

## Revision for BIOL 434

Proposal Reference Number : 2180  
 PRN Alias : 10-11#219  
 Version No : 3  
 Submitted By : Mrs Susan Gabe  
 Edited By : Miss Malek Yalaoui

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Summary of Changes **Restrictions**

	Current Data	New Data				
Program Affected?		N				
Program Change Form Submitted?						
Subject/Course/Term	BIOL 434 <ul style="list-style-type: none"><li>one term</li></ul>					
Credit Weight or CEU's	3 credits.					
Course Activities	<ul style="list-style-type: none"><li>A - Lecture</li><li>T - Tutorial</li></ul>					
Course Title	<table border="1"> <tr> <td>Course Title on Transcript</td> <td>Theoretical Ecology</td> </tr> <tr> <td>Course Title on Calendar</td> <td>Theoretical Ecology.</td> </tr> </table>	Course Title on Transcript	Theoretical Ecology	Course Title on Calendar	Theoretical Ecology.	
Course Title on Transcript	Theoretical Ecology					
Course Title on Calendar	Theoretical Ecology.					
Rationale		Restriction removed as it's been sufficiently long since BIOL 534 became BIOL 434. Any students who would have taken BIOL 534 have long since graduated.				
Responsible Instructor						
Course Description	Study of theoretical ecology and of mathematical tools available to explore the dynamical behaviour of model populations, communities and ecosystems. Models addressing major ecological theories including population stability, community dynamics and ecosystem functioning, epidemic and disturbance dynamics, spatial models, game theory.					
Teaching Dept.	0286 : Biology					
Administering Faculty/Unit	SC : Faculty of Science					
Prerequisites	Prerequisites: BIOL 308 or BIOL 309 or					

	permission of instructor.	
Corequisites		
Restrictions	<ul style="list-style-type: none"> <li>Restriction: Not open to students who have taken BIOL 534.</li> </ul>	<b>No</b> <ul style="list-style-type: none"> <li>restrictions.</li> </ul>
Supplementary Calendar Info	<ol style="list-style-type: none"> <li>Winter</li> <li>3 hours lecture</li> </ol>	
Additional Course Charges		
Campus		
Projected Enrollment		
Requires Resources Not Currently Available		
Explanation for Required Resources		
Consultation Reports Attached?		
Effective Term of Implementation		201101
File Attachments		No attachments have been saved yet.
To be completed by the Faculty		
For Continuing Education Use		

## Approvals Summary

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Version No.	Departmental Curriculum Committee	Departmental Meeting	Departmental Chair	Other Faculty	Curric/Academic Committee	Faculty	SCTP	Version Status
3								Approved by Departmental Chair Edited by: Malek Yalaoui on: Oct 20 2010
2	Approved Nancy Nelson Meeting Date: Sep 24 2010 Approval Date: Oct 19 2010	Approved Nancy Nelson Meeting Date: Oct 15 2010 Approval Date: Oct 19 2010	Approved Nancy Nelson Meeting Date: Oct 19 2010 Approval Date: Oct 19 2010					Approved by Departmental Chair Edited by: Nancy Nelson on: Oct 14 2010

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1								Submitted to Departmental Curriculum Committee for approval Created on: Sep 30 2010