

Sample Plan for Student in QSB Ph.D. Program(Cell Fate Decision emphasis)

During year one and two, students will complete required coursework, prepare for qualifying examinations, pass the qualifying examinations, and write a dissertation proposal. During years three to five, students will be completing their dissertation research.

Year One

| Fall 2010 [#] | | Spring 2011 ^{#, &} | |
|------------------------|---------|---------------------------------|---------|
| (Course) | (Units) | (Course) | (Units) |
| QSB 280, 281 or 282 | 3-5 | QSB 215, 290, or 297 | 3 |
| QSB 291 | 1 | QSB/Graduate Emphasis* | 3-5 |
| QSB 292 | 1 | QSB 291 | 1 |
| QSB 293 | 1 | QSB 292 | 1 |
| QSB 294 | 1 | QSB 293 | 1 |
| QSB 295 | 3-5 | QSB 295 | 1-3 |
| Total | 12 | Total | 12 |

*Graduate Emphasis could be QSB 200, 212, 250, 252, 298 or 299

[#]Serve as a Teaching Assistant

[&]Annual thesis committee meeting

Year Two

| Fall 2011 | | Spring 2012 ^{#, †} | |
|-----------|-------|-----------------------------|-------|
| Courses | Units | Courses | Units |
| QSB 292 | 1 | QSB 292 | 1 |
| QSB 293 | 1 | QSB 293 | 1 |
| QSB 295 | 10 | QSB 295 | 10 |
| | | | |
| | | | |
| Total | | Total | |

[&]Annual faculty committee meeting

[†]Qualifying exam

Year Three

| Fall 2012 | | Spring 2013 ^{#, †} | |
|-----------|-------|-----------------------------|-------|
| Course | Units | Course | Units |

| | | | |
|---------|----|---------|----|
| QSB 292 | 1 | QSB 292 | 1 |
| QSB 293 | 1 | QSB 293 | 1 |
| QSB 295 | 10 | QSB 295 | 10 |
| | | | |
| | | | |
| Total | | Total | |

&Annual faculty committee meeting

#1st Open technical seminar

Year Four

| Fall 2013 | | Spring 2014 ^{&} | |
|-----------|-------|------------------------------|-------|
| Courses | Units | Courses | Units |
| QSB 292 | 1 | QSB 292 | 1 |
| QSB 293 | 1 | QSB 293 | 1 |
| QSB 295 | 10 | QSB 295 | 10 |
| | | | |
| | | | |
| Total | | Total | |

&Annual faculty committee meeting

Year Five

| Fall 2014 | | Spring 2015 ^{&, %} | |
|-----------|-------|---------------------------------|-------|
| Courses | Units | Courses | Units |
| QSB 292 | 1 | QSB 292 | 1 |
| QSB 293 | 1 | QSB 293 | 1 |
| QSB 295 | 10 | QSB 295 | 10 |
| | | | |
| | | | |
| Total | | Total | |

&Annual faculty committee meeting

%Dissertation writing & defense (2nd open technical seminar)