**MMI 7143- Principles of Scientific Writing Course Schedule**

**Molecular Microbiology and Immunology – The University of Texas at San Antonio**

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| **Date** | | | **TOPIC** | **Where?** | **Notes** |
| Aug | 21 | M | Introduction – F31 and Advancing to Candidacy. Components of the application. Alignment between student goals-Sponsor/Cosponsor Statement & Research Plan | MBT 1.100 | Dr. Astrid Cardona |
| Aug | 28 | M | Applicant background and goals & Sponsor & Cosponsor Statements. Scoring Criteria. 5 min presentations: applicant goals, background and tentative research plan | MBT 1.100 | Dr. Astrid Cardona |
| Sep | 4 | M | NIH-Biosketch. NOI/Grant submission process (Cayuse) | MBT 1.100 | Dr. Monica Trevino; Ms. Liana Ryan-Director UTSA Res Serv Ctr |
| Sep | 11 | M | Overview, Writing for your Audience. Watch Lesson: About the applicant, write applicant's background. | Zoom Live | Dr. Andrew Hollenbach |
| Sep | 18 | M | Discuss applicant’s background and other proposal documents. Watch Lesson: More about the Applicant & write documents for more about the applicant. | MBT 1.100 | Dr. Astrid Cardona |
| Sep | 25 | M | Discuss the applicant’s documents. Watch Lesson: Specific Aims, write specific aims. | MBT 1.100 | Dr. Astrid Cardona |
| Sep | 29 | F | **Submit Specific Aims (Brainsteering Site)** |  |  |
| Oct | 2 | M | Discuss Specific Aims. Watch Lesson: Significance. Write Significance | Zoom Live | Dr. Andrew Hollenbach |
| Oct | 9 | M | Discuss Significance. Watch Lesson Proposed Research. Write rationale and preliminary data. | MBT 1.100 | Dr. Astrid Cardona |
| Oct | 16 | M | Discussed proposed research, rationale, and preliminary data. Watch Lesson: Research Design. Write experimental design, expected results, and potential problems. | MBT 1.100 | Dr. Astrid Cardona |
| Oct | 23 | M | Discuss Research Design. Write all experimental plan | MBT 1.100 | Dr. Astrid Cardona |
| Oct | 30 | M | Polishing and Strategic Proposal Development | Zoom Live | Ryan |
| Nov | 3 | F | **Submit Full Application for Final Review and Edits (Brainsteering Site)** |  |  |
| Nov | 6 | M | Assessing alignment between student goals-Sponsor/Cosponsor Statement & Research Plan | MBT 1.100 | Dr. Astrid Cardona |
| Nov | 6-10 |  | Dr. Hollenbach meets with each student individually. | Zoom Live | Dr. Andrew Hollenbach |
| Nov | 13 | M | Discuss applications and scoring criteria mini-study section. 15 min per application | MBT 1.100 | Dr. Astrid Cardona |
| Nov | 17 | F | Latest Date for Return of Full Applications to Students |  | Dr. Andrew Hollenbach |
| Nov | 20 | M | Discuss the response to the summary statement from the study section and Dr. Hollenbach’s comments. | MBT 1.100 | Dr. Astrid Cardona |
| Nov | 27 | M | Finalizing your proposal. Start Cayuse upload |  | Student |
| Dec | 4 |  | Finalizing your proposal. Routing. Upload complete application to Canvas |  | Student |
| Dec | 8 | F | NIH F31 Deadline at 5:00 pm |  |  |
| Dec | 11 | M | Final grades posted on BB |  |  |

Lessons in the brainsteering platform