## **UP-KYCOM SUMMER RESEARCH FELLOWSHIP Application Instructions**

The University of Pikeville-Kentucky College of Osteopathic Medicine (UP-KYCOM) anticipates funding up to 15 Osteopathic Medical Student research projects through the UP-KYCOM Summer Research Fellowship program. This is a great opportunity for UP-KYCOM students who wish to participate and obtain experience in biomedical, clinical, experimental, or translational research. Research projects can have a basic medical science, community health, clinical, or osteopathic orientation. All current UP-KYCOM students who are matriculating at the time of the award and in good academic standing (accumulative grade is 75% or above) are eligible to apply.

## I. PROGRAM OVERVIEW:

The following are mandatory deadlines and activities in the UP-KYCOM Summer Research Fellowship program. Please refer to individual sections below for detailed information. Please note that for the below activities, the dates may be flexible. Please pay special attention to all items indicated by \* throughout this document.

**Date** 

- state concisely the specific aim(s) of the **PROPOSED** project (such as testing a stated hypothesis, solving a particular problem, or learning/developing a new technique)

- consider the

NOTE TO APPLICANTS:

- 1). Referring to the review criteria (See Appendix A) should help assist in crafting a competitive application.
- 2). To receive and maintain the award, the applicant must be in (and remain in) good academic standing (accumulative grade is 75% or above) during the award period.

V. REQUIRMENTS FOR UP-KYCOM SUMMER RESEARCH FELLOWSHIP RECIPIENTS:

D.	Present your completed research in a poster presentation at the spring UPIKE Symposium to be held in April. Those who do not complete their project during the summer of the year will be required to present a poster about their project progress and planned research. Travel funds (up to \$250) may be available for students who

## **APPENDIX A**

## **UP-KYCOM Summer Research Fellowship Review Guidelines**

The following rubric will be used to help the UP-KYCOM Research Committee evaluate the Summer Research Fellowship applications.

The studies proposed may be self-contained or a component of a larger (longitudinal) project. What is important is that there is <u>a meaningful</u> objective/outcome for the student (for example, it would not be acceptable if a is to input raw data only and not participate in the data collection or any data analyses) and that there

Research (20) The (16) The goal/question and specific aims (20) The described. (16) The goals/objectives/aims are clearly stated and described.

Type of Research	(5) Osteopathic Manipulative	(4) Bench Research	(3) Clinical Research	(2) Serial Cases	(1) Survey	
	Treatment					

Total Score:	

**Reviewer comments:**