## **College of Science Graduate Programs - Application Requirements & Deadlines**

Please note that this information is subject to change – please check the <u>College of Science website</u> for current information on application requirements.

## **MS Degrees/Graduate Certificates**

\*These are part-time programs and do not support International students that require F-1 visa sponsorship from Northeastern. X = Required

| Program   | # Letters of<br>Recommendation | GRE<br>General | GRE<br>Subject | TOEFL,<br>IELTS,<br>PTE | Transcripts | Personal<br>Statement | Resume | Additional                | Application Deadline   |
|---|--------------------------------|----------------|----------------|-------------------------|-------------|-----------------------|--------|---------------------------|--|
| MS Applied<br>Physics &<br>Engineering  | 3                              | Х              |                | Х                       | X           | Х                     | х      |                           | Fall Admissions only – Rolling until May 1 (international), August 1 (domestic)  |
| MS<br>Bioinformatics  | 2                              |                |                | Х                       | Х           | Х                     | Х      |                           | Fall: June 1 (international), August 15 (domestic) Spring: October 1 (international), December 1 (domestic)  |
| Grad Certificate<br>Bioinformatics  | 2                              |                |                | Х                       | X           | X                     | х      |                           | Fall: June 1 (international), August 25 (domestic) Spring: October 30 (international), December 15 (domestic)  |
| MS<br>Biotechnology   | 2                              |                |                | х                       | X           | X                     | х      | Pre-<br>requisite<br>Form | Rolling Admissions: Fall: June 1 (international), July 15 (international on F1) August 1 (domestic) Spring: October 1 (international), December 1 (domestic) |
| *Biotechnology<br>Grad Certificates<br>(Biopharmaceuti<br>cal Analytical<br>Sciences; | 2                              |                |                | Х                       | Х           | X                     | Х      |                           | Fall: Rolling until August 1 Spring: Rolling until December 1  |

| Biotechnology;    |  |  |  |  |  |
|-------------------|--|--|--|--|--|
| Biotechnology     |  |  |  |  |  |
| Enterprise;       |  |  |  |  |  |
| Manufacturing     |  |  |  |  |  |
| and Quality       |  |  |  |  |  |
| Operations;       |  |  |  |  |  |
| Molecular         |  |  |  |  |  |
| Biotechnology;    |  |  |  |  |  |
| Process Sciences; |  |  |  |  |  |
| Pharmaceutical    |  |  |  |  |  |
| Technologies;     |  |  |  |  |  |
| Regulatory        |  |  |  |  |  |
| Science)          |  |  |  |  |  |

| Program                                 | # Letters of<br>Recommendation | GRE<br>General | GRE<br>Subject | TOEFL,<br>IELTS,<br>PTE | Transcripts | Personal<br>Statement | Resume   | Additional                     | Application Deadline   |
|---|--------------------------------|----------------|----------------|-------------------------|-------------|-----------------------|----------|--------------------------------|--|
| *MS Chemistry<br>(part-time)            | 2                              |                |                | х                       | х           | х                     |          |                                | Fall: Rolling until August 25 Spring: Rolling until December 15  |
| MS<br>Environmental<br>Science & Policy | 3                              |                |                | X                       | x           | X                     |          |                                | Fall: June 1 (international), August 1 (domestic) Spring: October 1 (international) Dec 15 (domestic), March 31 for fellowship consideration.            |
| MS Marine<br>Biology                    | 3                              |                |                | x                       | X           | x                     | Optional | Optional:<br>writing<br>sample | <b>Fall</b> Admissions only<br>Priority deadline: January 1<br>rolling until class is full   |
| MS Math                                 | 3                              | х              | X –<br>Math    | х                       | х           | Х                     |          |                                | Fall: Priority deadline February 1 – rolling until: June 1 (international), August 1 (domestic) Spring: October 1 (international), December 1 (domestic) |
| MS Applied<br>Mathematics               | 3                              | X              |                | Х                       | X           | X                     |          |                                | Fall: Priority deadline February 1 – rolling until: June 1 (international), August 1 (domestic) Spring: October 1 (international), December 1 (domestic) |
| MS Operations<br>Research               | 3                              | X              |                | X                       | X           | X                     |          |                                | Fall: Priority deadline February 1 – rolling until: June 1 (international), August 1 (domestic) Spring: October 1 (international), December 1 (domestic) |

| Program                           | # Letters of<br>Recommendation | GRE<br>General | GRE<br>Subject | TOEFL,<br>IELTS,<br>PTE | Transcripts | Personal<br>Statement | Resume | Additional | Application Deadline   |
|-----------------------------------|--------------------------------|----------------|----------------|-------------------------|-------------|-----------------------|--------|------------|--|
| MS Physics                        | 3                              | Х              |                | Х                       | X           | X                     |        |            | Fall Admissions only –<br>Rolling until May 1<br>(international), August 1<br>(domestic) |
| *Grad Certificate<br>Nanomedicine | 2                              |                |                | Х                       | Х           | Х                     | X      |            | Fall: Rolling until August 25 Spring: Rolling until December 15                          |

<sup>\*</sup>These are part-time programs and do not support International students that require F-1 visa sponsorship from Northeastern.

## **Special Student/Non-Degree**

\*These are part-time programs and do not support International students that require F-1 visa sponsorship from Northeastern.

| Program  | # Letters of Recommendation | GRE<br>General | GRE<br>Subject | TOEFL,<br>IELTS, PTE | Transcripts | Personal<br>Statement | Resume | Additional                             |
|--|-----------------------------|----------------|----------------|----------------------|-------------|-----------------------|--------|--|
| *Bioinformatics Special Student                  | 0                           |                |                | X                    | х           | X                     |        | Fall: August 25 Spring: December 1     |
| *Biology Special Student                         | 0                           |                |                | x                    | x           | X                     |        | Fall: August 25 Spring: December 15    |
| *Biotechnology<br>Special Student                | 0                           |                |                | x                    | x           | X                     | х      | Fall: August 1 Spring: December 1      |
| *Chemistry Special Student                       | 0                           |                |                | х                    | Х           | Х                     |        | Fall: August 25<br>Spring: December 15 |
| *Marine & Environmental Sciences Special Student | 0                           |                |                | X                    | X           | X                     |        | Fall: August 25 Spring: December 15    |
| *Math Special<br>Student                         | 2                           |                |                | Х                    | Х           | Х                     |        | Fall: August 25<br>Spring: December 15 |
| *Network Science<br>Special Student              | 0                           |                |                | X                    | х           | X                     |        | Fall: August 25 Spring: December 15    |
| *Physics Special Student                         | 0                           |                |                | X                    | X           | Х                     |        | Fall: August 25 Spring: December 15    |
| *Psychology Special Student                      | 0                           |                |                | X                    | Х           | Х                     |        | Fall: August 25 Spring: December 15    |

## **PhD Programs**

| Program                             | # Letters of<br>Recomendation                        | GRE<br>General | GRE<br>Subject | TOEFL,<br>IELTS,<br>PTE | Transcripts | Personal<br>Statement | Resume | Additional                                       | Application Deadline  |
|-------------------------------------|--|----------------|----------------|-------------------------|-------------|-----------------------|--------|--|---|
| Biology PhD                         | 3  | X              |                | х                       | Х           | X                     |        |  | Fall Admissions only – Priority deadline: December 15 Rolling until March 15      |
| Chemistry PhD                       | 3  | Х              |                | х                       | X           | X                     |        |  | <b>Fall</b> Admissions only –<br>December 15                                      |
| Industry-Entry<br>Chemistry PhD     | 3 + Letter of<br>Support from<br>Industry<br>Sponsor | Х              |                | Х                       | X           | X                     |        |  | <b>Fall</b> Admissions only –<br>December 15                                      |
| Marine & Environmental Sciences PhD | 3  | Х              |                | Х                       | Х           | Х                     |        |  | <b>Fall</b> Admissions only –<br>December 15                                      |
| Math PhD                            | 3  | х              | X – Math       | х                       | x           | ×                     | Х      |  | Fall: January 1   |
| Network<br>Science PhD              | 3  | Х              |                | х                       | Х           | х                     |        | Research<br>Advisors                             | <b>Fall</b> Admissions only –<br>January 1 – rolling until class<br>is full       |
| Physics PhD                         | 3  | Х              | Recommended    | х                       | Х           | Х                     |        |  | Fall Admissions only – Priority deadline: January 1 – rolling until class is full |
| Psychology<br>PhD                   | 3  | Х              |                | х                       | Х           | X                     | Х      | Writing<br>Sample;<br>Research<br>areas/advisors | Fall Admissions only – Priority deadline: January 1 – rolling until class is full |