

	Year 1	Year 2	Year 3	Year 4	Year 5 and beyond
Autumn	<p><b>COURSES</b> Genome 501 Genome 550 Genome 552 Genome 555 Genome events (520, 522, 523) Optional: Genome 559 (for those with little or no programming experience)</p> <p><b>OTHER</b> safety training establish WA residency rotation talk</p>	<p><b>COURSES</b> Genome 599 (grant writing) Genome 600 Genome events (520, 522, 523) elective if desired*</p> <p><b>OTHER</b> select supervisory committee establish WA residency</p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b> serve as teaching assistant (specific quarter varies; MSTP students may be asked to teach in year 2, depending on total number of teaching assistants needed) research reports presentation (any quarter) journal club presentation (any quarter) ***</p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b> serve as teaching assistant (specific quarter varies) research reports presentation (any quarter) journal club presentation (any quarter) ***</p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b> Schedule committee meeting (any quarter – min once per year normally, twice per year during pandemic) research reports presentation (any quarter) journal club presentation (any quarter) ***</p>
Winter	<p><b>COURSES</b> Genome 501 Genome 551 Genome 561 Genome events (520, 522, 523) elective if desired*</p> <p><b>OTHER</b> rotation talk</p>	<p><b>COURSES</b> Genome 599 (sci speaking)** Genome 600 Genome events (520, 522, 523) elective if desired*</p> <p><b>OTHER</b> research reports presentation** journal club presentation***</p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b> Schedule committee meeting (any quarter – min once per year normally, twice per year during pandemic)</p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b> Schedule committee meeting (any quarter – min once per year normally, twice per year during pandemic)</p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b></p>
Spring	<p><b>COURSES</b> Genome 501 Genome 553 Genome 560 Genome events (520, 522, 523) elective if desired*</p> <p><b>OTHER</b> select dissertation lab rotation talk</p>	<p><b>COURSES</b> Genome 580 Genome 600 Genome events (520, 522, 523)</p> <p><b>OTHER</b> general exam (end of spring / early summer)</p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b></p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>OTHER</b></p>	<p><b>COURSES</b> Genome 800 Genome events (520, 522, 523)</p> <p><b>DEFEND</b> students typically defend in year 5 or early in year 6</p>
Sum	<p><b>COURSES</b> Genome 600</p>	<p><b>COURSES</b> Genome 600</p>	<p><b>COURSES</b> Genome 800</p>	<p><b>COURSES</b> Genome 800</p>	<p><b>COURSES</b> Genome 800</p>
Notes	<p>* 18 graded credits needed to take general exam at the end of year 2. Required courses will provide most of this, but most students end up needing to take an elective or two (not everyone takes the exact same set of required courses) ** typically held fall quarter, moved to winter during pandemic; MSTP students will give research report during year one (taking the accompanying presentation course at the same time) *** journal club presentations not required of grads during the pandemic</p>				