

IBIS PROGRAM AND THE GRADUATE SCHOOL REGISTRATION REQUIREMENTS

GENERAL PLANNING NOTES:

Please read through all the IBiS program and The Graduate School registration requirements from year 1 through year 4+.

IBiS Program Requirements:

- You are expected to take:
 - 6 IBiS or comparable elective courses by the end of spring quarter of year 1. One of these courses must be Statistics for Life Sciences, IBIS 432, and at least 3 others need to be IBiS (or DGP) core courses (check the current course offerings online or from the IBiS office).
 - Rigor & Reproducibility in Research, IBIS 421, in year 1
 - 2 years of Seminar Series, IBIS 462, in years 1 and 2 (Molecular Biosciences or Neurobiology seminars)
 - Ethics in Biological Research, IBIS 423, in year 2
 - 2 quarters of Special Topics courses, IBIS 455, in years 2 and 3
- TA 2 quarters, usually in years 2 & 3
- Plan to take the Qualifying Exam in spring of year 2

The Graduate School Registration Requirements:

1. You must complete 8 quarters of TGS residency consecutively over 2 years:
 - 3 quarters of IBIS 499 during your rotations
 - 5 quarters of IBIS 590 beginning in summer of year 1
2. Once the requirements above are met, you will register for TGS 500 until the completion of your Ph.D.
3. You must register every quarter including summer in order to receive a stipend.
4. You must register in time every quarter to avoid FICA taxes.

If you have any questions, please ask the IBiS office.

Typical Profile YEAR 1

YEAR 1 - FALL QUARTER:

IBIS 499-0 Independent Study (1st laboratory rotation); **1 credit** – minimum grade: B

IBIS 462-0 Seminar in Biological Sciences (Molecular Biosciences or Neurobiology seminar series); **0 credits** - Sat/Unsat

2 additional courses: *see General Planning notes for requirements*

IBiS course(s) offered in fall; 1 credit - minimum grade: B; *see current course offerings*

And/or **related elective(s)** (requires Graduate Advisor approval); **1 credit** - minimum grade: B

YEAR 1 - WINTER QUARTER:

IBIS 499-0 Independent Study (2nd laboratory rotation); **1 credit** – minimum grade: B

IBIS 462-0 Seminar in Biological Sciences (Molecular Biosciences or Neurobiology seminar series); **0 credits** - Sat/Unsat

2 additional courses: *see General Planning notes for requirements*

IBiS course(s) offered in winter; 1 credit - minimum grade: B; *see current course offerings*

And/or **related elective(s)** (requires Graduate Advisor approval); **1 credit** - minimum grade: B

YEAR 1 - SPRING QUARTER:

IBIS 499-0 Independent Study (3rd laboratory rotation); **1 credit** - minimum grade: B

IBIS 462-0 Seminar in Biological Sciences (Molecular Biosciences or Neurobiology seminar series); **0 credits** - Sat/Unsat

IBIS 432-0 Statistics for Life Sciences; **1 credit** - minimum grade: B

1 additional course: *see General Planning notes for requirements*

IBiS course offered in spring; 1 credit - minimum grade: B; *see current course offerings*

or **related elective** (requires Graduate Advisor approval); **1 credit** - minimum grade: B

YEAR 1 - SUMMER QUARTER:

YOU MUST REGISTER EVERY SUMMER IN ORDER TO RECEIVE YOUR STIPEND

IBIS 590-0 Research; **3 credits** - Pass/No Pass

IBIS 421-0 Rigor & Reproducibility in Research; **0 credits** - Sat/Unsat

Typical Profile YEAR 2

REMINDERS:

- 2 quarters of Special Topics, IBIS 455, are required in years 2 and 3. Special Topics classes are to be taken for **1 credit** and a grade.

YEAR 2 - FALL QUARTER:

IBIS 590-0 Research; **3 credits** - Pass/No Pass
IBIS 462-0 Seminar in Biological Sciences (Molecular Biosciences or Neurobiology seminar series); **0 credits** - Sat/Unsat
IBIS 423-0 Ethics in Biological Research; **0 credits** - Sat/Unsat
Optional: **IBIS 455-0** Special Topics; **1 credit** (ABC/NC) – minimum grade: B; *see reminders above*

YEAR 2 - WINTER QUARTER:

IBIS 590-0 Research; **3 credits** - Pass/No Pass
IBIS 462-0 Seminar in Biological Sciences (Molecular Biosciences or Neurobiology seminar series); **0 credits** - Sat/Unsat
Optional: **IBIS 455-0** Special Topics; **1 credit** (ABC/NC) – minimum grade: B; *see reminders above*

YEAR 2 - SPRING QUARTER:

IBIS 590-0 Research; **3 credits** - Pass/No Pass
IBIS 462-0 Seminar in Biological Sciences (Molecular Biosciences or Neurobiology seminar series); **0 credits** - Sat/Unsat
Optional: **IBIS 455-0** Special Topics; **1 credit** (ABC/NC) – minimum grade: B; *see reminders above*

Take Qualifying Exam by the end of Spring Quarter

YEAR 2 - SUMMER QUARTER:

YOU MUST REGISTER EVERY SUMMER IN ORDER TO RECEIVE YOUR STIPEND

IBIS 590-0 Research; **3 credits** - Pass/No Pass

Typical Profile YEAR 3

REMINDERS:

- 2 quarters of Special Topics, IBIS 455, are required by spring of year 3.
By now you should have:
- Completed 8 quarters of TGS residency
- Passed your qualifier and been admitted to candidacy

YEAR 3 - EVERY QUARTER:

TGS 500-0 Advanced Doctoral Study; **0 credits** until completion of your Ph.D.
Optional: **IBIS 455-0** Special Topics; **1 credit** (ABC/NC) – minimum grade: B; *see reminders above*

Typical Profile YEAR 4+

REMINDERS: By now you should have finished all coursework.

YEAR 4+ - EVERY QUARTER:

YOU MUST REGISTER EVERY QUARTER IN ORDER TO RECEIVE YOUR STIPEND

TGS 500-0 Advanced Doctoral Study; **0 credits** until completion of your Ph.D.

Submit the annual review form and updated Individual Development Plan to the IBiS office by the end of Fall Quarter of every year.