July 23, 2004

MEMORANDUM

TO:       Deans, Department Chairs and Members of the University Senate

FROM:    Jay A. Perman, M.D.
        Dean and Vice President for Clinical Affairs

RE:       Change in Graduation Requirements for College of Medicine MD-PhD Track

The Faculty Council of the College of Medicine has approved and submits for your consideration and approval the following change in graduation requirement proposal:

MD-PhD Track
Description: Only 1 AHEC rotation; elimination of the off-site requirement; create a transitional clinical skills small group
Justification: The current curriculum requirements leave very little room for research in the 3rd & 4th year of medical school. The above changes will allow these students time to do/continue their research and balance the curriculum to more accurately meet the needs of this unique group of medical students. Students who are not in the MD-PhD Track will follow the present requirements for graduation.
July 23, 2004

MEMORANDUM

TO: David S. Watt, PhD
    Associate Provost for Academic Affairs
    Chair, Academic Council for the Medical Center

FROM: Jay A. Perman, M.D.
    Dean and Vice President for Clinical Affairs

RE: Change in Graduation Requirements for College of Medicine MD-PhD Track

The Faculty Council of the College of Medicine has approved and submits for your consideration and approval the following change in graduation requirement proposal:

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July 20, 2004

UNIVERSITY OF KENTUCKY

MEMORANDUM

TO: David Watt, PhD
Associate Provost, Academic Affairs

FROM: Jay A. Perman, MD
Dean
Via
C. Darrell Jennings, M.D., Chair, College of Medicine Curriculum Committee

RE: Change in College of Medicine Graduation Requirement

In order to establish an MD-PhD track for our medical students, the University of Kentucky College of Medicine requests a change in graduation requirements for MD-PhD students only; present requirement will not change for the non-MD-PhD student.

Description:
The following are changes that need to be established for the MD-PhD student:

1) only one AHEC rotation which will take place in the 3rd year of medical school (currently all students must have an AHEC rotation in both the 3rd and 4th years of medical school)
2) elimination of the off-site requirement (currently all students must have an off-site rotation during the 4th year of medical school)
3) create a transitional clinical skills small group in the final year of the student’s PhD training (this will allow the PhD students to review and renew skills needed for clinical duties after being away from medical school completing their PhD degree)
4) students will be asked to write a short paragraph describing their program and goals to be signed by the research mentor or the MD-PhD Director as well as the medical school progress and promotions committee.
5) Student Progress & Promotions Committee (SPCC) and the MD-PhD Director will be notified that students are not expected to use this experience as a pre-intern rotation.

Justification:
The current curricular requirements leave very little room for research in the third and fourth years of medical school. MD-PhD students presently complete the first two years of medical school, then enter graduate school and complete their PhD work, and then return to medical school to complete requirements for the MD degree. For many students, it is difficult to continue their research after completion of their PhD. This partially defeats the purpose of the combined degree.

The College of Medicine currently has two required AHEC rotations and an off-site rotation to expose students to the practice of medicine in a non-academic medical center setting during their 3rd & 4th years of medical school. While these are valuable experiences, MD-PhD students have chosen a training program which dictates practice in an academic medical center. The Curriculum Committee feels that 3 off-site experiences is excessive for MD-PhD students and proposes retention of one AHEC rotation and elimination of one AHEC rotation and the off-site rotation. The additional time will facilitate research electives and continuation of their projects prior to entering residency training programs. This change will balance the curriculum to more accurately meet the needs of this unique group of students. No other components of the curriculum will change.

JAP/CDJ/ww
C. Darrell Jennings, M.D.
Chair, Curriculum Committee

Thomas Kelly, Ph.D.
Chair, Faculty Council

Jay A. Perman, M.D.
Dean, College of Medicine
July 20, 2004

MEMORANDUM

TO:       David Watt, PhD
          Associate Provost, Academic Affairs

FROM:   Jay A. Perrin, MD
        Dean
        Via
        C. Darrell Jennings, M.D.
        Chair, College of Medicine Curriculum Committee

RE:  Change in College of Medicine Graduation Requirement

In order to create a partially distinct track for our MD-PhD program students, the University of Kentucky College of Medicine requests a change in graduation requirements for MD-PhD program students only; present requirement will not change for the non-MD-PhD student.

Description:
The following are changes that need to be implemented for the MD-PhD student:

1) only one AHEC rotation which will take place in the 3rd year of medical school (currently all students must have an AHEC rotation in both the 3rd and 4th years of medical school)
2) elimination of the off-site requirement (currently all students must have an off-site rotation during the 4th year of medical school)
3) create a transitional clinical skills small group in the final year of the student's PhD training (this will allow the PhD students to review and renew skills needed for clinical duties after being away from medical school completing their PhD degree)
4) students will be asked to write a short paragraph describing their program and goals to be signed by the research mentor or the MD-PhD Director as well as the medical school progress and promotions committee.
5) Student Progress & Promotions Committee (SPCC) and the MD-PhD Director will be notified that students are not expected to use this experience as a pre-intern rotation.

Justification:
The College of Medicine wishes to compete for an NIH funded Medical Scientist Training Program (MSTP) grant. This grant requires a distinct medical training program for MD-PhD students which allows enhanced opportunities for research. The current medical school curricular requirements leave very little room for research in the third and fourth years of medical school. MD-PhD program students presently complete the first two years of medical school, then enter graduate school and complete their PhD work, and then return to medical school to complete requirements for the MD degree. For many students, it is difficult to continue their research after completion of their PhD. This partially defeats the purpose of the combined degree.

The College of Medicine currently has two required AHEC rotations and an off-site rotation to expose students to the practice of medicine in a non-academic medical center setting during their 3rd & 4th years of medical school. While these are valuable experiences, MD-PhD students have chosen a training program which dictates practice in an academic medical center. The Curriculum Committee feels that 3 off-site experiences is excessive for MD-PhD students and proposes retention of one AHEC rotation and elimination of one AHEC rotation and the off-site rotation. The additional time will facilitate research electives and continuation of their projects prior to entering residency training programs. This change will balance the curriculum to more accurately meet the needs of this unique group of students. No other components of the curriculum will change.

JAP/CDJ/ww
UNIVERSITY OF KENTUCKY
REQUEST FOR CHANGE IN DOCTORAL DEGREE PROGRAM

Program: MD-PhD  
Department/Division: Office of Academic Affairs
College: Medicine
Degree title (Old): MD-PhD
Degree Title (New): N/A
CIP Code: 
Accrediting agency (if applicable): 

1. PROPOSED CHANGE(S) IN PROGRAM REQUIREMENTS

<table>
<thead>
<tr>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
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1. Number of transfer credits allowed | N/A | N/A |  
2. Residence requirement (minimum of one year before and after Qualifying Exams) | N/A | N/A |  
3. Language(s) and/or skill(s) required | N/A | N/A |  
4. Provisions for monitoring progress  
   College of Medicine same 
   Student Progress & Promotion Committee and the MD-PhD Program director 
   and termination criteria | N/A | N/A |  
5. Total credit hours required (if applicable) | N/A | N/A |  
6. Required courses (if applicable) | N/A | N/A |  
7. Required distribution of courses within program (if applicable) | N/A | N/A |  
8. Minor area or courses outside program required (if applicable) | N/A | N/A |  
9. Distribution of courses levels required (4000-500/600-700) | N/A | N/A |  
10. Qualifying examination requirements | N/A | N/A |  

NOTE: To the extent that changes in 6. or 8. above involve additional courses in other programs, please include documentation from
the program(s) pertaining to the availability of such courses.

UNIVERSITY OF KENTUCKY
REQUEST FOR CHANGE IN DOCTORAL DEGREE PROGRAM

II. Other requirements not covered above
N/A

II. RATIONALE FOR CHANGE(S)
If the rationale involves accreditation requirements, please include specific references to those requirements.
See attached

Signatures of Approval:

[Signatures]

Date

Department Chair

[Date]

Dean of the College

[Date]

Curriculum Committee

[Signatures]

[Date]

Undergraduate Council

[Signatures]

[Date]

Faculty Council *University Studies

[Signatures]

[Date]

*Graduate Council

[Date]

*Academic Council for the Medical Center

[Date]

*Senate Council

[Date]

*If applicable, as provided by the Rules of the University Senate

ACTION OTHER THAN APPROVAL:

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