

# MB&B Ph.D. Program Course Checklist

## Beginning Students

### First Year

#### Fall

- Graduate Pedagogy: MB&B 500
- Teaching Assistant Course: MB&B 571
- Symposium (Seminar Series): MB&B 538
- Journal Club: MB&B 507 Molecular Biophysics or MB&B 585 Molecular Biology
- Research Seminar (Graduate Student Presentations): MB&B 557
- Elective: 300/500 level elective in MB&B
- Research Tutorial (Rotation): MB&B 549

#### Spring

- Symposium (Seminar Series): MB&B 539
- Journal Club: MB&B 508 Molecular Biophysics or MB&B 586 Molecular Biology
- Research Seminar (Graduate Student Presentations): MB&B 558
- Elective: 300/500 level elective in MB&B
- Research Tutorial (Rotation): MB&B 550

## Second Year

#### Fall

- Symposium (Seminar Series): MB&B 538
- Journal Club: MB&B 507 Molecular Biophysics or MB&B 585 Molecular Biology
- Research Seminar (Graduate Student Presentations): MB&B 557
- Elective: 300/500 level elective in MB&B
- Research Tutorial: MB&B 549

#### Spring

- Course work as for Continuing Students, below
- Additional courses as recommended by the Qualifying Exam Committee
- Qualifying Exam Part I
  - Molecular Biology
  - Biochemistry
  - Biophysics
- Qualifying Exam Part II

# Continuing Students

Students are required to take the following courses for all semesters post-qualification

## Fall

- Symposium (Seminar Series): MB&B 538
- Journal Club: MB&B 507 Molecular Biophysics or MB&B 585 Molecular Biology
- Research Seminar (Graduate Student Presentations): MB&B 557
- Research Tutorial: MB&B 549

## Spring

- Symposium (Seminar Series): MB&B 539
- Journal Club: MB&B 508 Molecular Biophysics or MB&B 586 Molecular Biology
- Research Seminar (Graduate Student Presentations): MB&B 558
- Research Tutorial: MB&B 550