

TP02

CB (5:05) = 30S

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> ▪ MATH 114, 115 ▪ MATH 125 ▪ CMPUT 101 and 114, or 114 and 115, or 174 and 175 ▪ *6 junior English ▪ *3 in a Science option ▪ *6 in options
Year 2	<ul style="list-style-type: none"> ▪ MATH 214, 215 ▪ MATH 225 ▪ MATH 228 ▪ 3 in a MATH option ▪ 3 in a Science option ▪ 6 in Arts options ▪ 6 in options
Year 3	<ul style="list-style-type: none"> ▪ MATH 314, 414 ▪ 6 in MATH options ▪ 6 in Science options ▪ 6 in Arts options ▪ 6 in options
Year 4	<ul style="list-style-type: none"> ▪ 12 in MATH at the 300- or 400-level ▪ 6 in Science options ▪ 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

Math 481

381 ✓ ~~381~~ 334
~~381~~ 215
 120 125 214 1
 214

Year 2

Term 1 - Math 214 ✓
 Math 120 ✓
 Math 214 ✓
 Math 125 ← x

Term 2 - Math 215 ✓
 Math 381 ✓

Year 3

Term 1 - Math 334 ✓
 Term 2 - Math 481 ✓

TP02

BT.

4:27 = 267

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> MATH 114, 115 MATH 125 CMPUT 101 and 114, or 114 and 115, or 174 and 175 *6 junior English *3 in a Science option *6 in options
Year 2	<ul style="list-style-type: none"> MATH 214, 215 MATH 225 MATH 228 3 in a MATH option 3 in a Science option 6 in Arts options 6 in options
Year 3	<ul style="list-style-type: none"> MATH 314, 414 6 in MATH options 6 in Science options 6 in Arts options 6 in options
Year 4	<ul style="list-style-type: none"> 12 in MATH at the 300- or 400-level 6 in Science options 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

Only credit in One:

380
481
486

Required
MATH 334

2nd yr. 1st term
Math 334

2nd yr. 2nd term
Math 381

3rd yr. 1st term
Math 481

missing some -

TP02

CB

(21:12) = 1272

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> ▪ MATH 114, 115 ▪ MATH 125 ▪ CMPUT 101 and 114, or 114 and 115, or 174 and 175 ▪ *6 junior English ▪ *3 in a Science option ▪ *6 in options
Year 2	<ul style="list-style-type: none"> ▪ MATH 214, 215 ▪ MATH 225 ▪ MATH 228 ▪ 3 in a MATH option ▪ 3 in a Science option ▪ 6 in Arts options ▪ 6 in options
Year 3	<ul style="list-style-type: none"> ▪ MATH 314, 414 ▪ 6 in MATH options ▪ 6 in Science options ▪ 6 in Arts options ▪ 6 in options
Year 4	<ul style="list-style-type: none"> ▪ 12 in MATH at the 300- or 400-level ▪ 6 in Science options ▪ 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

Aug - Dec

MATH 214 ✓

MATH 720 ← not required.

MATH 125 ← already in

~~MATH~~ ~~720~~ 1st year.

~~MATH~~ ~~720~~

Jan - April

MATH 381 ✓

MATH 215 ✓

MATH 334 ✓

TP02

BT

$$(5:34) = 334$$

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> MATH 114, 115 MATH 125 CMPUT 101 and 114, or 114 and 115, or 174 and 175 *6 junior English *3 in a Science option *6 in options 	
Year 2	<ul style="list-style-type: none"> MATH 214, 215 MATH 225 MATH 228 3 in a MATH option 3 in a Science option 6 in Arts options 6 in options 	<ul style="list-style-type: none"> • math 214 • math 217 • math 215 → can't be seen at the same time as 214.
Year 3	<ul style="list-style-type: none"> MATH 314, 414 6 in MATH options 6 in Science options 6 in Arts options 6 in options 	<ul style="list-style-type: none"> • math 317 • math 381 • math 334
Year 4	<ul style="list-style-type: none"> 12 in MATH at the 300- or 400-level 6 in Science options 12 in options 	<ul style="list-style-type: none"> • math 481

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

math 381 → math 214
 120
 125
 math 334
 └→ math 120 / 125
 math 215
 math 317 → math 217

TP02

$$CB (3:13) = 193$$

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> MATH 114, 115 MATH 125 CMPUT 101 and 114, or 114 and 115, or 174 and 175 *6 junior English *3 in a Science option *6 in options
Year 2	<ul style="list-style-type: none"> MATH 214, 215 MATH 225 MATH 228 3 in a MATH option 3 in a Science option 6 in Arts options 6 in options
Year 3	<ul style="list-style-type: none"> MATH 314, 414 6 in MATH options 6 in Science options 6 in Arts options 6 in options
Year 4	<ul style="list-style-type: none"> 12 in MATH at the 300- or 400-level 6 in Science options 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
 - MATH 115
 - MATH 125
 - CMPUT 101
 - CMPUT 114
- Handwritten notes and arrows: MATH 120, MATH 215, MATH 214, MATH 334, MATH 381, MATH 481, and an arrow pointing to M.

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

Handwritten plan of courses:

120 / 214 / 215 / 334 / 381 / 481 /

- search feature is missing.
- The opacity of the arcs is ~~(not effe)~~ confusing
 - It was interpreted as recommended courses.

TP02

BT (5:50) 350

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> MATH 114, 115 MATH 125 CMPUT 101 and 114, or 114 and 115, or 174 and 175 *6 junior English *3 in a Science option *6 in options
Year 2	<ul style="list-style-type: none"> MATH 214, 215 MATH 225 MATH 228 3 in a MATH option 3 in a Science option 6 in Arts options 6 in options
Year 3	<ul style="list-style-type: none"> MATH 314, 414 6 in MATH options 6 in Science options 6 in Arts options 6 in options
Year 4	<ul style="list-style-type: none"> 12 in MATH at the 300- or 400-level 6 in Science options 12 in options

P - math 214, 125, 225

P - math 381
C - math 334

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

2nd Yr 1st term

math 214
math 120

2nd term

math 381
math 215

3rd Yr 1st term

math 481
math 334

missing 215...

TP02

CB. (11:17) = 677

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1

- MATH 114, 115
- MATH 125
- CMPUT 101 and 114, or 114 and 115, or 174 and 175
- *6 junior English
- *3 in a Science option
- *6 in options

Year 2

- MATH 214, 215
- MATH 225
- MATH 228
- 3 in a MATH option
- 3 in a Science option
- 6 in Arts options
- 6 in options

Year 3

- MATH 314, 414
- 6 in MATH options
- 6 in Science options
- 6 in Arts options
- 6 in options

Year 4

- 12 in MATH at the 300- or 400-level
- 6 in Science options
- 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Math 381, 334 — 317, 215, 120, 125

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

In your second year you will take Math 214 and 215 as part of your program, you will also need to take Math 120 before you can take Math 381, which is a prerequisite to Math 481. Therefore you should take Math 120, 214, 215 during the fall semester. You should also take Math 334, however before you can do that you need to take Math 215 and Math 317. Elaborate

If you take Math 120, 214, 215, 317, ~~1384~~ in your fall semester you can take 334 and 381 in your winter semester (provided there are no restrictions on your program). If this is accurate you could begin Math 481 in the fall semester of your 3rd year.

120 214 215 \rightarrow 215 needs 214.

334 381

481

TP02

BT (7:52) = 592.

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> MATH 114, 115 MATH 125 CMPUT 101 and 114, or 114 and 115, or 174 and 175 *6 junior English *3 in a Science option *6 in options
Year 2	<ul style="list-style-type: none"> MATH 214, 215 MATH 225 MATH 228 3 in a MATH option 3 in a Science option 6 in Arts options 6 in options
Year 3	<ul style="list-style-type: none"> MATH 314, 414 6 in MATH options 6 in Science options 6 in Arts options 6 in options
Year 4	<ul style="list-style-type: none"> 12 in MATH at the 300- or 400-level 6 in Science options 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

Yr 2: math 214
math 215
math 125

Yr 3 math 334
math 341

Yr 4 math 401

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

math 481

Pror Co
- 334 /
math.
PRC
math 381 /
math 120

will give give me credit.
math 380
481
486
008
TP22

math
334
P: 120
C: 215

~~Yr 1~~
Yr 2 math 214 /
math 215 /
math 125 /
→ already seen

215 needs 214.

Yr 3 math
334 / math 381 /

Yr 4 math 481 /

TP02

$$CB(5:21) = 321$$

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1

- MATH 114, 115
- MATH 125
- CMPUT 101 and 114, or 114 and 115, or 174 and 175
- *6 junior English
- *3 in a Science option
- *6 in options

Year 2

- MATH 214, 215
- MATH 225
- MATH 228
- 3 in a MATH option
- 3 in a Science option
- 6 in Arts options
- 6 in options

Year 3

- MATH 314, 414
- 6 in MATH options
- 6 in Science options
- 6 in Arts options
- 6 in options

Year 4

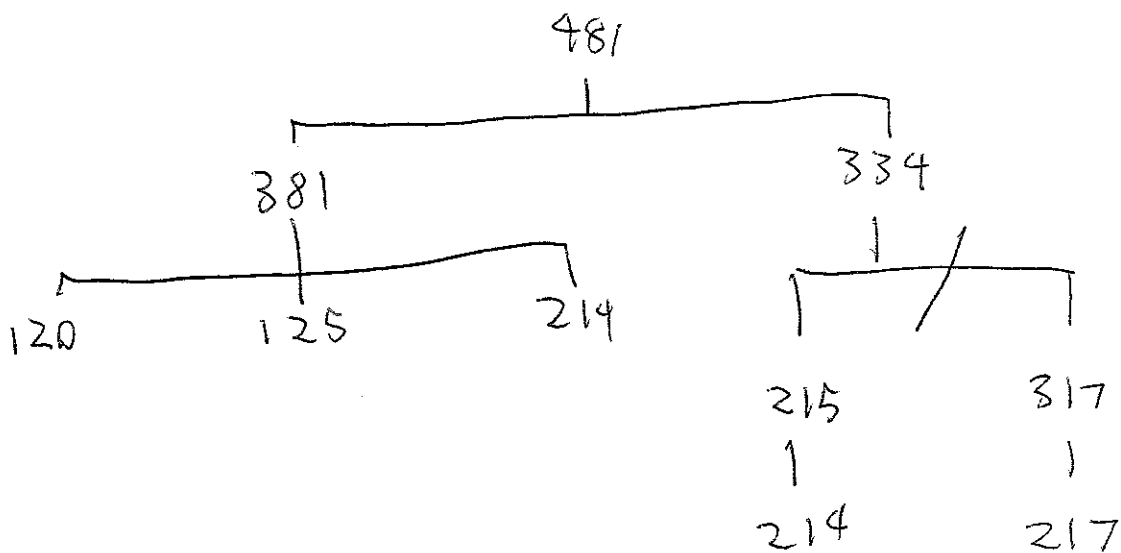
- 12 in MATH at the 300- or 400-level
- 6 in Science options
- 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.



Term 1

- MATH 214
- 125 → already taken.
- 120 ✓

Term 2

- MATH 215 ✓
- 381 ✓

Term 3

- Math 334 ✓

Term 4

- Math 481 ✓

TP02

BT (7:50) = 470

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> ▪ MATH 114, 115 ▪ MATH 125 ▪ CMPUT 101 and 114, or 114 and 115, or 174 and 175 ▪ *6 junior English ▪ *3 in a Science option ▪ *6 in options
Year 2	<ul style="list-style-type: none"> ▪ MATH 214, 215 ▪ MATH 225 ▪ MATH 228 ▪ 3 in a MATH option ▪ 3 in a Science option ▪ 6 in Arts options ▪ 6 in options
Year 3	<ul style="list-style-type: none"> ▪ MATH 314, 414 ▪ 6 in MATH options ▪ 6 in Science options ▪ 6 in Arts options ▪ 6 in options
Year 4	<ul style="list-style-type: none"> ▪ 12 in MATH at the 300- or 400-level ▪ 6 in Science options ▪ 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

T. T

TPO2
010

481
/ 381
214 120/125 334 317.
215.
217.
115 118 115
114/113

y2 - Term 1: 214
217

Term 2: 215
381 217

y3 - Term 1: $\frac{381}{317}$ ✓

Term 2: 481 ✓ missing 334.

TP02

CB (9:44)

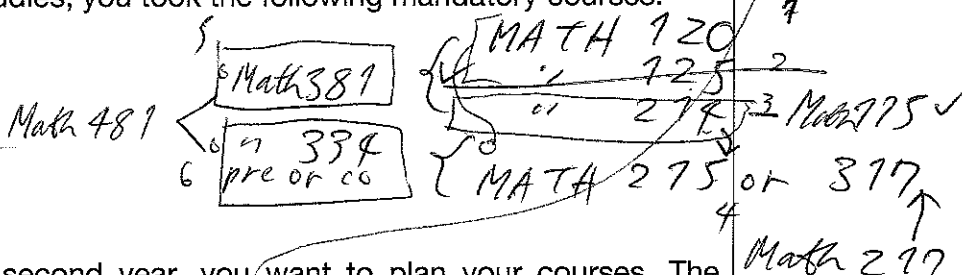
Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> MATH 114, 115 MATH 125 CMPUT 101 and 114, or 114 and 115, or 174 and 175 *6 junior English *3 in a Science option *6 in options
Year 2	<ul style="list-style-type: none"> ¹ ✓ MATH 214, 215 MATH 225 MATH 228 3 in a MATH option ² MATH 220 3 in a Science option 6 in Arts options 6 in options
Year 3	<ul style="list-style-type: none"> MATH 314, 414 6 in MATH options ⁴ (2c) M. 381, 334 6 in Science options 6 in Arts options 6 in options
Year 4	<ul style="list-style-type: none"> 12 in MATH at the 300- or 400-level 6 in Science options 12 in options

pre: MATH 381
pre or co: 11 334

During your first year of studies, you took the following mandatory courses:

- ✓ MATH 114
- ✓ MATH 115
- ✓ MATH 125
- CMPUT 101
- CMPUT 114



As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

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Year 1

- MATH 114, 115
- MATH 125
- CMPUT 101 and 114, or 114 and 115, or 174 and 175
- *6 junior English
- *3 in a Science option
- *6 in options

Year 2

- MATH 214, 215
- MATH 225
- MATH 228
- 3 in a MATH option
- 3 in a Science option
- 6 in Arts options
- 6 in options

Year 3

- MATH 314, 414
- 6 in MATH options
- 6 in Science options
- 6 in Arts options
- 6 in options

Year 4

- 12 in MATH at the 300- or 400-level
- 6 in Science options
- 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

2nd year

Fall

Math 214 ✓

Winter

Math 215 ✓

Math 381 ✓

3rd year

Fall

Math 334 ✓

Math 481

Winter

012
TP02

TP02

BT

280₅

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1	<ul style="list-style-type: none"> ▪ MATH 114, 115 ✓✓ ▪ MATH 125 ✓ ▪ CMPUT 101 and 114, or 114 and 115, or 174 and 175 ✓✓ ▪ *6 junior English ▪ *3 in a Science option ▪ *6 in options
Year 2	<ul style="list-style-type: none"> ▪ MATH 214, 215 ▪ MATH 225 ▪ MATH 228 ▪ 3 in a MATH option ▪ 3 in a Science option ▪ 6 in Arts options ▪ 6 in options
Year 3	<ul style="list-style-type: none"> ▪ MATH 314, 414 ▪ 6 in MATH options ▪ 6 in Science options ▪ 6 in Arts options ▪ 6 in options
Year 4	<ul style="list-style-type: none"> ▪ 12 in MATH at the 300- or 400-level ▪ 6 in Science options ▪ 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

013
TP02

~~Math 115~~

Math 214, Math 120, 125

~~Math 120 or 125~~

~~Math 214~~

~~Math 215 or 317~~

~~Math 381~~

Math 334

Math 481

Math 214 ✓

~~Math 381~~

Math 215 ✓

Math 381 ✓

Math 334 ✓

Math 481

TP02

CB

310

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1

- MATH 114, 115
- MATH 125
- CMPUT 101 and 114, or 114 and 115, or 174 and 175
- *6 junior English
- *3 in a Science option
- *6 in options

Year 2

- MATH 214, 215
- MATH 225
- MATH 228
- 3 in a MATH option
- 3 in a Science option
- 6 in Arts options
- 6 in options

Year 3

- MATH 314, 414
- 6 in MATH options
- 6 in Science options
- 6 in Arts options
- 6 in options

Year 4

- 12 in MATH at the 300- or 400-level
- 6 in Science options
- 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.

\mathbb{P} MATH 481 : MATH 381 (MATH 120, 125, 214)

$\mathbb{Q} \rightarrow$ MATH 334 (MATH 120, 125, MATH 215 or 317)

115 ✓
115 ✓
214 ✓
217 ✓
115 / 125 ✓

014

TP02

I

II

MATH 120
MATH 125 \rightarrow already taken.
MATH 214 ✓

MATH 215 ✓

MATH 381 ✓

III

MATH 334 ✓

MATH 481 ✓

IV

TP02

$$(7:41) = 461$$

015

Assume you are student pursuing a "Specialization in Mathematics" degree. The University calendar provides the following description for your program:

Year 1

- MATH 114, 115
- MATH 125
- CMPUT 101 and 114, or 114 and 115, or 174 and 175
- *6 junior English
- *3 in a Science option
- *6 in options

Year 2

- MATH 214, 215
- MATH 225
- MATH 228
- 3 in a MATH option
- 3 in a Science option
- 6 in Arts options
- 6 in options

Year 3

- MATH 314, 414
- 6 in MATH options
- 6 in Science options
- 6 in Arts options
- 6 in options

Year 4

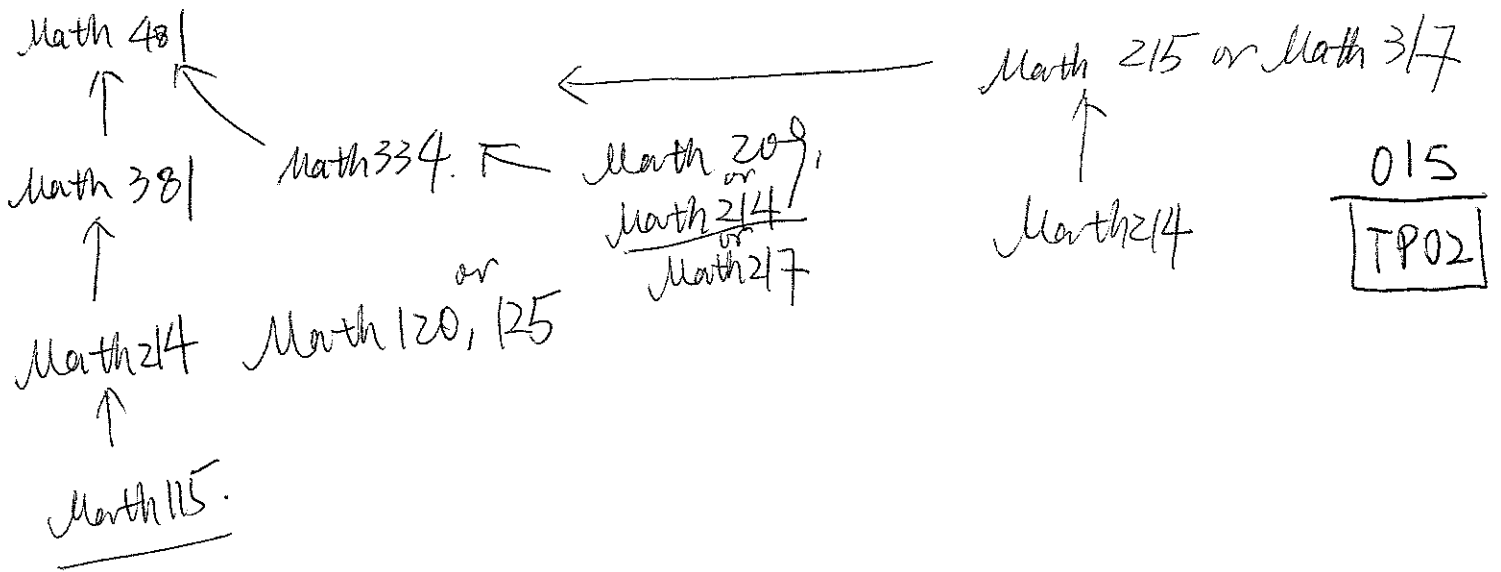
- 12 in MATH at the 300- or 400-level
- 6 in Science options
- 12 in options

During your first year of studies, you took the following mandatory courses:

- MATH 114
- MATH 115
- MATH 125
- CMPUT 101
- CMPUT 114

As you are starting your second year, you want to plan your courses. The course **MATH 481: Numerical Methods II** catches your attention and you want to make sure you have the requirements to take it.

Elaborate a plan of courses that you would take, term by term, in order to take MATH 481 as soon as possible. Use scratch paper as needed.



Year 1: Math 115. Math 120. → not necessary.

Year 2: Math 214. Math 215 } → cannot be taken at the same time.

Year 3: ~~Math 215~~ Math 334, Math 381.

Year 4: Math 481.

X