

In each of the sample study plans below, the students should have completed STATS 425 and 426 (or their equivalents) by the end of their junior year, so they need 20 additional credit hours for their major requirements of 26 credit hours. In the sample study plan 3, the students have completed additional courses STATS 413 and 415 by the end of their junior year so they need just additional 12 credit hours from Year 4 for their major requirements. The courses in Year 4 that count towards the Master's degree are listed in bold.

**Sample study plan 1 for AMDP students who have not completed any  
of STATS 306, 413 or 415 by the end of their year 3**

<b>Fall – AMDP Year 4</b>	credits	<b>Winter – AMDP Year 4</b>	credits
STATS 306*	4	STATS 415*	4
STATS 413*	4	<b>STATS 511 (Core)</b>	<b>3</b>
<b>STATS 510 (Core)</b>	<b>3</b>	STATS 485	3
STATS 404	3	STATS 470	4
Credits for Master's	3	Credits for Master's	3
Credits for Bachelor's	11	Credits for Bachelor's	11

<b>Fall – AMDP Year 5</b>		<b>Winter – AMDP Year 5</b>	
STATS 504 (Core)	3	STATS 503 (Core)	4
STATS 506 (Elective)	3	STATS 605 (Elective)	3
BIOSTAT 615 (Elective)	3	BIOSTAT 682 (Elective)	3
SI 618 (Cognate)	3	EECS 545 (Cognate)	3
Credits for Master's	12	Credits for Master's	13

*\*In this example, the student is expected to complete STATS 306, STATS 413 and STATS 415 in year 4, so that they are prepared to take STATS 504 and other advanced courses in year 5. The other undergraduate courses (STATS 404, 470, 485) may be replaced by other courses depending on the interests of the students. Furthermore, the student is expected to take two graduate-level core courses, STATS 510 and 511 in Year 4.*

**Sample study plan 2 for AMDP students who have completed STATS 306,  
but not STATS 413 and 415 by the end of their year 3**

<b>Fall – AMDP Year 4</b>	credits	<b>Winter – AMDP Year 4</b>	credits
STATS 413*	4	STATS 415*	4
<b>STATS 510 (Core)</b>	<b>3</b>	<b>STATS 511 (Core)</b>	<b>3</b>
<b>STATS 406 (Elective)**</b>	<b>3</b>	STATS 485	3
STATS 404	3	<b>STATS 430 (Elective)**</b>	<b>3</b>
Credits for Master’s	6	Credits for Masters’	6
Credits for Bachelor’s	10	Credits for Bachelor’s	10
<b>Fall – AMDP Year 5</b>		<b>Winter – AMDP Year 5</b>	
STATS 504 (Core)	3	STATS 503 (Core)	4
STATS 506 (Elective)	3	STATS 531 (Elective)	3
STATS 509 (Elective)	3	FIN 580 (Cognate)	3
IOE 552 (Cognate)	3		
Credits for Master’s	12	Credits for Master’s	10

*\*In this example, the student has completed STATS 306 or equivalent of the course by the end of year 3, so they can take STATS 406, which requires STATS 306 as a pre-requisite, as an elective in year 4.*

*\*\*The courses STATS 406 and 430 can be double counted towards both the Bachelor’s and the Master’s degrees. Furthermore, the student is expected to take two graduate-level core courses, STATS 510 and 511 in year 4.*

**Sample study plan 3 for AMDP students who have completed  
STATS 306, 413 and 415 by the end of their year 3**

<b>Fall – AMDP Year 4</b>	credits	<b>Winter – AMDP Year 4</b>	credits
<b>STATS 510 (Core)</b>	<b>3</b>	<b>STATS 503 (Core)</b>	<b>4</b>
<b>STATS 406 (Elective)**</b>	<b>3</b>	<b>STATS 511 (Core)</b>	<b>3</b>
STATS 489	3	STAT 485	3
STAT 404	3	STATS 430**	3
Credits for Master’s	6	Credits for Masters’	7
Credits for Bachelor’s	9	Credits for Bachelor’s	6
<b>Fall – AMDP Year 5</b>		<b>Winter – AMDP Year 5</b>	
STATS 504 (Core)	3	STATS 526 (Elective)	3
STATS 506 (Elective)	3	SurvMeth 625 (Cognate)	3
STATS 580 (Elective)	3	SurvMeth 630 (Cognate)	3
Credits for Master’s	9	Credits for Master’s	9

*\*In this example, the student has completed STATS 306, STATS 413 and 415 or equivalents of the three courses by the end of year 3, so they can take STATS 406, which requires STATS 306 as a pre- requisite, and STATS 503, which requires STATS 413 and 415 as pre-requisites, in year 4.*

*\*\* STATS 406 (and STATS 430 if needed) can be double counted towards both the Bachelor’s and the Master’s degrees. Furthermore, the student is expected to take two graduate-level core courses, STATS 510 and 511 in year 4.*