

**LEHMAN COLLEGE
OF THE
CITY UNIVERSITY OF NEW YORK**

**DEPARTMENT OF EARTH, ENVIRONMENTAL, AND GEOSPATIAL
SCIENCES**

CURRICULUM CHANGE

1. **Type of Change:** *Course description* [missing course description and pre-requisite information from the bulletin and/or CUNY First.]

2. **From:**

Department(s)	Earth, Environmental, and Geospatial Sciences (EEGS)
Career	<input type="checkbox"/> Undergraduate <input checked="" type="checkbox"/> Graduate
Academic Level	<input checked="" type="checkbox"/> Regular <input type="checkbox"/> Compensatory <input type="checkbox"/> Developmental <input type="checkbox"/> Remedial
Subject Area	Geological Sciences
Course Prefix & Number	GEO 640
Course Title	Urban Geological Science
Description	
Pre/ Co Requisites	
Credits	3
Hours	4
Liberal Arts	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Course Attribute (e.g. Writing Intensive, WAC, etc)	N/A
General Education Component	<input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Required <input type="checkbox"/> English Composition <input type="checkbox"/> Mathematics <input type="checkbox"/> Science <input type="checkbox"/> Flexible <input type="checkbox"/> World Cultures <input type="checkbox"/> US Experience in its Diversity <input type="checkbox"/> Creative Expression <input type="checkbox"/> Individual and Society <input type="checkbox"/> Scientific World

3. To:

Department(s)	Earth, Environmental, and Geospatial Sciences (EEGS)
Career	<input type="checkbox"/> Undergraduate <input checked="" type="checkbox"/> Graduate
Academic Level	<input checked="" type="checkbox"/> Regular <input type="checkbox"/> Compensatory <input type="checkbox"/> Developmental <input type="checkbox"/> Remedial
Subject Area	Geological Sciences
Course Prefix & Number	GEO 640
Course Title	Urban Geological Science
Description	<u>Relationships of geology to landscape, construction, and transportation; examination of the source use of various architectural materials; resource uses in urban settings.</u>
Pre/ Co Requisites	<u>Instructor's permission</u>
Credits	3
Hours	4
Liberal Arts	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Course Attribute (e.g. Writing Intensive, WAC, etc)	N/A
General Education Component	<input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> Required <input type="checkbox"/> English Composition <input type="checkbox"/> Mathematics <input type="checkbox"/> Science <input type="checkbox"/> Flexible <input type="checkbox"/> World Cultures <input type="checkbox"/> US Experience in its Diversity <input type="checkbox"/> Creative Expression <input type="checkbox"/> Individual and Society <input type="checkbox"/> Scientific World

4. Rationale:

For some reason, the course description is missing from the graduate bulleting and/or CUNYfirst, so the purpose of this proposal is to add a description and retain this course in the bulletin. The primary aim of the Earth Science Program is to provide content courses that prepare our students to be well-qualified teachers of earth science. This course supports that goal through geology learning experiences in the everyday urban setting of teachers and their students. In addition, this course will add to the departmental offerings in Geology/Earth Science and allow additional flexibility for students interested in this topic.

5. Date of departmental approval: September 9, 2015