspects of atmospheric radiation. The goal is to understand their essential roles in advanced remote sensing, atmospheric sciences and global and environmental change. It will provide a foundation for and will be beneficial to students in taking advanced courses in those areas.

Justification:

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

Learning Outcomes:

Attach Syllabus

Additional Attachments

Additional Comments:

~~N3 update~~

Reviewer Comments

Key: 7424