

# Graduate Student Checklist

## Medical Microbiology and Immunology (MMI ) Track

### Year 1:

- x Questions about the Biomedical Science Program, including orientation and the 1<sup>st</sup> year curriculum, should be addressed to:

Kandace Williams Ph.D, Associate Dean of Biomedical Science Graduate Program  
Phone: 419-383-4135 Email: [kandace.williams@utoledo.edu](mailto:kandace.williams@utoledo.edu)

- x Questions about the MMI track, including rotations, MMI curriculum, preliminary exam, journal club, etc. should be addressed to either:

Kevin Pan, M.D., Ph.D., MMI Chair and Track Director  
Phone: 419-383-5466 Email: [Kevin.Pan@utoledo.edu](mailto:Kevin.Pan@utoledo.edu)

or

Jason Huntley, Ph.D., Associate Professor and Track Director  
Phone: 419-383-5456 Email: [Jason.Huntley@UToledo.edu](mailto:Jason.Huntley@UToledo.edu)

- x MMI Curriculum :

<https://www.utoledo.edu/med/grad/biomedical/mmi/curriculum.html>

- x Laboratory Rotations:

Beginning in late September/early October, biomedical science graduate students must complete research rotations in faculty (PI) labs. MMI students are strongly encouraged to complete all rotations in MMI labs. Ph.D. students must complete a minimum of three

the lab they wish to join (M.S. March). A fourth research rotation may be completed if it does not match with a labor wish to

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immunity; and Adaptive immunity and transplantation). The goal is to ensure that students have a solid foundation before beginning serious thesis research. The examples will be given by the end of May of the first year to all MMI students

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Year 2:

- x Register for and complete 2<sup>nd</sup> year MMI curriculum courses  
<https://www.utoledo.edu/med/grad/biomedical/mmi/curriculum.html>
- Current Topics in MMI (MMIM6030/8030; fall and spring)
- Advanced Immunology (MMIM6020/8020; fall)
- Advanced Microbiology (MMIM 6040/8040; spring)
- Research in MMI (MMIM6890; Ph.D. student qualifying exam; fall)
- Dissertation Research (MMIM9990; Ph.D. student after Ph.D. exam; fall)

**Year 3 until Graduation :**

- x Register for and complete MMI curriculum:  
<https://www.utoledo.edu/med/grad/biomedical/mmi/curriculum.html>
  - Current Topics in MMI (MMIM6030/8030; fall and spring)
  - Dissertation Research (MMIM9990; Ph.D. students after qualifying exam; fall and spring)
  - Thesis Research (MMIM6990; M.S.B.S. student after qualifying exam; fall and spring)
  
- x Work in the lab full time
  
- x Graduate Advisory Committee meeting Both M.S.B.S. and Ph.D. students should hold at least two graduate advisory committee meetings per year to assess research progress. The 'MMI Graduate Student Advisory Committee Meeting Report' must be completed and submitted to the MMI track:  
[https://www.utoledo.edu/med/grad/biomed01\(pl\)-2\(e\)4\(t\)\( \)1l\(t\)-2C76-2\(ps\)-1\(:174T-:j/e4T-:E](https://www.utoledo.edu/med/grad/biomed01(pl)-2(e)4(t)( )1l(t)-2C76-2(ps)-1(:174T-:j/e4T-:E)

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x Scheduling Additional Graduate Advisory Committee Meetings For M.S.B.Sstudents beyond the 2<sup>d</sup>