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| Title of Clerkship: | COVID-19 Curriculum | | | |
| Elective Year(s): | M4 | | | |
| Department: | Medical Education | | | |
| Type of Elective: | Clinical | Non-Clinical/Research | X | Basic Science |
| Clerkship Site: | Virtual classroom (online) | | | |
| Course Number: | MDED 796 | | | |
| Blocks Available: | All blocks at discretion of instructor | | | |
| Number of Students/ Block: | 20 | | | |
| Faculty | Coral D. Matus, MD | | | |
| Elective Description/ Requirements: | This course will provide an overview of COVID-19 that will ensure students have a basic understanding of the epidemiology, treatment, public health and ethical issues associated with this pandemic. Eleven modules will be delivered synchronously during the daily online classroom. | | | |
| Length of Clerkship: | 2 weeks | | | |
| Links to Core Competencies: | Educational Course Objectives: | | | |
| MK-2, MK-3, MK-4, MK-5 | Apply principles of virology to explain the viral respiratory disease spectrum from self-limiting illness to pneumonia. | | | |
| MK-3, MK-4 | Explain how the novel coronavirus SARS-CoV-2 was discovered. | | | |
| MK-5, MK-6, PC- PBL-7 | Explain how the clinical presentation of COVID-19 is linked to the laboratory and radiologic studies that are used in the diagnosis. | | | |
| MK-12, MK-15 | Explain how knowledge of incubation period and transmission are used to develop risk mitigation strategies for COVID-19. | | | |
| MK-15 | Explain how the use of different types of PPE minimize COVID-19 spread. | | | |
| MK-6 | Describe the pharmacologic basis for therapeutic approaches to COVID-19. | | | |
| MK-12, MK-13, MK-15, SBP-2, SBP-3 | Describe how healthcare disparities and social determinants have impacted individual and population outcomes and how the health care system has responded. | | | |
| MK-9, PB-1 | Describe the ethical controversies related to COVID-19 and apply ethical frameworks to examine the impacts of personal, medical, and governmental decisions related to the pandemic. | | | |
| Professionalism: | Medical Students are held to the highest standards of professionalism and have a number of professional responsibilities that they are obligated to uphold. Breach of a professionalism standard will result in a professionalism behavior report based on the institutional policy. | | | |
| Instructional Methods: | <ol style="list-style-type: none"> 1. Learning modules to be completed by students 2. Written assignments to encourage further exploration 3. Online classroom (through Blackboard Collaborate) to discuss content | | | |
| Evaluation Methods: | Based on daily participation in online classroom and submission of written assignments. (pass/ fail) | | | |
| Prerequisites: | None | | | |
| Clerkship Director: | Coral D. Matus, MD | | | |
| Clerkship Coordinator: | Saraya Parnell | | | |
| Phone Number: | 419-383- | | | |
| Email: | saraya.parnell@utoledo.edu | | | |

Special Requirements: Notify coordinator for permission to enroll

Approved by ECC
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