Interdisciplinary Programs

*Increase marketability with exposure to areas outside specific “discipline”*

- Graduate Certificates
- Master’s Programs
- PhD
- PhD with Dual Title

http://gradschool.wayne.edu/future/program-list.php
Graduate Certificates

- Purpose: Responsive to market needs
- 12-18 credits
- Provide coursework in area of interest
- Provide a basic skill set that is demonstrable in a transcript

Examples:

GC in Bioinformatics
GC in Clinical and Translational Science
GC in Entrepreneurship
GC in Transcultural Nursing
GC in Gerontology
GC in Pediatric Global Health
GC in Urban Librarianship
Master’s Programs

- 32-40 credits
- Provide coursework and practical training in area of interest
- Provide a more advanced skill set in a degree program
- Can build upon an existing GC or be a new stand-alone program

Examples:
- MDR with CTS
- MPH with CTS
- Bilingual/Bicultural Education
PhD Programs

- Cancer Biology
- Biomedical Engineering
- Molecular Biology and Genetics
- Translational Neuroscience Program
PhD with Dual-Title

• 15 credits in interdisciplinary area in addition to traditional PhD
  Can “double dip” some credits

• Adds on some skills of new inter-discipline

• Dual-title area must be developed and “adopted” by more than one PhD program
  • Infant Mental Health (Social Work, Nursing)
  • Clinical and Translational Science (Pharmaceutical Science, Cancer Biology)

• Provides training in same area to students across disparate disciplines, resulting in increased collaboration, communication and cross-talk

• Promotes “Team Science”