



Biotechnology Requirements Worksheet

Bioengineering and Nanotechnologies Concentration

While you are taking the first three preadmission courses, you can use this worksheet in conjunction with the **degree course search** (click on "Courses" at our homepage, then "Degree Course Search") to choose your courses.

It is **important** that you apply to the program in the semester that you anticipate completing the preadmission courses to ensure that you're meeting the degree requirements and to receive all the benefits of degree candidacy, such as priority registration, a Harvard University ID card, eligibility for financial aid, and career services. Moreover, if you delay application, you run the risk of losing degree credit, because the Harvard University Extension School reserves the right to make ongoing changes to admission and degree requirements.

Once admitted, you will receive official confirmation of your completed and remaining degree requirements from the Professional Degree Programs Office each semester.

Please note: a minimum of four *on-campus-only* courses and six *Harvard-affiliated-instructor (H)* courses are required. For 2009–2010, only one Engineering Science course is offered online.

Proseminar* (one course)

<input checked="" type="checkbox"/>	Subject	Number	Course title	Harvard-affiliated instructor	On-campus only
<input type="checkbox"/>	BIOS	E/S-200	Required for admission Graduate Research Methods and Scholarly Writing in the Biological Sciences	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Field I Life Sciences (two required courses: check degree course search)

<input checked="" type="checkbox"/>	Subject	Number	Course title	Harvard-affiliated instructor	On-campus only
<input type="checkbox"/>			Required for admission	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>			Required for admission	<input type="checkbox"/>	<input type="checkbox"/>

Field IV Ethics and Policy (one course)

<input checked="" type="checkbox"/>	Subject	Number	Course title	Harvard-affiliated instructor	On-campus only
<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>

Field V Engineering Sciences (five courses)

<input checked="" type="checkbox"/>	Subject	Number	Course title	Harvard-affiliated instructor	On-campus only
<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>

Thesis (taken after the completion of all other coursework and the statistics requirement)

<input checked="" type="checkbox"/>	Subject	Number	Course title	Harvard-affiliated instructor
<input type="checkbox"/>	BIOT			<input checked="" type="checkbox"/>

* Placement tests and Statistics

Before registering for the preadmission proseminar course, you must take the critical reading and writing skills placement test available online through Online Services (see registration, course and credit guidelines, and placement tests on our homepage). Before you complete your sixth program course, you must prove competency in statistics by completing a statistics course here at Harvard (the course does not count toward the degree) or passing our waiver exam.