SUNY BROCKPORT
Faculty Senate
State University of New York
College at Brockport
350 New Campus Drive
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(585) 395-2386 (Fax) 395-2246

TO: Dr. Paul Yu, College President
FROM: The Faculty Senate Meeting on: November 11, 2002
RE: I. Formal Resolution (Act of Determination)
II. Recommendation (Urging the Fitness of)
⇒ III. Other, For Your Information (Notice, Request, Report, etc.)

SUBJ: Minor Change to the Earth Sciences Program: GEL 101, Our Earth to GEL 201, Introduction to Physical Geology

Signed: [Signature]
Date Sent: 11/21/02
(Dr. Kenneth O'Brien, 2002-2004 Faculty Senate President)

TO: The Faculty Senate
FROM: Dr. Paul Yu, College President
RE: I. Decision and Action Taken on Formal Resolution (circle)
   a. Accepted. Effective Date: ___/___/___
   b. Deferred for discussion with the Faculty Senate on ___/___/___
   c. Unacceptable for the reasons contained in the attached explanation

II. III. Response to Recommendation/Other
   a. Received and acknowledged
   b. Comment:

DISTRIBUTION: Presidents' Staff

Distribution Date: 12-2-04
Signed: [Signature]
(Dr. Paul Yu, President, SUNY College at Brockport)

Faculty Senate, 11/21/02
C: My Documents/Resolutions/RESFORM.doc
Date: 29 March 2002

To: Jennifer Lloyd, President
    Faculty Senate

Michael Fox
Assistant VP for Academic Affairs

Peter Dowe
Acting College Registrar

Marcella Esler, Director
Student Retention

From: Jose Maliekal, Chair
Department of the Earth Sciences

Re: Introductory Courses Offered by the Department of the Earth Sciences

The four-credit course, GEL 101 Our Earth, offered by the Department of the Earth Sciences has been renamed and renumbered to GEL 201 Introduction to Physical Geology. For anyone who majors in Geology, Water Resources, Earth Sciences, or Environmental Science, or minors in Earth Science or Geology, GEL 101 is a required course. Because of the renaming and renumbering, GEL 201 replaces GEL 101 as the required course for Geology, Water Resources, Environmental Science, and Earth Science majors and Earth Science and Geology minors. Another four-credit course, ESC 211 Weather, is now called Introduction to Meteorology. This course will continue to be the required course for anyone who majors in Meteorology, Water Resources, Earth Science, or Environmental Science, or minors in Earth Science or Meteorology.

These changes impact the departmental majors and minors, as well as Environmental Sciences majors. The Chair of the departmental Curriculum Committee has notified the Director of the Environmental Sciences program and the Chairs of the Chemistry, Physics, Biological Sciences, and Computer Sciences departments about these changes. A copy of this memo is attached.
Minor Change to the Earth Sciences Program

Old

Course Number: GEL 101
Course Name: Our Earth
Credit Hours: 4

Description: Studies our Earth and the processes operating within and upon it. Covers basic scientific principles and phenomena including mineral and rock formation, volcanoes, earth quakes, landforms, structure, surface and groundwater and other natural processes that affect Earth and life. Includes a laboratory study of minerals, rocks, maps used by geologists, and aerial photographs. Requires two local field trips.

New

Course Number: GEL 201
Course Name: Introduction to Physical Geology
Credit Hours: 4

Description: The study of our Earth and the processes operating within and upon it. Basic scientific principles and phenomena including mineral and rock formation, volcanoes, earthquakes, landforms, structure, surface and groundwater and other natural processes which affect Earth and life. Laboratory study includes minerals, rocks, maps used by geologists, aerial photographs and two local field trips.
March 25, 2002

To: Chairs of Departments of Chemistry, Physics, Biological Sciences, and Computer Sciences
   Director of Environmental Sciences Program

From: Judy A. Massare

Chair, Curriculum Committee, Department of the Earth Sciences

Re: Introductory courses in the earth sciences

Please share this information with your faculty. The Earth Sciences Department has reorganized
its introductory level courses. I hope that the information below will be helpful in advising
students for Fall 2002 registration.

The four-credit GEL 101 has been renamed and renumbered to GEL 201 Introduction to Physical
Geology, which has the A, L, and E designations. The course (or its equivalent from another
college) is required for anyone who majors in Geology, Water Resources, Earth Science, or
Environmental Science, or minors in Earth Science or Geology. It includes a 3-hour laboratory
component.

GEL 100 Our Earth remains a lecture-only course. It is, however, offered strictly as a General
Education non-laboratory Natural Science course with the A, N, and E designations. The
curriculum has been modified such that it is no longer equivalent to the lecture portion of GEL
201. Minors in ESC and majors in ENV must take GEL 201.

GEL 102 Laboratory in Physical Geology will not be offered in the future. Students who need a
laboratory course in geology for a major or minor must take GEL 201.

We have made comparable changes in the meteorology courses.

ESC 211 is now called Introduction to Meteorology, which has the A, L, and E designations. It is
required for anyone who majors in Meteorology, Water Resources, Earth Science, or
Environmental Science, or who minors in Earth Science or Meteorology. It includes a 3-hour
laboratory component.

ESC 210 has been renumbered to ESC 110 Weather. It is offered strictly as a General Education
non-laboratory Natural Science course with the A, N, and E designations. The curriculum has
been modified so that it is no longer equivalent to the lecture portion of ESC 211. Minors in ESC
and majors in ENV must take ESC 211.

ESC 212 Laboratory in Meteorology will no longer be offered. Students who need a laboratory
course in meteorology must take ESC 211.

If you have any questions, feel free to call me at x2419.