

3. Program Proposals

New Degree Program

Program Title Change

UPK

Current Program Name

Proposed Program

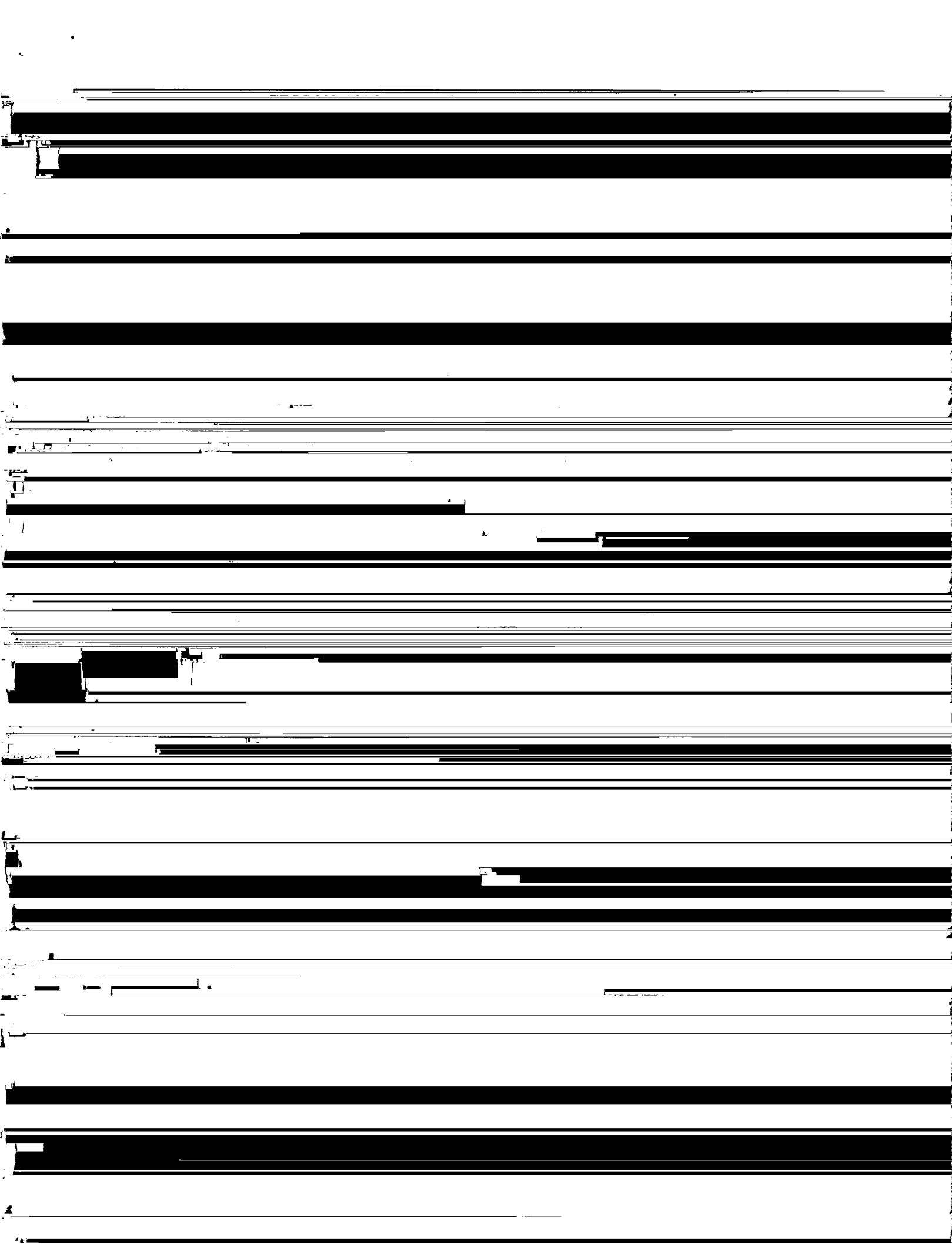
UWCUCUSC
 UNIVERSITY OF WESTERN ONTARIO
 COLLEGE OF ARTS AND LETTERS
 DEPARTMENT OF POLITICAL SCIENCE

PART II: Description of Curricular Change

1. New Syllabus of Record

I. Catalog Description

Prerequisite: Grade of C or better in GEOS 201 and [REDACTED] GEOS 202
Study of the geometry, kinematics and dynamics of the primary structures of the Earth's crust.
Focuses on the geometric relations between geologic contacts and surface topography the description



GEOS 302-A02 Structural Geology Laboratory (3 academic hours each)

Lab

Content

Theme

4. Old Syllabus of Record

There is no available syllabus of record. The following is an old syllabus of instruction.

GS 325 Structural – Field Geology I

A. Purpose of Course:

To acquaint the student with the basic aspects of deformation structures such as folds, faults, joints, foliation and lineation, the principles involved in their origin, and study of examples in the field.

B. Basic Text(s) Used:

STRUCTURAL GEOLOGY, by M.P. Billings
ANALYSIS OF GEOLOGIC STRUCTURES, by J.M. Dennison
MANUAL OF FIELD GEOLOGY, by R.R. Compton

C. Procedure to be Employed Conducting the Course:

The course consists primarily of lecture sessions supplemented by slides, maps and outside readings. Laboratory work will involve practical application of material covered, using geologic

maps and cross-sections, orthographic and stereographic projections, field studies and drafting

techniques.

Grade is based on the quality of written examinations and the completed assignments.

D. Scope of Course and Schedule of Course Sessions (Topics Expected to be Covered):

LECTURE

Part III. Letters of Support or Acknowledgment

No other departments or programs are affected by these revisions.