

The Checklist for Graduate Study in Therapeutic Sciences at Brown University

FIRST YEAR:

- Required classes:
 - Fall semester - Survey of Modern Therapeutics (BIOL 2250)
 - Spring semester - Molecular Pharmacology & Physiology (BIOL 2170)
- Required rotations:
 - Rotation 1 (Fall)
 - Rotation 2 (Spring)
 - Rotation 3 (Spring)
- Choose other classes:
 - Therapeutics-related elective or other elective course(s), as desired (1 credit per course), each semester
 - 2 or 4 credits of Graduate Independent Study/Research BIOL 2980 (to make 4 credits total), each semester
 - File Rotation Agreement Form and Rotation Evaluation Form
 - Responsible Conduct in Research (RCR) must be passed in the Fall semester
 - Write initial version of Individual Development Plan (IDP), within RCR
 - Two-week Biostatistics module in early January
- Attend:
 - TSGP Orientation (and other University-run sessions)
 - TSGP Fall Meet & Greet
 - Fall breakfast meetings with prospective lab rotations faculty trainers
 - Monthly TSGP seminars & lunches
 - Monthly TSGP Data Clubs
 - TSGP Annual Retreat in May
 - Monthly check-in meetings with Program DGS
 - Annual meeting with Thesis Advisor and Program DGS
- Present:
 - Poster at TSGP Retreat
 - First-year talk on a rotation project in May
 - Scientific meetings as appropriate (for travel policies, [click here](#))
- Find a thesis advisor (usually from one of lab rotations)
 - Submit name in writing of matched lab to Co-DGSs (Diana Horrigan & Sean Lawler), TSGP Coordinator (Gregg Casazza) and Thesis Advisor by end of second semester.
- Publish as appropriate
- Submit an application for a fellowship for where there is eligibility