

Office of the Chancellor

Albert B. Chandler Medical Center A301 Kentucky Clinic Lexington, KY 40536-0284 (859) 323-5126 Fax: (859) 323-1918 www.uky.edu

February 28, 2003

Jeffrey B. Dembo, D.D.S., Chair University Senate Council 10 Administration Building CAMPUS 0032

Dear Dr. Dembo:

At its meeting on February 25, 2003, the Academic Council for the Medical Center approved, and recommends approval by the Senate Council, for the proposal from the College of Medicine to add SUR 875, Maxillofacial Disease for the Health Care Professional.

Thank you for your attention to this matter.

Sincerely,

Phyllis P. Nash, Ed.D. Associate Vice President for Academic and Student Affairs

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attachments

c: Emery A. Wilson, M.D. C. Darrell Jennings, M.D. Jacque Hager Senate Council Office

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January 27, 2	2003 NDUM James W. Holsinger, Jr., M.D. Chair, Academic Council for the Medical Center	Colle; MN 13 800 Rd
MEMORAN	JDUM	Lexing (859) 3
TO	James W. Holsinger, Jr., M.D. Chair, Academic Council for the Medical Center	Fax: (8 E-mail www.u
FROM:	Emery A. Wilson, M.D.Y Dean and Associate Vice President for Clinical Services	
RE:	New Course Application(s) & Revision to M.S. in Medical Second	ciences Pro

and Associate Vice dent for Clinical Services ge of Medicine 50 Chandler Medical Center ose Street gton, KY 40536-0298 323-5567 859) 323-2039 l: ewilson@uky.edu uky.edu

4.5. In Medical Sciences Program ncation(s)

The Faculty Council of the College of Medicine has approved and submits for your consideration and approval the following new course application(s) & revision:

FP 855 Hospice & Palliative Care: A Continuum of Caring

Description: Designed for motivated 4th year medical students who want to understand more about Hospice and Palliative Care. This rotation will present students with a multidisciplinary approach to caring for patients by working with doctors, nurses, home health care providers and chaplains.

Justification: To provide students with experience with an understanding of the Hospice and Palliative Care models for providing excellent patient care.

SUR 875 Maxillofacial Disease for the Health Care Professional

Description: Multidisciplinary clinical experience including maxillofacial surgery, Orofacial Pain, and Oral Pathology. The course can be tailored to medical student interest with more or less emphasis placed on any aspect of Oral and Maxillofacial Surgery.

Justification: To broaden exposure of students to diseases of the maxillofacial complex and to provide them the opportunity to participate in treatment.

Revision of M.S. in Medical Sciences

<u>Description</u>: With the advent of the IBS Curriculum, it is necessary to revise the M.S. in Medical Sciences to bring the specified courses required as part of the core curriculum in line with the IBS requirements. It also changes the administrative structure of the M.S. degree to house the administration of the degree program in the IBS Office, rather than rotating among the participating departments.

Justification: Course requirements for the master of science in medical sciences need to be changed to be consistent with the IBS curriculum and current course offerings.



January 27, 2003

MEMORANDUM

Dean and Associate Vice President for Clinical Services College of Medicine MN 150 Chandler Medical Center 800 Rose Street Lexington, KY 40536-0298 (859) 323-5567 Fax: (859) 323-2039 E-mail: ewilson@uky.edu www.uky.edu

Deans, Department Chairs and Members of the University Senate E-mail: ewilson@uky.edu

FROM: Emery A. Wilson, M.D. Dean and Associate Vice President for Clinical Services

New Course Application(s) & Revision to M.S. in Medical Sciences Program

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APPLICATION FOR NEW COURSE

Prop		ring course Oral	Health Science/Oral an	d Maxillofacial Surgery	
			and the second	o mannonavian ourgery	- Andreas and a local second state of the descent second second second second second second second second secon
a.	osed designation and	Bulletin descriptior	n of this course		
	Prefix and Number *NOTE: I A sensible	f the title is longer	b. Title* than 24 characters (incl g 24 characters) for use	uding spaces), write	the Health Care Professional xillofacial diseases
	Lecture/Discussion h	ours per week	5-8	d. Laboratory hours p	er week _3
	Clinical hours per we	ek	20	_ f. Credits	
g.	Course description				
_	Multidisciplinary clir be tailored to student	nical experience inc interest with more	luding maxillofacial su or less emphasis placed	rgery, Orofacial Pain, and l on any aspect of Oral and	Oral Pathology. The course can Maxillofacial Surgery.
h. —	Prerequisites (if any)				
_	MD 836/837 or conse	ent of course directo	or		
	May be repeated to a cross-listed as	maximum of <u>N/</u>	Ά		(if applicable)
10 De		CDS 881	<u></u>	Thomas J.	cross-listing department
Effect	tive Date Fall 2	2003		(semester and year	
Cours	to be offered	X Fa	all X Spring	X Summer	,
	he course be offered e ain if not annually)	each year?			X Yes 🗌 No
		any block that intere	ested students have ava	ilable.	
Why i	is this course needed?				
To bro treatm	-	dents to diseases of	the maxillofacial com	blex and to provide them the	ne opportunity to participate in
a .	By whom will the co	urse be taught?	Larry L. Cunningham,	Jr., DDS, MD	
	Are facilities for teac If not, what plans hav				X Yes 🗌 No

APPLICATION FOR NEW COURSE

10.	What enrollment may be reasonably anticipated? One or two students every one to two years	•							
11.	Will this course serve students in the Department primarily?		Yes	x	No				
	Will it be of service to a significant number of students outside the Department? If so, explain.	X	Yes		No				
The intent is to make the course available to any medical student interested in expanded study in the orofacial region.									
	Will the course serve as a University Studies Program course?		Yes	x	No				
	If yes, under what Area?								
12.	Check the category most applicable to this course								
	traditional; offered in corresponding departments elsewhere;								
	X relatively new, now being widely established								
	not yet to be found in many (or any) other universities								
13.	Is this course applicable to the requirements for at least one degree or certificate at the University of Kentucky?	x	Yes		No				
14.	Is this course part of a proposed new program: If yes, which?		Yes	x	No				
15.	Will adding this course change the degree requirements in one or more programs?* If yes, explain the change(s) below		Yes	x	No				
					19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19				
16.	Attach a list of the major teaching objectives of the proposed course and outline and/or reference list	to be us	sed.						
17	If the course is a 100-200 level course, please submit evidence (e.g., correspondence) that the Community College System has been consulted.								
18.	Within the Department, who should be contacted for further information about the proposed course?								
	Name Larry L. Cunningham, Jr., DDS, MD Phone Extension	3521	9						

*NOTE: Approval of this course will constitute approval of the program change unless other program modifications are proposed.

APPLICATION FOR NEW COURSE

Signatures of Approval: 12 Department Chair Date Dean of the Colle Date Date of Notice to the Faculty . O. N 12 3 CURRICU duate Council Date University Studies Cou Date Graduate Council Date cil for the Medical Center *Academic Date low Date of Notice to University Senate *Senate Council (Chair) *If applicable, as provided by the Rules of the University Senate

ACTION OTHER THAN APPROVAL

Rev 8/02

University of Kentucky Maxillofacial Disease for the Health Care Professional College of Dentistry (SUR 875)

Course Syllabus

1) General Information

Larry L. Cunningham, Jr., DDS, MD, Course Director Phone: 323-6101 E-mail: <u>llcunn2@email.uky.edu</u>

Starting Year / Semester4/1Ending Year / Semester4/2Credit Hours:1.0

Full Time Faculty

Leon Assael, DDS—Oral and Maxillofacial Surgery Doug Damm, DMD—Oral Pathology Reny de Leeuw, DDS, PhD—Orofacial Pain Jeffrey B. Dembo, DDS., MS—Oral and Maxillofacial Surgery Richard H. Haug, DDS.—Oral and Maxillofacial Surgery Jeffrey P. Okeson, DMD—Orofacial Pain Joseph E. Van Sickels, DDS.—Oral and Maxillofacial Surgery Dean White, DMD—Oral Pathology

- 2) **Purpose**: This is an elective offered to fourth year students to provide them a one month multidisciplinary clinical rotation in the Oral and Maxillofacial surgery, Oral Pathology, and Orofacial Pain.
- 3) Goals: The general objective of this course is to provide a broadened clinical experience in the treatment of maxillofacial disease. At the end of this rotation students should be able to:
 - discuss theories on temporomandibular joint (TMJ) pain with relevant anatomy, as well as relevant surgical and non-surgical treatments;
 - recognize common oral tumors and with their histology;
 - perform a complete head and neck exam and give a thorough problem list;
 - perform various oral surgery procedures in the clinic, including, but not limited to,
 ✓ Simple and complicated extractions
 - ✓ Biopsy of soft and hard tissue lesions
 - ✓ Management of acute or chronic infections;
 - diagnose and treat the postsurgical complications associated with surgical procedures;
 - understand various surgical procedures in maxillofacial surgery including orthognathic surgery, alveolar bone grafting, and trauma reconstruction;
 - manage patients in the postoperative period, including the delivery of postoperative instructions.

4) Learning Resources: There is no required text for the course. Relevant reading assignments will be made during the rotation.

5) Policy and Procedures

Prerequisites: Prerequisites for the rotation include the medical school third year general surgery rotation, completion of the third year of dental school, or consent of course director.

Hospital/Teaching Rounds: Students are expected to attend hospital and teaching rounds on Tuesday and Friday mornings at 7:00 am. These are formal rounds and presentation of surgical patient's conditions and treatments are discussed. Please wear professional attire and lab coats. In addition, there will also be Rounds and lectures in Orofacial Pain on Thursday afternoons, and lectures in Oral Pathology on Wednesday mornings.

Emergency call: Students are encouraged to take call with the residents during this rotation. Facial trauma call is taken by OMFS every third night, alternating with OTO/HNS and Plastic surgery.

- Clinic: Mrs. Durham, RN, will give an orientation to the clinic at 7:00 am on the first Monday of the rotation. Following this, further orientation to the rotation will be given by Dr. Cunningham.
- Independent Study: When clinical questions arise during patient presentation, students may be called on to research a topic and present their findings in small group discussions. Time will be provided each week for independent reading.
- Student interest: Depending on the interest of the student, more emphasis can be given to certain aspects of the rotation. Those more interested in surgery can spend more time in the OR and in the surgery clinic. Those with an interest in TMJ or Pathology can likewise spend more time with those professors. Each section has multiple rounds and discussion times that can be attended.
- 6) Evaluation: Students will be evaluated on performance during this rotation with regard to attendance and participation. Input into student evaluation will be gained from all involved faculty. Students should be sure to notify the course director of any planned absence. Unexcused absences are grounds for lowering a letter grade. Grading scale will include grades A, B, C, and F.



College of Dentistry

Oral and Maxillofacial Surgery 800 Rose Street, D-508 Lexington, KY 40536-0297 (859) 323-6101 Fax: (859) 323-5858 www.uky.edu

12/18/2002

From: Larry L. Cunningham, Jr, DDS, MD Oral and Maxillofacial Surgery College of Dentistry D-508; 0297

To: Chairman and Members of the Medical School Curriculum Committee

Dr. Jennings:

I am proposing a new elective for fourth year medical students. It is my belief that recent attempts to give increased exposure to multiple areas of health care to our students are well-intentioned, and I hope these opportunities continue to grow. It is with this intent that I offer this elective course: to offer broader exposure to the areas of maxillofacial surgery, pathology, and facial pain to medical students.

If taken advantage of, this elective would be of benefit to students primarily interested in a number of specialties.

Primary care specialties would gain particular benefit from learning front line treatment for patients with facial pain and TMD, as well as learning when and where to refer these patients. They would also have the opportunity to see and treat firsthand the consequences of prolonged neglect of oral health.

Students with an interest in surgery or emergency medicine would benefit from learning treatment for facial trauma victims. There is extensive review of facial radiography on this rotation. Students could also observe safe/standard of care practices of sedation for minor surgery.

Students with a primary interest in pathology will have expanded exposure to oral pathology cases as well as histology.

The primary faculty members have dual appointments in the College of Medicine: Cunningham—Dept. of Surgery, Damm and White—Dept. of Pathology, Okeson—Dept. of Neurology. We view this as an exciting way to interact with our future colleagues and a valuable educational opportunity for those who can take advantage of it.

Thank you for your time and consideration of this proposal.

Sincerely Yasno mina

Larry L. Cunningham, Jr., DDS, MD Assistant Professor Oral and Maxillofacial Surgery