

Office of the Dean
D-136 UKMC
Lexington, KY 40536-0297
859 323-1884
fax 859 257-9497
www.mc.uky.edu/Dentistry

September 25, 2008

Heidi Anderson, Ph.D. Associate Provost of Faculty Affairs Chair, Health Care Colleges Council Memorandum

Dear Dr. Anderson,

Attached is the form requesting a course change for PDO 790 "Research in Pediatric Dentistry." This change is being requested due to an error made when the original paperwork was submitted for this course in January 2008. The credit hours were intended to be compatible with those for other M.S. program research courses (1-6 variable credits repeatable for up to 12 credits) rather than as currently listed (1 credit repeatable for up to 3 credits). This course change will correct this error.

This course change has been approved by the Pediatric Dentistry Faculty, the College of Dentistry Graduate Faculty and the College of Dentistry Master of Science Program Oversight Committee.

Thank you very much for considering this change. If you have any questions, please contact Dr. Karen Novak, Director of Graduate Studies (323-8705; <a href="mailto:knova2@uky.edu">knova2@uky.edu</a>).

Sincerely,

Sharon Turner, D.D.S., J.D.

Jaron F. Turner

Dean

College of Dentistry





Dream · Challenge · Succeed

### COLLEGE OF DENTISTRY

September 19, 2008

Sharon Turner, DDS, JD Dean College of Dentistry

Dear Dean Turner,

Attached is the form requesting a course change for PDO 790 "Research in Pediatric Dentistry." This change is being requested due to an error made when the original paperwork was submitted for this course in January 2008. The credit hours were intended to be compatible with those for other M.S. program research courses (1-6 variable credits repeatable for up to 12 credits) rather than as currently listed (1 credit repeatable for up to 3 credits). This course change will correct this error.

This course change has been approved by the Pediatric Dentistry Faculty and the College of Dentistry and the College of Dentistry Master of Science Program Oversight Committee.

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

Sincerely,

Laun Woods

Karen F. Novak, DDS, MS, PhD Director of Graduate Studies College of Dentistry Mohanad Al Sabbagh, DDS, MS Graduate Program Director

Division of Periodontology

Division of 1 chodomology

Cindy Beeman, DDS, PhD

Graduate Program Director

Division of Orthodontics

Jeff Okeson, DDS

Graduate Program Director

Division of Orofacial Pain

Judy Skelton, PhD

Oversight Committee

Oversight Committee

Division of Pediatric

Dentistry

Division of Public Health Dent.

Davie A None

David Nash, DMD, MS, EdD

Kon Botto, PhD

Oversight Committee

Associate Dean for Student Affairs

## APPLICATION FOR CHANGE IN EXISTING COURSE: MAJOR and MINOR

1.	Submitted by the College of	Dentistry Date: 6/26/06				
	Department/Division offering	course: Oral Health Science/Pediatric Dentistry				
2.	What type of change is being p	proposed?  Major  Minor*				
		of this form regarding what constitutes a minor change. Minor changes are sent directly from the dear	Ω			
	of the college to the Chair of the Senate Council.					
	If the Senate Council chair dee and an email notification will b	ims the change not to be minor, the form will be sent to the appropriate Council for normal processing se sent to the contact person.	<b>,</b>			
(		PROPOSED CHANGES				
		Please complete <u>all</u> "Current" fields				
	Fill out the	"Proposed" field only for items being changed. Enter N/A if not changing.				
	C	ircle the number for each item(s) being changed. For example 6				
3.	Current prefix & number:	PDO 790 Proposed prefix & number: N/A				
4.	Current Title	Research in Pediatric Dentistry				
	Proposed Title <sup>†</sup>	N/A				
	<del>-</del>	acters, offer a sensible title of 24 characters or less: Research in Peds Dent				
	ij mie is wieges anne 24 chaid	neers, offer a seriasore use of 24 characters or sess.				
5.	Current number of credit hours	Proposed number of credit hours: variable 1-6				
6.	Currently, is this course repeat	able? YES 🔽 NO 🗆 If YES, current maximum credit hours: 3				
	Proposed to be repeatable?	YES NO I If YES, proposed maximum credit hours: 12				
7.	Current grading system:	✓ Letter (A, B, C, etc.) ☐ Pass/Fail				
	Proposed grading system:	☐ Letter (A, B, C, etc.) ☐ Pass/Fail				
8.	Courses must be described by a	at least one of the categories below. Include number of actual contact hours per week for each categor	y.			
	Current:					
	CLINICAL	COLLOQUIUM DISCUSSION LABORATORY LECTURE				
	INDEPEND. STUDY					
		PRACTICUM RECITATION X RESEARCH RESIDENCY STUDIO OTHER - Please explain:				
	DEAVIE VI IX	OTTEM Trease explain.				
	Proposed:					
	CLINICAL	COLLOQUIUM DISCUSSION LABORATORY LECTURE				
	INDEPEND. STUDY	PRACTICUM RECITATION X RESEARCH RESIDENCY				
	SEMINAR	STUDIO OTHER – Please explain:				
3	Remiested affective data (4	vear): Spring / 2009				
€.	Requested effective date (term/	усаг).				
l <b>0</b> .	Supplementary teaching compo	onent: N/A Community-Based Experience Service Learning Both				
		ing component				

## APPLICATION FOR CHANGE IN EXISTING COURSE: MAJOR and MINOR

11.	Cross-listing: 🗸 N/A or								
	Current Prefix & Number	printed name	Current Cross-listing Department Ch	air signature					
	a. Proposed – REMOVE current cross-listing:								
		printed name	Current Cross-listing Department Cl	nair signature					
	b. Proposed – ADD cross-listing:		/						
	Prefix & Number	printed name	Proposed Cross-listing Department (	Chair signature					
12.	Current Distance Learning (DL) status:   Already ap	proved for DL	☐ Please Add ☐ Plea	ise Drop					
	If PROPOSING, check one of the methods below that reflect	cts how the major	ity of the course content will be deliver	ed.					
	Internet/Web-based  Interactive	Video 🔲	Extended Campus 🔲						
13.	Current prerequisites:								
	Enrollment in Pediatric Dentistry/College of Dentistry M.S. degree program								
	Proposed prerequisites:								
	N/A								
14.	Current Bulletin description:								
	Participation in clinical, biomedical or biobehavioral research in pediatric dentistry. Research must be conducted independently, but with the supervision of a faculty mentor. Completed research is submitted as either a Master's degree thesis or a manuscript for submission to an appropriate peer review journal, and must be defended before a faculty committee. May be repeated to a maximum of three credit hours.								
	Proposed Bulletin description:								
	Participation in clinical, biomedical or biobehavioral research in pediatric dentistry. Research must be conducted independently, but with the supervision of a faculty mentor. Completed research is submitted as either a Master's degree thesis or a manuscript for submission to an appropriate peer review journal, and must be defended before a faculty committee. May be repeated to a maximum of twelve credit hours.								
15.	What has prompted this change?								
	An error was made when the paperwork was submitted for this as a new course in 1/08. It was intended to be established in the same format as comparable research courses in the MS program (for example OFP 790) with the variable credit hours and maximum credit hours outlined in this document. Making this change will correct the error.								
16.	If there are to be significant changes in the content or teaching objectives of this course, indicate changes:								
	There are no significant changes in the content or teaching objectives.								
1 <i>7</i> .	Please list any other department that <u>could</u> be affected by the N/A	proposed chang	e:						
18.	Will changing this course change the degree requirements for	or ANY program	on campus?	YES 🛮 NO					
	If YES <sup>‡</sup> , list below the programs that require this course:								
-	In order for the course change to be considered, program cl	nange form(s) for	the programs above must also be subm	itted.					

# APPLICATION FOR CHANGE IN EXISTING COURSE: MAJOR and MINOR

18.	Is this course currently included in the University S	□ Y	es 🛮 No					
19.	Check box if changed to 400G- or 500-level, you must include a syllabus showing differentiation for undergraduate students by (i) requiring additional assignments by the graduate students; and/or (ii) the establishment of different grading criteria in the course for graduate students. (See SR 3.1.4)							
20.	Within the department, who should be contacted for	r further inforr	nation on the pro	posed course change	9?			
Name	David A. Nash	Phone: 3-1	2026	Email: danash	@email.uky.edւ	1		
21.	Signatures to report approvals:	TEGERAL	OKESON	Ollo	a cla			
-	9   19   0 &  DATE of Approval by Department Faculty	printed name		orted by Department	t Chair	signature		
_	9119/08	Sharm?	Turner	Therm	4. Teri	uer		
-	DATE of Approval by College Faculty	printed name	R	eported by College I	Dean	signature		
-	*DATE of Approval by Undergraduate	printed name	Reported	/ by Undergraduate C	ouncil Chair	signature		
	Council							
-	*DATE of Approval by Graduate Council	printed name	Report	ed by Graduate Cour	neil Chair	signature		
-	*DATE of Approval by Health Care Colleges Council (HCCC)	printed name	Reported by	/ Health Care College	s Council Chair	signature		
_	*DATE of Approval by Senate Council		Reported	by Office of the Sena	ate Council			
•••	*DATE of Approval by the University Senate	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	Reported by	the Office of the Se	nate Council			
*If	applicable, as provided by the University Senate Rule	2S.						
		*****	***					
	Excerpt from University Senate Rules:							
	SR 3.3.0.G.2: <b>Definition.</b> A request may be c criteria:	considered a m	ninor change if it	meets one of the fol	lowing			
	<ul> <li>a. change in number within the same hundred series;</li> <li>b. editorial change in the course title or description which does not imply change in content or emphasis;</li> </ul>							
	<ul> <li>a change in prerequisite(s) which does not imply change in content or emphasis, or which is made necessary by the elimination or significant alteration of the</li> </ul>							
prerequisite(s); d. a cross-listing of a course under conditions set forth in SR 3.3.0.E; e. correction of typographical errors.								

#### **SYLLABUS**

## PDO 790 RESEARCH IN PEDIATRIC DENTISTRY

COURSE DIRECTOR: David A. Nash, D.M.D., M.S., Ed. D.

#### **COURSE DESCRIPTION:**

Participation in clinical, biomedical or biobehavioral research in pediatric dentistry. Research must be conducted independently, but with the supervision of a faculty mentor. Completed research is submitted as either a component of a Master's degree thesis or a manuscript for submission to an appropriate peer reviewed journal, and must be defended before a faculty committee. The course may be taken for variable credits of 1-6 hours, and may be repeated.

#### **COURSE OBJECTIVES:**

The graduate student should be able to:

- 1. demonstrate the ability to identify a researchable problem in the discipline of pediatric dentistry;
- 2. develop a research protocol;
- 3. gain approval of a research protocol by a faculty committee;
- 4. submit an Institutional Review Board application;
- 5. conduct designed research
- 6. write and defend a thesis or a publishable manuscript.

There is no didactic instruction associated with this course.

#### **COURSE EVALUATION:**

Grades are assigned by the course director based on reports from the chair of the respective research advisory committee. These reports will document the (1) timeliness; (2) completeness; and (3) appropriateness of the student's research work during the term for which credit is assigned. A grade will be assigned based on the student meeting these criteria.