

Miami Dade College
Office Associate Provost, Academic Affairs

June 22, 2011

MEMORANDUM

TO: Rolando Montoya

FROM: Michael Reiner

SUBJECT: APPROVAL OF CURRICULUM REPORT #82

Attached for your approval is the approved curriculum presented at the June 14, 2011, CASSC meeting.

The information in Curriculum Report #82 includes the following items:

1. **English and Communication**

- **User Fee Increase**
SPC2608 Introduction to Public Speaking

2. **Environmental Sciences**

- **Revised Course Description**
EVR1001 Introduction to Environmental Science

3. **Biological Sciences**

- **Revised Course Description**
IPM2301 Pesticides Applications
IPM2635 Introduction to Plant Pathology
ORH1510 Landscape Plant Identification I
ORH1840C Landscape Plant Identification II
ORH2873 Interior Landscaping

If I can be of further assistance, please do not hesitate to contact me.

Attachment

Miami Dade College
College-wide CASSC Meeting – JUNE 14, 2011
CURRICULUM REPORT #82

1. English and Communication

User Fee Increase

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Eff. Term</u>
SPC2608	Introduction to Public Speaking	3	1,2,3,5,6,7,8	2011-1
Current Fee:	\$10.00			
Proposed Fee:	\$15.00			

Rationale/Justification: Current expenses for academic support services and educational materials for students in this course exceed lab fees.

APPROVE _____ OPPOSE _____ MORE INFORMATION _____

2. Environmental Sciences

Revised Course Description

Curriculum Action Rationale: Course has not been offered in over 5 years, and needs to be revised for Environmental Sciences.

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Eff. Term</u>
EVR1001	Introduction to Environmental Sciences	3	1,2,3,5,6,7,8	2011-1

Course Description: Students will learn a conceptual approach to understanding the interrelationships of humans and natural processes at work in the environment. Application to local issues as well as broader global problems and prospects will be made, with emphasis on sustainable development. Special fee. (48 hr. lecture)

Current Fee: \$45.00

Proposed Fee: \$20.00

Rationale/Justification: Revision of course content and brought into line with other science lectures.

APPROVE_____ **OPPOSE**_____ **MORE INFORMATION**_____

3. Biological Sciences

Revised Course Description

Curriculum Action Rationale: Updating course description to SLO format and competencies.

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Eff. Term</u>
IPM2301	Pesticide Applications	3	1,2,3,5,6,7,8	2011-1

Course Description: Students will learn government regulations with regards to pesticide mixing and application, and safety equipment. Preparation for the restricted use applicators license exam will be covered. Special fee. (48 hr. lecture) Fee may apply.

Curriculum Action Rationale: Updating course description to SLO format, adding competencies & LO's. Using existing course fee information.

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Eff. Term</u>
IPM2635	Introduction to Plant Pathology	3	1,2,3,5,6,7,8	2011-1

Course Description: The students will learn to identify diseases that affect plants and management practices for different types of plant diseases. Environmental factors contributing to a plant's susceptibility to a particular disease will also be discussed. Methods of prevention, eradication, and control will be given for each specific disease. A.S. degree credit only. Special fee. (48 hr. lecture) Fee may apply.

Curriculum Action Rationale: Adding course competencies. Updating to SLO.

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Eff. Term</u>
ORH1510	Landscape Plant Identification I	3	1,2,3,5,6,7,8	2011-1

Course Description: Students will learn the identification and usage of plants used in the horticultural trade in South Florida. Subject matter includes trees, shrubs, and flowering plants for both interior and outdoor use. (3 hr. lecture) (48 hr. lecture) Fee may apply.

Curriculum Action Rationale: EXISTING COURSE: * Updating Course Description to SLO * Updating Course Competencies & LO's * Using Existing Course fee Info.

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Eff. Term</u>
ORH1840C	Landscape Construction	2	1,2,3,5,6,7,8	2011-1

Course Description: The student will learn to analyze a landscape site, read blueprints, and prepare a site for landscape installation. Basic construction techniques such as creating and maintaining wood structures, mixing concrete, and installing hardscape will be covered. Taught from a hands-on perspective. Occasional Saturday activities. A.S. degree credit only. Laboratory fee. (64 hr. lab) Fee may apply.

Curriculum Action Rationale: Reactivating previously end-termed course. Used as an elective option in the Landscape & Horticulture Technology program. Updating course description to SLO and updating course competencies. Using existing course fee information.

<u>Course No.</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Eff. Term</u>
ORH2873	Interior Landscaping	3	1,2,3,5,6,7,8	2011-1

Course Description: The students will learn to become familiar with the selection, adaptation, installation, and maintenance of indoor plants. Watering, fertilizing, pest control, and pruning methods specific to interior plants will be discussed. Occasional Saturday labs/field trips and laboratory sessions will be required. A.S. degree credit only. Special fee. (48 hr. lecture) Fee may apply.

APPROVE _____ OPPOSE _____ MORE INFORMATION _____