

Course Number Change for ATOC 621

Proposal Reference Number : 2061
 PRN Alias : 10-11#100
 Version No : 2
 Submitted By : Prof Frederic Fabry
 Edited By : Ms Josie D'Amico

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Summary of Changes **Subject/Course/Term, Course Title, Course Description, Administering Faculty/Unit, Prerequisites, Restrictions**

Current Data

New Data

Program Affected?

Y

Program Change Form Submitted?

Y

Subject/Course/Term ATOC 621

ATOC 521

z one term

z **one term**

Credit Weight or CEU's 3 credits.

3 credits

Course Activities z A - Lecture

Schedule Type	Hours Per Week
A - Lecture	3

Total Hours per Week : 3

Total Number of Weeks : 13

Course Title

Course Title on Transcript	Physical Meteorology 2
Course Title on Calendar	Physical Meteorology 2.

Course Title on Transcript **Cloud Physics**

Course Title on Calendar **Cloud Physics**

	crystals. Initiation of precipitation. Severe storms and hail. Weather modification. Numerical cloud models.	nucleation of water and ice. Formation and growth of cloud droplets and ice crystals. Initiation of precipitation. Severe storms and hail. Weather modification. Numerical cloud models.
Teaching Dept.	0291 : Atmospheric & Oceanic Sciences	0291 : Atmospheric & Oceanic Sciences
Administering Faculty/Unit	GR : Graduate Studies	SC : Faculty of Science
Prerequisites		Prerequisites (Undergraduates): ATOC 315, MATH 314, and MATH 315, or permission of instructor. Web Registration Blocked
Corequisites		
Restrictions		Not open to students who have taken ATOC 621.
Supplementary Calendar Info	1. 2 hours	1. 2 hours
Additional Course Charges		
Campus		Downtown

Projected Enrollment

Requires Resources Not Currently Available

N

Explanation for Required Resources

Consultation Reports Attached?

Effective Term of Implementation

201109

File Attachments

No attachments have been saved yet.

To be completed by the Faculty

For Continuing Education Use

Approvals Summary

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2								Approved by Departmental Chair Edited by: Josie D'Amico on: Nov 16 2010
1			Approved John Richard Gyakum Meeting Date: Nov 10 2010 Approval Date: Nov 11 2010 View Comments					Approved by Departmental Chair Created on: Nov 10 2010