

Electronic Course Authorization System (ECAS)

**BIOL 1111 - VIEW FULLY-APPROVED COURSE**

**Effective Status:** Active  
**Effective Term:** 1079 - Fall 2007  
**Course:** BIOL 1111  
**Institution:** UMNMO - Morris  
**Career:** UGRD  
**College:** MDSM - Division of Science and Mathematics  
**Department:** 242 - UMM-Sci & Math, Div of-Adm

**General**

**Course Title Short:** Fundamentals of GenEvoDevo  
**Course Title Long:** Fundamentals of Genetics, Evolution, and Development  
**Max-Min Credits for Course:** 3.0 to 3.0 credit(s)

**Catalog Description:** Introduction to scientific methods and the history of biology, with an emphasis on mechanisms of inheritance, development, and descent with modification. Overview of pre-Darwinian scientific thought; the theory of evolution; a qualitative introduction to genetics and molecular biology; and a summary of developmental biology.

**Additional Course Information (for catalog production):** <no text provided>

**Grading Basis:** Stdnt Opt  
**Honors Course:** No  
**Delivery Mode(s):** Classroom  
**Years most frequently offered:** Every academic year  
**Term(s) most frequently offered:** Fall, Spring  
**Component 1:** LEC (with final exam)

<u>Auto-Enroll Course:</u>	No
<u>Graded Component:</u>	LEC
<u>Academic Progress Units:</u>	Not allowed to bypass limits. 3.0 credit(s)
<u>Financial Aid Progress Units:</u>	Not allowed to bypass limits. 3.0 credit(s)
<u>Repetition of Course:</u>	Repetition not allowed.
<u>Course Prerequisites for Catalog:</u>	biol major/minor or chem major or any health sciences preprofessional program or EEd or SeEd major with middle school science specialties or #
<u>Course Equivalency:</u>	01265 - Biol 1101/Biol 1111
<u>Consent Requirement:</u>	No required consent
<u>Enforced Prerequisites:</u> (course-based or non-course-based)	No prerequisites
<u>Editor Comments:</u>	edited for PSoft 09.26.06 jlm. Edited for catalog 09.26.06 NEH.
<u>Proposal Changes:</u>	<no text provided>
<u>History Information:</u>	
<b>General Education</b>	
<u>Faculty Sponsor Name:</u>	Paul Myers
<u>Requirement this course fulfills:</u>	SCI - SCI Physical & Biological Sciences without Lab
<b>Provisional Approval:</b>	Not Requested

**Regular  
Approval:**

Received on Nov 14, 2006