

## FOUR-YEAR COURSE PLAN

### Nutritional Sciences: Physiology & Metabolism

Fall		Fr. Yr.	Spring		Fr. Yr.
Course	Units		Course	Units	
Chem 1A/1AL	5		Chem 3A/3AL	5	
NST 10	3		Math 16A	3	
R1A	4		R1B	4	
Elective	1-2		Hum/Soc Science	3	
<b>Total Units</b>	<b>13-14</b>		<b>Total Units</b>	<b>15</b>	

Fall		So. Yr.	Spring		So. Yr.
Course	Units		Course	Units	
Chem 3B/3BL	5		Bio 1A/1AL	5	
MCB 32/32L	5		Physics 8A	4	
Math 16B	3		Stats 2	4	
Elective	2		American Cultures	4	
<b>Total Units</b>	<b>15</b>		<b>Total Units</b>	<b>17</b>	

Fall		Jr. Yr.	Spring		Jr. Yr.
Course	Units		Course	Units	
MCB 102	4		NST 160	4	
NST 103	3		Upper Div Bio Elect	3	
Upper Div Bio Elect	3		Upper Div Bio Elect	3	
Hum/Soc Science	3		Hum/Soc Science	3	
			Elective	3	
<b>Total Units</b>	<b>13</b>		<b>Total Units</b>	<b>16</b>	

Fall		Sr. Yr.	Spring		Sr. Yr.
Course	Units		Course	Units	
Upper Div Bio Elect	4		NST 190	1	
Upper Div Elective	3		NST 170	4	
Upper Div Elective	3		Upper Div Bio Elect	3	
Hum/Soc Science	3		Elective	4	
			Elective	3	
<b>Total Units</b>	<b>13</b>		<b>Total Units</b>	<b>14-15</b>	

### Nutritional Sciences: Dietetics

Fall		Fr. Yr.	Spring		Fr. Yr.
Course	Units		Course	Units	
Chem 1A/1AL	5		Chem 3A/3AL	5	
NST 10	3		Math 16A	3	
R1A	4		Anthro/Psy/Soc	4	
Elective	1-2		American Cultures	3	
<b>Total Units</b>	<b>13-14</b>		<b>Total Units</b>	<b>15</b>	

Fall		So. Yr.	Spring		So. Yr.
Course	Units		Course	Units	
Chem 3B/3BL	5		Bio 1A/1AL	5	
MCB 32/32L	5		Stat 2	4	
R1B	4		Econ 1 or 3	4	
			Hum/Soc Science	4	
<b>Total Units</b>	<b>14</b>		<b>Total Units</b>	<b>17</b>	

Fall		Jr. Yr.	Spring		Jr. Yr.
Course	Units		Course	Units	
MCB 102	4		NST 104	2	
NST 103	3		NST 135	4	
NST 192	1		NST 160	4	
UGBA 105	3		Electives	3-4	
Electives	3		Hum/Soc Science	3	
<b>Total Units</b>	<b>14</b>		<b>Total Units</b>	<b>16-17</b>	

Fall		Sr. Yr.	Spring		Sr. Yr.
Course	Units		Course	Units	
PH 162A	3		NST 161B	4	
NST 161A	4		NST 194	2	
NST 166	3		NST 145	2	
NST 108A	3		Electives	6	
NST 108B	1				
<b>Total Units</b>	<b>14</b>		<b>Total Units</b>	<b>14</b>	

## FOUR-YEAR COURSE PLAN Nutritional Sciences: Toxicology

Fall	Fr. Yr.	Spring	Fr. Yr.
Course	Units	Course	Units
Chem 1A/1AL	5	Chem 3A/3AL	5
R1A	4	NST 11	3
Math 16A	3	Math 16B	3
Elective	1-2	R1B	4
<b>Total Units</b>	<b>13-14</b>	<b>Total Units</b>	<b>15</b>

Fall	So. Yr.	Spring	So. Yr.
Course	Units	Course	Units
Chem 3B/3BL	5	Bio 1A/1AL	5
MCB 32/32L	5	Physics 8A	4
American Cultures	3-4	Stats 2	4
Elective	3-4	Hum/Soc Science	3-4
<b>Total Units</b>	<b>16-18</b>	<b>Total Units</b>	<b>16-17</b>

Fall	Jr. Yr.	Spring	Jr. Yr.
Course	Units	Course	Units
MCB 102	4	Upper Div Bio Elect	4
NST 110	4	Upper Div Bio Elect.	3
Hum/Soc Science	4	Upper Div Elec	3-4
Elective	2-4	Elective	3-4
<b>Total Units</b>	<b>14-16</b>	<b>Total Units</b>	<b>13-15</b>

Fall	Sr. Yr.	Spring	Sr. Yr.
Course	Units	Course	Units
NST 171	4	NST 121	3
NST 103 or MCB 136	4	NST 193	1
Upper Div Bio Elect.	4	Upper Div Bio Elect	3
Upper Div Elect.	3-4	Hum/Soc Science	3
		Elective	3
		Elective	3
<b>Total Units</b>	<b>15-16</b>	<b>Total Units</b>	<b>13-15</b>

### To transfer into CNR for Nutritional Sciences from another UC Berkeley College:

The requirements to apply for the major are:

- A minimum cumulative 3.0 GPA is required
- Completion of Reading & Composition (R1A and R1B)
- Completion of NST 10 (for the Physiology & Metabolism and Dietetics specializations) or NST 11 (for Toxicology)
- For Dietetics: Completion of Math 16A/1A, Chem 1A/L, 3A/L, 3B/L, Bio 1A/L
- For Physiology and Metabolism and Toxicology: Completion of Math 16A/1A/10A and Math 16B/1B/10B, Chem 1A/L, Chem 3A/L
  - MCB 32/32L is not required to declare, but is a recommended pre-requisite for NST 103 which Physiology and Metabolism and Toxicology students take in the fall of their third year, so it is important to take MCB 32/32L Fall Sophomore year or summer before junior year
- All courses required for the major must be taken for a letter grade (this includes the social science/humanities courses)
- Demonstration of meeting the CNR Policy of graduating in 4 years (8 semesters) for students who entered their freshman year and 2 years (4 semesters) for transfer students. This is total time to degree, starting from your first date of enrollment at UC Berkeley.

Most students petition for the major after completion of these courses at the end of their sophomore year.