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UNIVERSITY

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August 15, 2002

MEMORANDUM

TO: Dr. Barbara C. Steidle, Assistant Provost for Undergraduate Education,
Assessment, and Academic Services

FROM: Dr. Linda O. Stanford, Registrar and Assistant Provost for Academic Services

RE: Request to Require a Grade-Point Average in the Bachelor of Science Degree
in Clinical Laboratory Sciences

For Transmittal to the University Committee on Academic Policy (UCAP)

The request referenced above is being sent to you for action by the University Committee on Academic Policy (UCAP).

Please ask the UCAP to consider the request referenced above at its meeting on September 12, 2002. Please mail the related materials referenced under the heading Attachments at the end of this memorandum to the members of the UCAP.

This request will be considered for approval by Subcommittee A, UCC on September 12, 2002 and will be before the Full Committee, UCC on September 26, 2002.

If you have any questions about this memorandum or the attached materials, please call me at 5-8420.

Thank you for your help.

Attachments:

1. Draft of the work copy for the Academic Programs section of the University catalog: Clinical Laboratory Sciences statement: page 1; inserts 1 and 2; page 2; insert 3.

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COLLEGE OF NATURAL SCIENCE

1. Request to change the requirements for the **Bachelor of Science** degree in **Clinical Laboratory Sciences** in the Medical Technology Program as published on pages 381 and 382 of the 2002-04 *Academic Programs*, to the following. The University Committee on Academic Policy (UCAP) will consider this request at its September 12, 2002 meeting.

- a. Under the heading **Admission as a Junior**, replace the entire entry with the following:

Enrollment in the clinical laboratory sciences major is limited. A new class is admitted at the junior level each academic year. Students beyond junior standing may be considered for admission contingent upon the projected schedule for completion of the degree requirements and availability of clinical placement sites. Applications for admission are accepted at any time.

To be considered for admission, the applicant must meet the following minimal criteria, in addition to the College of Natural Science admission requirements:

1. Have an overall grade-point average of 2.50 or better including courses taken at other institutions.
2. Have completed Medical Technology 213.

Students may apply before attainment of the above criteria in order to demonstrate their intentions to major in clinical laboratory sciences, however their applications will not be processed until all requirements are fulfilled. Students who present other exceptional credentials but do not meet the grade-point criterion noted above may be considered for admission on a probationary basis.

Applications for admission to the clinical laboratory sciences major are reviewed by a committee of faculty. Factors considered by the Admission Committee in the applicant's review and admission action are (1) academic record including grade-point averages in science and non-science courses, (2) grades for selected preclinical courses, (3) laboratory science exposure, (4) interview, and (5) writing samples.

- b. Under the heading **Academic Standards**, replace the entire entry with the following:

A specific statement of **Student Policies for Clinical Laboratory Sciences** Students may be obtained from the Medical Technology Program, 322 N. Kedzie Hall. The student is responsible for knowing and adhering to these program policies. Students may be dismissed from the clinical laboratory sciences major if they earn a grade below 2.0 in any of the Medical Technology courses required in 4.b. below exclusive of Medical Technology 471, 472, 473, 474, 475, 476, 477, and 478. Students dismissed from the clinical laboratory sciences major may elect to major in medical technology or another major, or seek readmission to the clinical laboratory sciences major after repeating courses and earning grades of 2.0 or greater. Additionally, students must earn a 2.0 or better in all Medical Technology courses listed in 4.b. below before progressing to the clinical phase courses (Medical Technology 471-478).

- c. Under the heading **Requirements for the Bachelor of Science Degree in Clinical Laboratory Sciences** make the following changes:

- (1) In item 2., replace paragraph two with the following:

The University's Tier II writing requirement for the Clinical Laboratory Sciences major is met by completing Medical Technology 455. That course is referenced in item 4.b. below.

- (2) In item 4. a. change the total credits from "49 or 50" to "45 or 46".

- (3) In item 4. a. (1):

- (a) Change the total credits from "46" to "39":

(b) Delete the following courses:

MMG	302	Introductory Microbiology Laboratory	1
ZOL	316	General Parasitology	3
ZOL	316L	General Parasitology Laboratory	1

(c) Change the credits of MMG 464 from "1" to "2".

- (4) In item 4. a. (2) change the title of MTH 124 to "Survey of Calculus I".
- (5) In item 4. a. (3) change the title of STT 351 to "Probability and Statistics for Engineering".
- (6) Replace item 3. b. with the following:

All of the following Medical Technology courses:

MT	204	Mechanisms of Disease	3	55
MT	213	Application of Clinical Laboratory Principles	1	
MT	220	Preparing for a Health Professions Career	1	
MT	324	Fundamentals of Hematology, Hemostasis and Urinalysis	3	
MT	324L	Introductory Laboratory in Hematology, Hemostasis and Urinalysis	1	
MT	414	Clinical Chemistry I: Laboratory Analysis and Practice	3	
MT	415	Clinical Chemistry Laboratory	1	
MT	416	Clinical Chemistry II: Pathophysiology and Body Fluid Analysis	4	
MT	424	Advanced Hematology, Hemostasis, and Urinalysis	2	
MT	424L	Advanced Laboratory in Hematology, Hemostasis, and Urinalysis	1	
MT	430	Molecular Laboratory Diagnostics	2	
MT	433	Clinical Immunology and Immunohematology Laboratory	1	
MT	434	Clinical Immunology	3	
MT	435	Transfusion and Transplantation Medicine	3	
MT	442	Education and Management in the Clinical Laboratory	3	
MT	450	Eukaryotic Pathogens	3	
MT	455	Integrating Clinical Laboratory Science Disciplines (W)	2	
MT	471	Advanced Clinical Chemistry Laboratory	3	
MT	472	Advanced Clinical Chemistry	1	
MT	473	Advanced Clinical Hematology and Body Fluids Laboratory	4	
MT	474	Advanced Clinical Hematology and Body Fluids	1	
MT	475	Advanced Clinical Immunology and Immunohematology Laboratory	2	
MT	476	Advanced Clinical Immunology and Immunohematology	1	
MT	477	Advanced Clinical Microbiology Laboratory	3	
MT	478	Advanced Clinical Microbiology	1	
MT	496	Integrative Correlations in Clinical Laboratory Science I	1	
MT	497	Integrative Correlations in Clinical Laboratory Science II	1	