Nikou, Roshan

From: Sent: Graduate.Council.Web.Site@WWW.uky.edu

To:

Wednesday, October 19, 2005 9:29 AM Nikou, Roshan

Cc: Subject:

Lyons, Marilyn Investigator Report

AnyForm User: www.uky.edu

AnyForm Document: http://www.research.uky.edu/gs/GCInvestigatorReport.html

AnyForm Server: www.uky.edu (/www/htdocs/AnyFormTurbo/AnyForm.php)

College/Department/Unit: = Program 0506-P012

Category:__ = Change
Date for Council Review: =

Recommendation_is:_ = Approve with Reservation

Investigator: = Terry Malone
E-mail_Address = trmalo1@uky.edu

1_Modifications: = Request to have non-thesis option for MS in dentistry. Graduates have not taken the thesis to publication - possibly related getting into early career stress and not taking the time to reformat-etc. The faculty have designed the non-thesis option to include presentation and written submission in \"publish ready format\".

Considerations: = I would suggest one change - the plan is to drop the thesis option after 2006 and only have the project - non-thesis available. I would suggest that they leave the thesis option \"on the books\" as there could be specific students that might be better served by the traditional - particularly if considering a later PhD.

3 Contacts: = Spoke with Doug Damm - Karen Novak is to return a call. This Program will have very few enrollees - It is designed for those with a focus on research/academic dentistry as a long term goal - again the reason I would suggest having the thesis remain as an \"option\".

4 Additional Information: =

AnyForm/PHP3 0.1

AnyFormRandomSeqNo: 84618539

approved and mont

UNIVERSITY OF KENTUCKY REQUEST FOR CHANGE IN MASTERS DEGREE PROGRAM

| 50rd | gram: | | Dentistry | | | | |
|---------------------------------------|----------|--------------|---|--|---|---|--|
| Dep | artment | t/Division: | Periodontology, Orthodontics, Orofacial F | ain, Pediatric Do | entistry | | |
| Coll | cge: | | Dentistry | Bulletin pp | 70-71 | | |
| Degree Title (Old): Master of Science | | | Master of Science | Major (New): | N/A | | |
| CIP Code: 51,0501 | | | 51,0501 | HEGIS Code: | | | |
| Accı | rediting | g Agency (if | applicable): American Dental Associatio | n, Council on De | ental Accreditation | | |
| I. | Cl | HANGE(S) | IN PROGRAM REQUIREMENTS | | | | |
| | | | | <u>Cı</u> | irrent | Proposed | |
| | 1. | | Transfer credits allowed School limit: 9 hours or 25% of k) | | | | |
| | 2. | Residence | requirement (if applicable) | | | | |
| | 3. | Language(| s) and/or skill(s) required | | | | |
| | 4. | Terminatio | on criteria | | | | |
| | 5. | Plan A req | uirements* | Completion of 13 of which are curriculum. Satisfactory conthesis research the direction of committee. | ompletion of a project under | Maintain Plan A as an option until all students originally accepted and enrolled under this plan have completed their degree (anticipated to be summer (28) | |
| | | | | Successful defithesis. Submission of electronic thes | written or | | |
| | 6, | Plan B req | uirements* | be offered as a students origin enrolled under anticipated tha | ption. This will n option for all lally accepted and Plan A. It is at Plan B will quired plan and r students enrolled | Completion of 30 credit hours, 13 of which will be from the same core curriculum currently in place for Plan A requirement (see attachment Appendix A) Satisfactory completion of a research project under the direction of an Advisory Committee. | |

| | | | the research project in a seminar/lecture format followed by successful completion of an oral examination on the research area. Submission of a manuscript on the results of the research project to a peer reviewed journal. |
|-----|---|--|--|
| | | | |
| 7. | Distribution of course levels required | Please see attached listing of courses (Appendix A). | Please see attached listing of courses (Appendix A). |
| | (At least one half must be at 600+ level & two thirds must be in organized courses) | | |
| 8. | Required courses (if applicable) | Please see attached listing of courses (Appendix A). | Please see attached listing of courses (Appendix A). |
| | | | |
| 9. | Required distribution of courses within program (if applicable) | | |
| 10. | Final examination requirements | Thesis defense. | Oral examination following seminar/lecture presentation of research area. |
| | | | |
| | | | |

Presentation of the findings of

NOTE: To the extent that proposed changes in 5, 6 or 8 above involve the addition of courses in other programs, please submit correspondence from the other program(s) pertaining to the availability of such courses to your students.

^{*} If there is only one plan for the degree, plans involving a thesis (or the equivalent in studio work, etc.) should be discussed under Plan A and those not involving a thesis should be discussed under Plan B.

UNIVERSITY OF KENTUCKY REQUEST FOR CHANGE IN MASTERS DEGREE PROGRAM

PAGE 2 of 2

| None | |
|--|--|
| | |
| RATIONALE FOR CHANGE(S) | |
| If the rationale involves accreditation requirements, please included the current Plan A requirement, the "end product" of the athesis work also to be submitted for publication in a peer review successful in transitioning the thesis into a manuscript format. If their Master of Science degree, but they also are completing clin preparation and submission at a time when they are also complete understandably been difficult. We believe our new Plan B proposaccomplish our goals of (1) enhancing the quality of research coincreasing the publication rate for research projects completed by facilitating the dissemination of new information generated throup proposal, students will continue to take the same didactic course also will take an additional 6 credit hours from existing 600-700 of a new course - see attached outline) to fulfill the Graduate Sch total of 30 credit hours. They will continue to be involved in a reand be required to present their research findings in a seminar/le examination focusing on their research area. The major different Plan B format will be a manuscript that has been submitted for prot guarentee publication, we are confident that with the assistant accomplished leading to publication. Overall we believe this characteristics. | research is a written thesis. While the intent has been for red journal, the majority of our students have not been it should be noted that our students are not only completing hical dental training. Finishing the additional task of manuting clinical requirements and written thesis preparation hosal will alleviate this problem and allow us to better completed by students in the Master of Science program and (3) ugh the Master of Science program. Under the new Plan Exwork that is currently required for the Plan A option. The elevel courses (with one exception which requires the additional requirements for the Plan B option. This will result in esearch project under the direction of an Advisory Commit acture format. They also will be required to pass an oral ace in the two options is the "end product" which under the publication to a peer reviewed journal. While submission once of the research mentor, appropriate revisions will be |
| Our intent is to offer both the Plan A and Plan B options for stud | lents currently in the program and for new students enrolling |
| 1 5 1 2007 | |
| the Fall 2005 term. Students enrolling in Fall 2005 should comp | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for 2006 term for graduation in 2009 onward. | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for 2006 term for graduation in 2009 onward. | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for 2006 term for graduation in 2009 onward. | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for 2006 term for graduation in 2009 onward. ures of Approval: | plete their degrees by the summer of 2008. It is anticipate |
| that Plan B will become the required plan and the only option for 2006 term for graduation in 2009 onward. | plete their degrees by the summer of 2008. It is anticipate |

| | Date of Notice to the Faculty |
|--|-------------------------------------|
| *Undergraduate Council | Date |
| *University Studies | Date |
| Blackwell | 10/24/05 |
| *Graduate Council | Date |
| Academic Council for the Medical Center | Date |
| Senate Council | Date of Notice to University Senate |
| If applicable, as provided by the Rules of the University Senate | |
| | |
| ACTION OTHER THAN APPI | ROVAL |

Rev 11/98



0506-POIZ

College of Dentistry

Office of the Dean D-136 UKMC Lexington, KY 40536-0297 (859) 323-5786 Fax: (859) 257-9497 www.mc.uky.edu/Dentistry

May 27, 2005

Memorandum

TO:

Jeannine Blackwell, Ph.D.

Dean, Graduate School

Chair, Academic Council of the Medical Center

FROM:

Sharon Turner, D.D.S., J.D. Dean, College of Dentistry

Attached is the form requesting a change in our current Master of Science program to allow students currently enrolled in the program to choose either the Plan A (thesis) option or a new Plan B (non-thesis) option. Our intent is to offer both the Plan A and Plan B options for students currently in the program and for new students enrolling in the Fall 2005 term. These students should complete their degrees by the summer of 2008. It is anticipated that Plan B will become the required plan and the only option for students accepted and enrolled beginning with the Fall 2006 term and for students subsequently enrolled in the program.

This Change in Program has been approved by the College of Dentistry Graduate Faculty and the Master of Science Program Oversight Committee. We believe implementation of our new Plan B proposal will allow us to better accomplish our goals of (1) enhancing the quality of research completed by students in the Master of Science program, (2) increasing the publication rate for research projects completed by students in the Master of Science program and (3) facilitating the dissemination of new information generated through the Master of Science program.

Thank you very much for considering this Change in Program. If you have any questions, please contact Dr. Karen Novak, Director of Graduate Studies (323-8705; knova2@uky.edu).



Center for Oral Health Research

College of Dentistry D542 Dental Science Building Lexington, KY 40536-0297 (859) 323-8229 or (859) 323-5357 Fax: (859) 257-6566

www.mc.uky.edu/COHR

May 27, 2005

Sharon Turner, DDS, JD Dean College of Dentistry

Dear Dean Turner,

Attached is the form requesting a change in our current Master of Science program to allow students currently enrolled in the program to choose either the Plan A (thesis) option or a new Plan B (non-thesis) option. Our intent is to offer both the Plan A and Plan B options for students currently in the program and for new students enrolling in the Fall 2005 term. should complete their degrees by the summer of 2008. It is anticipated that Plan B will become the required plan and the only option for students accepted and enrolled beginning in the Fall 2006 term and for students subsequently enrolled in the program.

This Change in Program has been approved by the College of Dentistry Graduate Faculty and the Master of Science Program Oversight Committee. We believe implementation of our new Plan B proposal will allow us to better accomplish our goals of (1) enhancing the quality of research completed by students in the Master of Science program, (2) increasing the publication rate for research projects completed by students in the Master of Science program and (3) facilitating the dissemination of new information generated through the Master of Science program.

Thank you very much for considering this Change in Program. If you have any questions, please contact me (323-8705; knova2@uky.edu).

Sincerely,

Karen F. Novak, DDS, MS, PhD Director of Graduate Studies

College of Dentistry

Launt. Novat

Preston Hicks, DDS, MS Graduate Program Director

Division of Orthodontics

Mark Thomas, DMD, MS Graduate Program Director

Mark Drown.

Division of Periodontology

Jeff Okeson, DDS

Graduate Program Director Division of Orofacial Pain

Jeff Johnson, DMD, MPH

Graduate Program Director

Division of Pediatric Dentistry

Appendix A

College of Dentistry Master of Science Program Graduate Courses: Plan A Thesis Option

| Core Curriculum (| 13 hours) | |
|---------------------|--|--------------|
| Course number | CENT . I | Credit hours |
| OBI 650 | Oral Biology for Postgraduate Dental Students I | (2) |
| OBI 651 | Oral Biology for Postgraduate Dental Students II | (2) |
| OPT 650 | Graduate Oral Pathology I | (2) |
| OPT 651 | Graduate Oral Pathology II | (2) |
| CDS 631 | Principles of Dental Occlusion | (2) |
| CPH 605 | Introduction to Epidemiology | (3) |
| | | 13 |
| Additional Courses | | 10 |
| Orofacial Pain | | |
| OFP 634 | Current Concepts in Temperomandibular Disorders | (3) |
| OFP 636 | Clinical Management of Temporomandibular Disord | ers (3) |
| OFP 700 | Orofacial Pain Treatment Planning Seminar | (2) |
| OFP 724 | Current Concepts in Orofacial Pain | (3) |
| OFP 736 | Clinical Management of Orofacial Pain | (3) |
| *OFP 790 | Research in Orofacial Pain | 7 - |
| | The state of the s | (1-6) |
| | | 15-20 |
| ●OFP 748 | Master's Thesis Research | (0) |
| ●OFP 768 | Resident's Credit for Master's Degree | (1-6) |
| | 5 D 65100 | (1-0) |
| Orthodontics | | |
| ORT 610 | Cranio-Facial Form | (2) |
| ORT 620 | Oral-Pharyngeal Function, Part I | (2) |
| ORT 621 | Oral Pharyngeal Function, Part II | (2) |
| ORT 660 | Orthodontic Diagnosis | (2) |
| ORT 661 | Orthodontic Seminar-Clinic | (3) |
| ORT 662 | Orthodontic Technique | (2) |
| ORT 664 | Biomechanics | (1) |
| ORT 710 | Management of Complex Orofacial Deformaties | (1) |
| ORT 770 | Orthodontic Seminar | (1) |
| ORT 790 | Research in Orthodontics | (1-5) |
| | | 17-21 |
| OTO #10 | | |
| •ORT 748 | Master's Thesis Research | (0) |
| ●ORT 768 | Resident's Credit for Master's Degree | (1-6) |
| | | , , |

| Periodontology | | |
|----------------------------|--|-------------------------------|
| ±PER 626 | Advanced Concepts in General Dentistry | (1) |
| PER 661 | Modern Concepts in Periodontics | (2) X 3 |
| PER 770 | Treatment Planning Seminar | $(2) \times 3$ $(2) \times 3$ |
| PER 772 | Periodontal Biology and Pathology | (2) X 3 |
| PER 774 | Periodontics Surgical Seminar | (1) X 3 |
| PER 776 | Periodontal Therapy Seminar | (1) X 3 |
| PER 790 | Research in Periodontics | (1-3) |
| | | 25-27 |
| •PER 748 | Master's Thesis Research | (0) |
| ●PER 768 | Residence Credit for Master's Degree | (1-6) |
| | | |
| Pediatric Dentistry | | |
| CDS 611 | Child Growth and Development | (2) |
| ORT 660 | Orthodontic Diagnosis | (2) |
| PDO 610 | Pediatric Dentistry Seminar I | (2) |
| PDO 790 | Research in Pediatric Dentistry | (1-3) |
| PDO 620 | Pediatric Dentistry Seminar II | (2) |
| CDS 613 PDO 630 | Contemporary Leadership in Dentistry | (1) |
| ORT 710 | Pediatric Dentistry Seminar III | (2) |
| PDO 640 | Management of Complex Orofacial Deformities Pediatric Seminar IV | (1) |
| 1100 040 | rediatric Seminar IV | (2) |
| | | 15-17 |
| •PDO 748 | Master's Thesis Credit | (0) |
| •PDO 768 | Residency Credit for Master's Degree | (1-6) |
| | | |
| General October | | |
| OSG 651 | Anatomical Relationships in Surgery | (1) |
| CDS 611 | Child Growth and Development, Part I | (2) |
| CDS 612 | Child Growth and Development, Part II | (2) |
| •CDS 748 | Master's Thesis Research | (0) |
| •CDS 768 | Residence Credit for Master's Degree | (1-6) |
| | - | ` ' |

All class offerings listed above will remain the same for the proposed Plan B (non-thesis) option with the exception of those indicated with the symbol •. These courses will not be offered under the Plan B option.

 $[\]pm$ Indicates a currently inactive course

^{*}Indicates a new course – the paperwork for this course will be reviewed for approval by the appropriate University committees.