

## Johns Hopkins - Mechanical Engineering - Master's Degree - All-Course

### Earn the degree in 4 semesters - Most Common Option

Semester 1 - 3 courses	Course 1	<p>* In the fourth semester, students taking under 9 credits are part-time and pay tuition per-credit. Visit the <b>Mechanical Engineering Graduate Advising</b> page at <a href="https://me.jhu.edu/education/graduate-studies/advising/">https://me.jhu.edu/education/graduate-studies/advising/</a> &gt; <b>Student Status - Masters &gt; Master's - Part-Time</b> for information and tuition rates.</p> <p>All students - Americans and International - can be eligible for part-time status. International students must be full-time every Fall and Spring semester except the last semester if less than a full-time (9-credit) load is needed to complete the degree.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	Course 6	
Semester 3 - 3 courses	Course 7	
	Course 8	
	Course 9	
Semester 4 - 1 course - Part-Time	Course 10*	

### Earn the degree in 3 semesters plus Summer - EP Option

Semester 1 - 3 courses	Course 1	<p>** The Whiting School of Engineering's "Engineering for Professionals" (EP) program offers in-person and online courses. EP courses at .600-level or above are graduate-level courses. EP courses at the .400-level are advanced-undergraduate courses. Students will pay tuition per-credit for summer EP courses. By taking a EP course in the Summer you can finish in 3 semesters!</p> <p>See the "Degree and Course Information" box below for more information on the Engineering for Professionals program.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	Course 6	
Summer - 1 EP course**	Course 7	
Semester 3 - 3 courses	Course 8	
	Course 9	
	Course 10	

### Earn the degree in 3 semesters - Course Overload Option

Semester 1 - 3 courses	Course 1	<p>*** Taking four courses in any one semester is not generally recommended, as the courseload is very heavy. Students should consider this course overload carefully and discuss with their advisor about time management and study habits before choosing this option. For students choosing this option, the fourth course can be taken in any of the three semesters.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	Course 6	
Semester 3 - 4 courses	Course 7	
	Course 8	
	Course 9	
	Course 10***	

### Degree and Course information

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[Graduate Academic Advising](#)

[Engineering for Professionals](#)

[Engineering for Professionals - Courses](#)

[Engineering for Professionals - Tuition and Fees](#)

Most courses are three credits, though a few are four credits.

Variations on these sample programs are possible.

## Johns Hopkins - Mechanical Engineering - Master's Degree - Essay-Research

### Earn the degree in 4 semesters - the most common option

Semester 1 - 3 courses	Course 1	<p>* In the fourth semester, students taking under 9 credits are part-time and pay tuition per-credit. Visit the <b>Mechanical Engineering Graduate Advising</b> page at <a href="https://me.jhu.edu/education/graduate-studies/advising/">https://me.jhu.edu/education/graduate-studies/advising/</a> &gt; <b>Student Status - Masters &gt; Master's - Part-Time</b> for information and tuition rates.</p> <p>All students - Americans and International - can be eligible for part-time status. International students must be full-time every Fall and Spring semester except the last semester if less than a full-time (9-credit) load is needed to complete the degree.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	Course 6	
Semester 3 - 3 courses	Course 7	
	Course 8	
	EN.530.823 MSE Graduate Research	
Semester 4 - 1 course - Part-time	EN.530.823 MSE Graduate Research*	

### Earn the degree in 3 semesters plus Summer - EP Option

Semester 1 - 3 courses	Course 1	<p>** The Whiting School of Engineering's "Engineering for Professionals" (EP) program offers in-person and online courses. EP courses at .600-level or above are graduate-level courses. EP courses at the .400-level are advanced-undergraduate courses. Students will pay tuition per-credit for summer EP courses. Take a course over the summer to finish in 3 semesters!</p> <p>See the "Degree and Course Information" box below for more information on the Engineering for Professionals program.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	EN.530.823 MSE Graduate Research	
Summer - 1 EP course**	Course 6	
Semester 3 - 3 courses	Course 7	
	Course 8	
	EN.530.823 MSE Graduate Research	

### Earn the degree in 3 semesters - Course Overload Option

Semester 1 - 4 courses	Course 1	<p>** Taking four courses in any one semester is not generally recommended, as the courseload is very heavy. Students should consider this course overload carefully and discuss with their advisor about time management and study habits before choosing this option. For students choosing this option, a fourth course can be taken in any of the three semesters.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	Course 6	
Semester 3 - 3 courses	EN.530.823 MSE Graduate Research	
	Course 7	
	Course 8	
	EN.530.823 MSE Graduate Research	

### Degree and Course information

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Most courses are three credits, though a few are four credits. Variations on these sample programs are possible.

## Johns Hopkins - Mechanical Engineering Master's Degree - Essay (Co-Op)

### Earn the degree in 4 semesters

Semester 1 - 3 courses	Course 1	<p>* International students must take a full-time course load of 9 credits every semester except in the last semester if less than a full-time course load is needed to complete the degree. To maintain full-time status in the third semester, students will have to take a ninth course which has to be a 3-credit course. This course will not count towards the MSE degree.</p> <p>American citizens and US Legal Permanent Residents can take two courses in the third semester, which is part-time, and pay tuition per-credit.</p> <p>Visit the <b>Mechanical Engineering Graduate Advising page</b> at <a href="https://me.jhu.edu/education/graduate-studies/advising/">https://me.jhu.edu/education/graduate-studies/advising/</a> &gt; <b>Student Status - Masters &gt; Master's - Part-Time</b> for information and tuition rates.</p> <p>Students will go on Non-Resident Status during the co-op semester and pay 10% of standard tuition.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	Course 6	
Semester 3 - 2-3 courses	Course 7	
	Course 8	
	Course 9*	
Semester 4 - Co-Op	EN.530.822 Master's Essay – Co-Op (6 credits)	

### Earn the degree in 3 semesters plus Summer

Semester 1 - 3 courses	Course 1	<p>** The Whiting School of Engineering's "Engineering for Professionals" (EP) program offers in-person and online courses. EP courses at .600-level or above are graduate-level courses. EP courses at the .400-level are advanced-undergraduate courses. Students will pay tuition per-credit for summer EP courses. Take courses over the summer to finish in 3 semesters!</p> <p>Students will go on Non-Resident Status during the co-op semester and pay 10% of standard tuition.</p> <p>See the "Degree and Course Information" box for more information on the Engineering for Professionals program.</p>
	Course 2	
	Course 3	
Semester 2 - 3 courses	Course 4	
	Course 5	
	Course 6	
Summer - 2 EP courses**	Course 7	
	Course 8	
Semester 3 - Co-Op	EN.530.822 Master's Essay – Co-Op (6 credits)	

### Degree and Course information

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[Engineering for Professionals - Courses](#)

[Engineering for Professionals - Tuition and Fees](#)

Most courses are three credits, though a few are four credits.

Variations on these sample programs are possible.

## Johns Hopkins - Mechanical Engineering - Combined BS/MSE Degree

### All-Course Option

Junior and Senior Year	Course 1 double-counted from BS
	Course 2 double-counted from BS
	Course 3
	Course 4
5th Year, Semester 1	Course 5
	Course 6
	Course 7
5th Year, Semester 2	Course 8
	Course 9
	Course 10

### Essay - Co-Op - Option 1

Junior and Senior Year	Course 1 double-counted from BS
	Course 2 double-counted from BS
	Course 3
	Course 4
	Course 5
5th Year, Semester 1	Course 6
	Course 7
	Course 8
5th Year, Semester 2	EN.530.822 MSE Essay-Co-Op - 6 credits Non-Resident Status

### Essay - Research Option

Junior and Senior Year	Course 1 double-counted from BS
	Course 2 double-counted from BS
	Course 3
	Course 4
5th Year, Semester 1	Course 5
	Course 6
	EN.530.823 MSE Graduate Research
5th Year, Semester 2	Course 7
	Course 8
	EN.530.823 MSE Graduate Research

### Essay - Co-Op - Option 2

Junior and Senior Year	Course 1 double-counted from BS
	Course 2 double-counted from BS
	Course 3
	Course 4
Summer*	Course 5 - EP course
5th Year, Semester 1	Course 6
	Course 7
	Course 8
5th Year, Semester 2	EN.530.822 MSE Essay-Co-Op - 6 credits Non-Resident Status

\* The Whiting School of Engineering's "Engineering for Professionals" (EP) program offers in-person and online courses. EP courses at .600-level or above are graduate-level courses. EP courses at the .400-level are advanced-undergraduate courses. Students will pay tuition per-credit for summer EP courses.

Students will go on Non-Resident Status during the co-op semester and pay 10% of standard tuition.

See the "Degree and Course Information" box for more information on the Engineering for Professionals program.

### Essay - Co-Op - Option 3

Junior and Senior Year	Course 1 double-counted from BS
	Course 2 double-counted from BS
	Course 3
	Course 4
5th Year, Semester 1	Course 5
	Course 6
	Course 7
5th Year, Semester 2	Course 8
	(NOTE: American students can take a part-time load in this semester, but International students must take a full-time load of 9 credits for all semesters except the last one if only a part-time or non-resident course load is needed to complete the degree.)
5th Year, Semester 3	EN.530.822 MSE Essay-Co-Op - 6 credits Non-Resident Status

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Most courses are three credits, though a few are four credits.

Variations on these sample programs are possible.