

TBS – General Track

SUMMER YEAR 0

- MOOC Introduction to Translational Research (no credit)

FALL YEAR 1

- PTH509 Cell Bio of Human Disease I (4 credits)
- PM415 Principles of Epidemiology (3 credits)
- *PM 410 Intro Data Management (3 credits) – *if not taking IND419 Intro to Quantitative Biology in Spring*
- *BST463 Intro to Biostatistics (3 credits) – *if not taking BST467 Applied Biostatistics in Spring*
- IND501 Ethics & Professional Integrity in Research (1 credit)
- IND436 TBS Student Seminar (0 credit)
- IND595 PhD Research

SPRING YEAR 1

- PTH510 Cell Bio of Human Disease II (4 credits)
- PM486 Medical Ecology (3 credits)
- *IND419 Intro to Quantitative Biology (3 credits) – *if PM410 Intro Data Management not taken already*
- *BST467 Applied Biostatistics (3 credits) – *if BST463 Intro to Biostatistics not taken already*
- IND436 TBS Student Seminar (0 credit)
- IND595 PhD Research

SUMMER YEAR 1

- IND990 Summer in Residence (no credit – maintains continual enrollment for full-time students)

FALL YEAR 2

- PM488 Experimental Therapeutics (3 credits) – *if not taking BST465 Design of Clinical Trials in Spring*
- Two elective courses (2-5 credits each)
- IND436 TBS Student Seminar (0 credit)
- IND595 PhD Research

SPRING YEAR 2

- BST465 Design of Clinical Trials (3 credits) – *if PM488 Experimental Therapeutics not taken already*
- IND436 TBS Student Seminar (0 credit)
- One elective courses (2-5 credits)
- Two skills workshops (1-3 credits)
- IND595 PhD Research

SUMMER YEAR 2

- IND990 Summer in Residence (no credit)

Required number of core credits: 33-45

Required number of elective credits: 8-11