

# Union College

## Course Schedule

### Fall 2018

	Hours		Prerequisites	Instructor	Location	Max #	Reg #
ACA 495 01	12.000	Adventist Colleges Abroad Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Permission by: Robison, M	Robison, M		999	12
ACCT 211 01	3.000	Principles of Accounting Union College 08/20/18 - 12/12/18 MWF 1:00 PM - 1:50 PM Union College 08/20/18 - 12/12/18		Forbes, B Trana, J	DB 302	40	40
ISBN 9780133866889 9780133877502		Title Horngren's Acctng: Financial Chptrs, 11e MyAcctgLab+ebk Access Card Horngren's11e	Required/Recommended/Optional Required Required	New 89.00 141.40	Used 48.90	N Rental 41.60 TBD	U Rental 20.35
ACCT 211 02	3.000	Principles of Accounting Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM Union College 08/20/18 - 12/12/18		Forbes, B Trana, J	DB 302	30	11
ISBN 9780133866889 9780133877502		Title Horngren's Acctng: Financial Chptrs, 11e MyAcctgLab+ebk Access Card Horngren's11e	Required/Recommended/Optional Required Required	New 89.00 141.40	Used 48.90	N Rental 41.60 TBD	U Rental 20.35
ACCT 313 01	4.000	Intermediate Accounting Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM Union College 08/20/18 - 12/12/18 R 11:30 AM - 12:20 PM	(ACCT 212 with minimum grade C AND Sophomore Level Achieved ) OR Permission by: Forbes, L	Forbes, L	DB 302	999	12
ISBN 9780134833118 9781618531636		Title Intermediate Accounting, 2e + MyAcctgLab Guide to Intermediate Acctg Research	Required/Recommended/Optional Required Required	New 241.00 21.95	Used	N Rental 241.00 16.95	U Rental
ACCT 315 01	3.000	Federal Income Tax-Individual Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM	Sophomore Level Achieved OR Permission by: Purkeypile, A	Purkeypile, A	DB 201	999	11
ISBN 9780134739670 9780134742991		Title Federal Taxation 2019, Individual, BkOnl PrentcHall Fed Individ Tax 2019 PAC+MyAc	Required/Recommended/Optional Required Required	New 227.85 119.95	Used	N Rental TBD TBD	U Rental
ACCT 443 01	2.000	Governmental & Not-for-Profit Accounting Union College 08/20/18 - 12/12/18 MW 3:00 PM - 4:20 PM	(ACCT 314 with minimum grade D- AND Sophomore Level Achieved ) OR Permission by: Forbes, L	Forbes, L	DB 302	999	3
ISBN 9780078025815		Title Essntials Acctg Govt & Nonprof Orgz, 12e	Required/Recommended/Optional Required	New 95.95	Used 52.80	N Rental 49.60	U Rental 23.80
ACCT 449 01	3.000	Advanced Accounting Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:50 PM		Purkeypile, A	DB 308	999	4

# Union College Course Schedule Fall 2018

(ACCT 314 with minimum grade C AND  
Sophomore Level Achieved ) OR  
Permission by: Purkeypile, A

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9781618531513	Advanced Accounting, 3e	Required	202.50	111.35	108.75	58.80
ART 105 01	2.000 Drawing I Union College 08/20/18 - 12/12/18 MW 4:00 PM - 5:50 PM				20	21
					Smith, A	EE 201
ISBN 0000010009628	Drawing 105 Supplies, 9x12, Fall 2018	Required/Recommended/Optional Required	New 7.95	Used	N Rental TBD	U Rental TBD
ART 125 01	2.000 Oil Painting Union College 08/20/18 - 12/12/18 TR 3:30 PM - 5:20 PM				20	14
					Noyes, J	EE 200
ISBN 0042397805424 0400000006307	Oil Painting Supply Kit, Art125 Fall '18 Canvas Bundle - 7 pc, Assorted Sizes	Required/Recommended/Optional Required Required	New 115.39 55.00	Used	N Rental TBD TBD	U Rental TBD
ART 135 01	2.000 Pottery Union College 08/20/18 - 12/12/18 MW 2:00 PM - 3:50 PM				18	17
					Smith, A	EE 108
ART 145 01	2.000 Watercolor Union College 08/20/18 - 12/12/18 TR 1:30 PM - 3:20 PM				20	19
					Noyes, J	EE 201
ISBN 0074182267650 9780895774668	Water Color Supply Kit, Art145 Fall 2018 Watercolor School: Practical Guide	Required/Recommended/Optional Required Required	New 64.95 9.95	Used 7.10	N Rental TBD 4.00	U Rental TBD 4.60
ART 215 01	2.000 School Art Union College 08/20/18 - 12/12/18 TR 8:30 AM - 10:20 AM Union College 08/20/18 - 12/12/18				30	11
					McClelland, J	EE
					Forbes, B	
ART 315 01	2.000 Design II Union College 08/20/18 - 12/12/18 MW 2:00 PM - 3:50 PM				20	12
					Orrison, A	EE 201
		Sophomore Level Achieved OR Permission by: Orrison, A				
ART 321 01	3.000 Art History I (WR) Union College 08/20/18 - 12/12/18 TR 2:00 PM - 3:20 PM				30	10
					Orrison, A	EE 107
		(Sophomore Level Achieved AND (HIST 157 with minimum grade D- OR HIST 160 with minimum grade D- OR HIST 161 with minimum grade D- OR HONS 125 with minimum grade D- OR HONS 126 with minimum grade D-)) OR Permission by: Orrison, A				
ISBN 9780134485324	Art History, 6e Vol 1 REVEL Access Code	Required/Recommended/Optional Required	New 71.45	Used	N Rental TBD	U Rental TBD
ART 485 01	1.000 Senior Exhibit Union College 08/20/18 - 12/12/18				999	2

# Union College Course Schedule Fall 2018

		ARRG 12:00 AM - 12:00 AM			Orrison, A				
			Sophomore Level Achieved OR Permission by: Orrison, A						
ASL 101 01	3.000	American Sign Language I						999	21
		Union College 08/20/18 - 12/12/18 MW 5:00 PM - 6:20 PM			Hadley, B	DB 214			
ASTR 111 01	4.000	Astronomy						26	7
		Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM Corequisites: ASTR 111 LAB			Webb, R	KC 133			
			MATH 111 with minimum grade C OR MATH 119 with minimum grade C OR MATH 121 with minimum grade C OR MATH 165 with minimum grade C OR MATH 184 with minimum grade C OR MATH 221 with minimum grade C OR Permission by: Webb, R						
	ISBN 9781938168284	Title Astronomy, OpenStax Printed Version	Required/Recommended/Optional Optional				New 58.00	Used N Rental 46.40	U Rental
ASTR 111 10	0.000	Astronomy						26	7
		Union College 08/20/18 - 12/12/18 T 8:00 PM - 11:00 PM Corequisites: ASTR 111 LECT			Webb, R	KC 133			
BIOL 106 01	3.000	Human Biology						33	20
		Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM			Burden, C	KC 135			
			(BIOL 111 Not Taken AND BIOL 112 Not Taken ) OR Permission by: Burden, C						
	ISBN 9780321919007	Title Essentials of Human A&P, 11e	Required/Recommended/Optional Required				New 67.95	Used N Rental 37.40 59.00	U Rental 26.70
BIOL 107 10	1.000	Human Biology Lab						24	6
		Union College 08/20/18 - 12/12/18 W 3:00 PM - 5:50 PM			Burden, C	KC 157			
			BIOL 106 with minimum grade C OR Permission by: Burden, C						
BIOL 111 01	4.000	Human Anatomy and Physiology I						55	52
		Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM Corequisites: BIOL 111 LAB			Mapp, K	KC 200			
	ISBN 9780134396026	Title Fundamentals of Anatomy & Physiology, 11	Required/Recommended/Optional Required				New 251.95	Used N Rental 95.40 183.95	U Rental 53.80
BIOL 111 02	4.000	Human Anatomy and Physiology I						60	26
		Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM Corequisites: BIOL 111 LAB			Mapp, K	KC 135			
	ISBN 9780134396026	Title Fundamentals of Anatomy & Physiology, 11	Required/Recommended/Optional Required				New 251.95	Used N Rental 95.40 183.95	U Rental 53.80
BIOL 111 10	0.000	Human Anatomy and Physiology I						28	28
		Union College 08/20/18 - 12/12/18 T 7:30 AM - 10:20 AM Corequisites: BIOL 111 LECT			Mapp, K	KC 157			

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### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9781617316203	Exploring A&P in the Lab LL, 3e	Required	104.95		78.70	
<b>BIOL 111 11</b>	<b>0.000 Human Anatomy and Physiology I</b>				<b>28</b>	<b>21</b>
	Union College 08/20/18 - 12/12/18 T 2:00 PM - 4:50 PM Corequisites: BIOL 111 LECT -					
				Mapp, K	KC 157	
9781617316203	Exploring A&P in the Lab LL, 3e	Required	104.95		78.70	
<b>BIOL 111 12</b>	<b>0.000 Human Anatomy and Physiology I</b>				<b>28</b>	<b>29</b>
	Union College 08/20/18 - 12/12/18 M 3:00 PM - 5:50 PM Corequisites: BIOL 111 LECT -					
				Mapp, K	KC 157	
9781617316203	Exploring A&P in the Lab LL, 3e	Required	104.95		78.70	
<b>BIOL 151 01</b>	<b>4.000 General Biology I</b>				<b>52</b>	<b>28</b>
	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM Corequisites: BIOL 151 LAB -	(CHEM 151 with minimum grade C AND ACT Math Overall 20 OR SAT Math Overall 430 OR New SAT Math Overall 470) OR Sophomore Level Achieved OR Permission by: McNeill, C				
				McNeill, C	KC 200	
9780134473468 9780312421700 9780321775658	Investigating Biology Lab Manual, 9e Complications: A Surgeon's Notes Campbell Biology, 10e	Required Required Required	123.95 15.95 103.45		107.55 11.95 58.45	5.90 23.65
<b>BIOL 151 10</b>	<b>0.000 General Biology I</b>				<b>26</b>	<b>8</b>
	Union College 08/20/18 - 12/12/18 R 7:30 AM - 10:20 AM Corequisites: BIOL 151 LECT					
				McNeill, C	KC 135	
<b>BIOL 151 11</b>	<b>0.000 General Biology I</b>				<b>22</b>	<b>20</b>
	Union College 08/20/18 - 12/12/18 R 2:00 PM - 4:50 PM Corequisites: BIOL 151 LECT					
				McNeill, C	KC 135	
<b>BIOL 205 01</b>	<b>4.000 Microbiology</b>				<b>36</b>	<b>36</b>
	Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM Corequisites: BIOL 205 LAB -					
				Moguel, S	KC 130	
9781259916038 9781307244748	Foundations in Microbiology, 10e Microbiology Custom Lab Manual 2018	Required Required	142.50 59.95		78.40 59.95	106.90 59.95
<b>BIOL 205 10</b>	<b>0.000 Microbiology</b>				<b>36</b>	<b>36</b>
	Union College 08/20/18 - 12/12/18 T 2:00 PM - 4:50 PM Corequisites: BIOL 205 LECT					
				Moguel, S	KC 151	
<b>BIOL 365 01</b>	<b>4.000 Plant Biology</b>				<b>999</b>	<b>2</b>
	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM Corequisites: BIOL 365 LAB	(Sophomore Level Achieved AND BIOL 152 with minimum grade C) OR				
				Moguel, S	KC 145	

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### Fall 2018

Corequisites: BIOL 365 LAB  
- Permission by: Moguel, S

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780072465488 9780073524221	Applied Botany Lab Manual Plants & Society, 6e	Required Required	63.00 103.35	34.65 56.85	43.25 71.20	26.50 38.30
BIOL 365 10	0.000 Plant Biology Union College 08/20/18 - 12/12/18 M 3:00 PM - 5:50 PM Corequisites: BIOL 365 LECT				999	2
			Moguel, S	KC 145		
BIOL 396 01	1.000 Research Methods III Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM				999	2
		(Sophomore Level Achieved AND BIOL 386 with minimum grade C) OR Permission by: Burden, C				
			Burden, C	KC		
BIOL 416 01	4.000 Advanced Human Physiology (WR) Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM Corequisites: BIOL 416 LAB				30	28
		(Sophomore Level Achieved AND (BIOL 112 with minimum grade C OR BIOL 152 with minimum grade C)) OR Permission by: Burden, C				
			Burden, C	KC 135		
ISBN 9781259294099	Vander's Human Physiology, 14e	Required/Recommended/Optional Required	New 149.95	Used 68.75	N Rental 115.15	U Rental 29.90
BIOL 416 10	0.000 Advanced Human Physiology (WR) Union College 08/20/18 - 12/12/18 T 2:00 PM - 4:50 PM Corequisites: BIOL 416 LECW				30	13
			Burden, C	KC 145		
BIOL 416 11	0.000 Advanced Human Physiology (WR) Union College 08/20/18 - 12/12/18 M 3:00 PM - 5:50 PM Corequisites: BIOL 416 LECW				30	12
			Burden, C	KC 135		
BIOL 445 01	4.000 Biochemistry I Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM Corequisites: BIOL 445 LAB				17	17
		(Sophomore Level Achieved AND CHEM 212 with minimum grade C AND (BIOL 151 with minimum grade C OR BIOL 111 with minimum grade C)) OR Permission by: Moguel, S				
			Moguel, S	KC 135		
ISBN 9780495013174 9781464126130 9781602635326	Experiments in Biochemistry, 2e Biochemistry: A Short Course, 3e Foundations of Biochemistry, 4e	Required/Recommended/Optional Required Required Required	New 103.95 176.95 59.95	Used 67.30	N Rental 78.25 109.10 44.95	U Rental 43.15
BIOL 445 11	0.000 Biochemistry I Union College 08/20/18 - 12/12/18 R 2:00 PM - 5:50 PM Corequisites: BIOL 445 LECT				17	16
			Moguel, S	KC 145		
BSAN 487 01	3.000 Tpc:Data Mining Union College 08/20/18 - 12/12/18 TR 7:30 AM - 8:50 AM				999	5
			Turk, J	DB 302		
ISBN 9780470908747	Discovering Knowledge in Data, 2e	Required/Recommended/Optional Required	New 62.95	Used	N Rental 55.70	U Rental

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### Fall 2018

BUAD 310 01	3.000	<b>Quality Management</b> Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	Forbes, B	DB 302	18	16																																			
		((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Forbes, B -																																							
		<table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">ISBN</th> <th style="text-align: left;">Title</th> <th style="text-align: left;">Required/Recommended/Optional</th> <th style="text-align: right;">New</th> <th style="text-align: right;">Used</th> <th style="text-align: right;">N Rental</th> <th style="text-align: right;">U Rental</th> </tr> </thead> <tbody> <tr> <td>9780066620992</td> <td>Good to Great</td> <td>Required</td> <td style="text-align: right;">14.95</td> <td style="text-align: right;">7.80</td> <td style="text-align: right;">9.85</td> <td style="text-align: right;">4.80</td> </tr> <tr> <td>9780671792800</td> <td>Principle-Centered Leadership</td> <td>Required</td> <td style="text-align: right;">9.40</td> <td style="text-align: right;">4.70</td> <td style="text-align: right;">7.05</td> <td style="text-align: right;">3.55</td> </tr> <tr> <td>9780767901840</td> <td>Nuts!</td> <td>Required</td> <td style="text-align: right;">10.50</td> <td style="text-align: right;">5.25</td> <td style="text-align: right;">7.90</td> <td style="text-align: right;">3.95</td> </tr> </tbody> </table>	ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental	9780066620992	Good to Great	Required	14.95	7.80	9.85	4.80	9780671792800	Principle-Centered Leadership	Required	9.40	4.70	7.05	3.55	9780767901840	Nuts!	Required	10.50	5.25	7.90	3.95											
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental																																			
9780066620992	Good to Great	Required	14.95	7.80	9.85	4.80																																			
9780671792800	Principle-Centered Leadership	Required	9.40	4.70	7.05	3.55																																			
9780767901840	Nuts!	Required	10.50	5.25	7.90	3.95																																			
BUAD 425 01	3.000	<b>Business Communications (WR)</b> Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM	Turk, J	DB 308	32	30																																			
		((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND Junior Level Achieved AND CPTR 220 with minimum grade D- AND (COMM 105 with minimum grade D- OR COMM 205 with minimum grade D-) OR Permission by: Turk, J -																																							
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9781439229132	College Students Do This! Get Hired!	Required	18.95	9.75	10.95	6.25																																			
BUAD 430 01	3.000	<b>Conflict Management</b> Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM	Forbes, B	DB 308	16	20																																			
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ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental																																			
9780071446525	Crucial Confrontations	Required	12.10	6.05	8.20	4.10																																			
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BUAD 445 01	3.000	<b>Business Law</b> Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM	Huenergardt, D	DB 308	999	25																																			
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BUAD 455 01	2.000	<b>Advanced Human Resource Management</b> Union College 08/20/18 - 12/12/18 MW 8:00 AM - 8:50 AM	Forbes, B	DB 302	999	15																																			
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Permission by: Forbes, B

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780684852867 9781595620156	First, Break All the Rules Strengths Finder 2.0	Required Required	15.60 19.95	8.20	11.20 15.25	4.95
<b>CHEM 104 01</b>	<b>4.000</b>	<b>Intro to General, Organic &amp; Biochemistry</b>			<b>24</b>	<b>11</b>
	Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM Union College 08/20/18 - 12/12/18				Hansen, D Osborn, K	KC 200
	Corequisites: CHEM 104 LAB	ACT Math Overall 18 OR SAT Math Overall 430 OR New SAT Math Overall 470 OR MATH 100 with minimum grade C OR MATH 111 with minimum grade C OR Permission by: Osborn, K OR ALEKS ALEKS 46				
ISBN 9780077354800 *000000chem104	General, Organic, and Biochemistry, 7e Custom Lab Manual Fall 2018	Required Required	48.95 9.95	26.90	18.70 TBD	9.95
<b>CHEM 104 10</b>	<b>0.000</b>	<b>Intro to General, Organic &amp; Biochemistry</b>			<b>24</b>	<b>11</b>
	Union College 08/20/18 - 12/12/18 R 2:00 PM - 4:50 PM Corequisites: CHEM 104 LECT				Osborn, K	KC 200
<b>CHEM 151 01</b>	<b>4.000</b>	<b>General Chemistry I</b>			<b>40</b>	<b>23</b>
	Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM Union College 08/20/18 - 12/12/18 R 7:30 AM - 8:50 AM Corequisites: CHEM 151 LAB				Clark, R	KC 200
		ACT Math Overall 20 OR SAT Math Overall 480 OR New SAT Math Overall 510 OR ALEKS ALEKS 46 OR MATH 100 with minimum grade C OR Permission by: Clark, R				
ISBN 9780357001172 9780357096949 9781337791199	Chemistry/Chemical Reacty,10e +OWL Acces Chem & Chem Reactivity,10e LL + OWL Bndl Owlv2 Chem&Chem Reactvivy,10e Access Card	Required Required Optional	165.95 157.95 120.00		165.95 TBD 120.00	
9781930882003 *000000chem151	Gen Chem Student Lab Notebook, carbonles General Chemistry Custom Lab Manual	Required Required	29.95 17.95		TBD TBD	
<b>CHEM 151 02</b>	<b>4.000</b>	<b>General Chemistry I</b>			<b>35</b>	<b>14</b>
	Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM Union College 08/20/18 - 12/12/18 R 7:30 AM - 8:50 AM Corequisites: CHEM 151 LAB				Clark, R	KC 230 KC 200
		ACT Math Overall 20 OR SAT Math Overall 480 OR New SAT Math Overall 510 OR ALEKS ALEKS 46 OR MATH 100 with minimum grade C OR Permission by: Clark, R				
ISBN 9780357096949 *000000chem151	Chem & Chem Reactivity,10e LL + OWL Bndl General Chemistry Custom Lab Manual	Required Required	157.95 17.95		TBD TBD	
<b>CHEM 151 10</b>	<b>0.000</b>	<b>General Chemistry I</b>			<b>40</b>	<b>19</b>
	Union College 08/20/18 - 12/12/18 M 3:00 PM - 6:20 PM				Clark, R	KC 230

# Union College

## Course Schedule

### Fall 2018

Corequisites: CHEM 151 LECT

CHEM 151 11    0.000    **General Chemistry I**    35    17

Union College 08/20/18 - 12/12/18  
T 7:00 AM - 10:20 AM  
Corequisites: CHEM 151 LECT

Clark, R    KC 230

CHEM 211 01    4.000    **Organic Chemistry I**    36    22

Union College 08/20/18 - 12/12/18  
MWF 9:00 AM - 9:50 AM  
Union College 08/20/18 - 12/12/18  
T 5:30 PM - 6:20 PM  
Corequisites: CHEM 211 LAB    CHEM 152 with minimum grade C OR  
Permission by: Wolfe, C

Wolfe, C    KC 230

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780618974122	O. Chem:A Guided Inquiry, 2e (new only)	Required	117.95		88.95	
9780618976133	O.Chem: A Guided Inquiry Sol Manual,2e	Recommended	92.95	51.95	59.80	36.50
9780716748229	HGS Molecular Structure Model Kit w/guid	Required	74.50		58.40	
9780840054982	Organic Chemistry, 6e	Required	68.65	37.75	51.50	18.30
9781111426811	Organic Chemistry SG & Sol Manual, 6e	Recommended	49.90	19.95	29.95	14.95
9781319080730	OChem Sapling Learning Homework, 2-Sem	Required	60.00		TBD	
9781323893791	Organic Chemistry Lab Book, 2018-2019	Required	71.95		TBD	

CHEM 211 10    0.000    **Organic Chemistry I**    36    22

Union College 08/20/18 - 12/12/18  
W 3:00 PM - 6:50 PM  
Corequisites: CHEM 211 LECT

Wolfe, C    KC 230

CHEM 296 01    1.000    **Research Methods I**    999    3

Union College 08/20/18 - 12/12/18  
T 8:00 AM - 8:50 AM

Osborn, K    KC 240

MATH 100 with minimum grade C OR  
ACT Math Overall 20 OR  
SAT Math Overall 480 OR  
New SAT Math Overall 510 OR  
Permission by: Osborn, K

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780495553267	Statistics: Learning from Data	Required	71.95	44.25	48.95	22.50

CHEM 445 01    4.000    **Biochemistry I**    8    8

Union College 08/20/18 - 12/12/18  
MWF 2:00 PM - 2:50 PM  
Corequisites: CHEM 445 LAB

Moguel, S    KC 135

(Sophomore Level Achieved AND  
CHEM 212 with minimum grade C AND  
BIOL 151 with minimum grade C) OR  
Permission by: Moguel, S

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780495013174	Experiments in Biochemistry, 2e	Required	103.95		78.25	
9781464126130	Biochemistry: A Short Course, 3e	Required	176.95	67.30	109.10	43.15
9781602635326	Foundations of Biochemistry, 4e	Required	59.95		44.95	

CHEM 445 11    0.000    **Biochemistry I**    8    8

Union College 08/20/18 - 12/12/18  
R 2:00 PM - 5:50 PM  
Corequisites: CHEM 445 LECT

Moguel, S    KC 145

CHEM 451 01    4.000    **Physical Chemistry: Thermodynamics**    999    4

Union College 08/20/18 - 12/12/18  
MWF 1:00 PM - 1:50 PM  
Corequisites: CHEM 451 LAB

Osborn, K    KC 242

(CHEM 152 with minimum grade C AND  
MATH 285 with minimum grade C AND  
PHYS 252 with minimum grade C AND  
Sophomore Level Achieved ) OR

# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780072538625	Physical Chemistry, 6e	Required	149.95	82.50	87.60	39.15
CHEM 451 10	0.000 Physical Chemistry: Thermodynamics Union College 08/20/18 - 12/12/18 M 3:00 PM - 6:50 PM Corequisites: CHEM 451 LECT	Permission by: Osborn, K			999	4
			Osborn, K	KC 242		
CODR 229 01	3.000 Play Production: Technical Design Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Permission by: Hadley, B			999	4
			Hadley, B			
CODR 380 01	3.000 Script Writing Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:50 PM	(ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR ENGL 212 with minimum grade D- OR HONS 112 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Robison, M			999	5
			Robison, M	DB 215		
9780573614927	Rosencrantz & Guildenstern Are Dead:Play	Required	11.95		TBD	
COEM 260 01	3.000 Writing in the Digital World Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:50 PM	ENGL 110 with minimum grade D- OR Permission by: Morstad, J			20	2
			Morstad, J	DB 201		
9781138636033	Writing & Editing for Digital Media, 3e	Required	55.60		48.10	
COEM 324 01	3.000 Web Research and Analytics Union College 08/20/18 - 12/12/18 TR 6:00 PM - 7:20 PM Union College 08/20/18 - 12/12/18	(Sophomore Level Achieved AND CPTR 245 with minimum grade D- AND COEM 260 with minimum grade D-) OR Permission by: Robison, M			999	5
			Daniel, B	KC 240		
			Robison, M			
COEM 362 01	3.000 Interacting with an Online Audience Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM	(Sophomore Level Achieved AND CPTR 245 with minimum grade D- AND COEM 260 with minimum grade D-) OR Permission by: Hadley, B			999	3
			Hadley, B	DB 209		
9781539598145	Social Media Marketing Workbook, 2018	Required	26.95		22.20	
COEM 411 01	3.000 Digital Storytelling: Technical Process Union College 08/20/18 - 12/12/18 ARRG 12:00 PM - 12:00 PM	(COEM 410 with minimum grade D- AND Sophomore Level Achieved ) OR Permission by: Hadley, B			999	1
			Hadley, B	DB 005		



# Union College Course Schedule Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780446561754	Defining Decade: Why Your 20's Matter	Required	13.65	8.20	10.25	6.35
COPR 241 01	3.000 Public Relations Principles Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM				999	14
			Mennard, M	KC 240		
9780073512051	Public Relations, 4e	Required	132.35	72.80	99.25	54.75
COPR 316 01	3.000 Advertising Practices Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM				999	15
		Sophomore Level Achieved OR Permission by: Mennard, M	Mennard, M	DB 215		
CORE 109 01	1.000 FOCUS in General Studies Union College 08/20/18 - 12/12/18 T 4:00 PM - 5:00 PM				999	15
			Mapp, K	LIB 121		
CORE 110 01	1.000 FOCUS in Business & Computer Science Union College 08/20/18 - 12/12/18 W 4:30 PM - 5:20 PM				999	29
			Forbes, B	DB 302		
CORE 111 01	1.000 FOCUS in Fine Art Union College 08/20/18 - 12/12/18 R 1:00 PM - 1:50 PM				999	9
			Orrison, A	EE 107		
*000000core111	No book for this class	Required	New TBD	Used	N Rental TBD	U Rental
CORE 111 02	1.000 FOCUS in Fine Art Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM				999	1
			Little, R			
CORE 112 01	1.000 FOCUS in Health & Human Performance Union College 08/20/18 - 12/12/18 R 10:30 AM - 11:20 AM				999	3
			Razo, S	LLC		
CORE 113 01	1.000 FOCUS in Human Development Union College 08/20/18 - 12/12/18 T 5:00 PM - 6:00 PM				999	19
			Holmes-Caines, T	DB 302		
CORE 114 01	1.000 FOCUS in Humanities Union College 08/20/18 - 12/12/18 T 5:00 PM - 5:50 PM				999	12
			Robison, M	OC 116		
CORE 115 01	1.000 FOCUS in International Rescue & Relief Union College 08/20/18 - 12/12/18 T 4:00 PM - 4:50 PM Union College 08/20/18 - 12/12/18				999	19
			Saunders, A	LS 223		
			Young, R			
9781595621252	CliftonStrengths for Students	Required	New 29.95	Used 16.50	N Rental 22.50	U Rental 12.80
CORE 117 01	1.000 FOCUS in Nursing				40	39

# Union College Course Schedule Fall 2018

		Union College 08/20/18 - 12/12/18					
		W 3:00 PM - 3:50 PM		Orian, N	LLC 410		
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental	
9781595621252	CliftonStrengths for Students	Required	29.95	16.50	22.50	12.80	
CORE 118 01	1.000 FOCUS in Religion				999	3	
		Union College 08/20/18 - 12/12/18					
		ARRG 12:00 AM - 12:00 AM					
		-					Allen, E
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental	
9781595621252	CliftonStrengths for Students	Required	29.95	16.50	22.50	12.80	
CORE 119 01	1.000 FOCUS in Science & Math				999	22	
		Union College 08/20/18 - 12/12/18					
		W 4:00 PM - 4:50 PM					Webb, R
		Union College 08/20/18 - 12/12/18					McNeill, C
CORE 120 01	1.000 FOCUS in Occupational Therapy Assistant				999	4	
		Union College 08/20/18 - 12/12/18					
		T 11:30 AM - 12:20 PM					Capello, J
		Union College 08/20/18 - 12/12/18					Young, R
CPTR 126 01	3.000 Fundamentals of Computer Science				20	14	
		Union College 08/20/18 - 12/12/18					
		TR 9:00 AM - 10:20 AM					McNeill, S
CPTR 220 01	3.000 Microcomputer Applications				30	29	
		Union College 08/20/18 - 12/12/18					
		MWF 2:00 PM - 2:50 PM					Unterseher, D
		-					
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental	
*000000cptr220	No book	Required	TBD		TBD		
CPTR 226 01	4.000 Computer Science I				25	17	
		Union College 08/20/18 - 12/12/18					
		MWF 9:00 AM - 9:50 AM					Dickerson, G
		Union College 08/20/18 - 12/12/18					
		T 9:00 AM - 10:20 AM					DB 306
		-					
		MATH 100 with minimum grade D- OR					
		MATH 111 with minimum grade D- OR					
		MATH 121 with minimum grade D- OR					
		MATH 184 with minimum grade D- OR					
		ACT Math Overall 20 OR					
		SAT Math Overall 480 OR					
		New SAT Math Overall 510 OR					
		MATH 117 with minimum grade D- OR					
		MATH 119 with minimum grade D- OR					
		Permission by: Dickerson, G OR					
		MATH 221 with minimum grade D-					
		-					
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental	
9781890774974	Murach's Python Programming	Required	57.50	45.20	43.15	25.90	
CPTR 240 01	3.000 Systems Administration				999	7	
		Union College 08/20/18 - 12/12/18					
		TR 7:30 PM - 8:50 PM					Dickerson, G
		Union College 08/20/18 - 12/12/18					
		-					Rogge, A
		CPTR 126 with minimum grade C OR					
		Permission by: Dickerson, G					
		-					

# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780321919168	Practice of System & Netwrk Admin, 3e	Required	62.95	37.75	43.20	22.35
<b>CPTR 320 01</b>	<b>3.000 Networking</b>				<b>15</b>	<b>7</b>
	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	(CPTR 126 with minimum grade C AND Sophomore Level Achieved ) OR Permission by: Dickerson, G				
		Dickerson, G		DB 303		
9780684832678 9781935080435	Where Wizards Stay Up Late TestOut Network Pro Act Card, Fall 2018	Required Required	10.95 139.00	6.20	6.60 TBD	3.85
<b>CPTR 335 01</b>	<b>3.000 Web Technologies</b>				<b>25</b>	<b>10</b>
	Union College 08/20/18 - 12/12/18 MW 2:00 PM - 3:20 PM	(CPTR 226 with minimum grade C AND CPTR 245 with minimum grade C AND Sophomore Level Achieved ) OR Permission by: Dickerson, G				
		Dickerson, G		DB 303		
*000000cptr335	No book - other resources being used	Required	TBD		TBD	
<b>CPTR 424 01</b>	<b>3.000 Database Systems</b>				<b>25</b>	<b>4</b>
	Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM	(CPTR 322 with minimum grade C AND CPTR 327 with minimum grade C AND Sophomore Level Achieved ) OR Permission by: Dickerson, G				
		Dickerson, G		DB 307		
9781284056945	Databases Illuminated, 3e	Required	124.95	68.70	84.95	34.20
<b>CPTR 435 01</b>	<b>3.000 Advanced Web Technologies</b>				<b>10</b>	<b>0</b>
	Union College 08/20/18 - 12/12/18 MW 3:00 PM - 4:20 PM	(CPTR 335 with minimum grade C AND Sophomore Level Achieved ) OR Permission by: Dickerson, G				
		Dickerson, G		DB 303		
<b>ECON 235 01</b>	<b>3.000 Principles of Microeconomics</b>				<b>999</b>	<b>32</b>
	Union College 08/20/18 - 12/12/18 TR 3:30 PM - 4:50 PM	(ENGL 110 with minimum grade D- AND (MATH 100 with minimum grade D- OR ACT Math Overall 20 OR SAT Math Overall 480 OR New SAT Math Overall 510 OR MATH 111 with minimum grade D-)) OR Permission by: Scott, J				
		Scott, J		DB 302		
9780077633813 9780077633820	Principles of Econ Connect 2 Sem AccessC ConctMstr2: Princ of Econ Online Access	Required Required	119.95 129.95		TBD 100.00	
<b>EDUC 125 01</b>	<b>3.000 Introduction to Teaching</b>				<b>999</b>	<b>9</b>
	Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM Union College 08/20/18 - 12/12/18	Permission by: Byers, S				
		Gustafson, B		DB 202		
		Byers, S				





# Union College

## Course Schedule

### Fall 2018

New SAT Reading OR  
Permission by: Wahlen, P

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780310214694 9781591944232	Gifted Hands Ten Steps to Improving College Rding, 6e	Required Required	6.95 44.95	4.20 26.40	4.95 33.70	3.80 18.55
<b>ENGL 110 01</b>	<b>3.000 Writing for General Audiences</b>				<b>20</b>	<b>16</b>
	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM					
		(ACT English Overall Score 17 OR iBT Writing 24 OR SAT Writing 430 OR New SAT Writing/Lang 25 OR TOEFL Writing 55 OR ENGL 098 with minimum grade C OR ENGL 100 with minimum grade C) AND (ACT Reading Overall 17 OR SAT Reading Overall 430 OR New SAT Reading 24 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR ENGL 103 with minimum grade C)) OR Permission by: Fitts, B				
		Fitts, B			LIB 121	
ISBN 9781319057442	Writer's Reference, 9e	Required/Recommended/Optional Required	72.95		54.70	
<b>ENGL 110 02</b>	<b>3.000 Writing for General Audiences</b>				<b>20</b>	<b>20</b>
	Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM					
		(ACT English Overall Score 17 OR iBT Writing 24 OR SAT Writing 430 OR New SAT Writing/Lang 25 OR TOEFL Writing 55 OR ENGL 098 with minimum grade C OR ENGL 100 with minimum grade C) AND (ACT Reading Overall 17 OR SAT Reading Overall 430 OR New SAT Reading 24 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR ENGL 103 with minimum grade C)) OR Permission by: Peckham, L				
		Peckham, L			DB 205	
ISBN 9781319057442	Writer's Reference, 9e	Required/Recommended/Optional Required	72.95		54.70	
<b>ENGL 110 03</b>	<b>3.000 Writing for General Audiences</b>				<b>20</b>	<b>17</b>
	Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM Union College 08/20/18 - 12/12/18					
		(ACT English Overall Score 17 OR iBT Writing 24 OR SAT Writing 430 OR New SAT Writing/Lang 25 OR TOEFL Writing 55 OR ENGL 098 with minimum grade C OR ENGL 100 with minimum grade C) AND (ACT Reading Overall 17 OR SAT Reading Overall 430 OR New SAT Reading 24 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR ENGL 103 with minimum grade C)) OR Permission by: Robison, M				
		Gildow, J			DB 205	
		Robison, M				
ISBN 9781319057442	Writer's Reference, 9e	Required/Recommended/Optional Required	72.95		54.70	

# Union College

## Course Schedule

### Fall 2018

ENGL 110 04	3.000	Writing for General Audiences	20	20
		Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM	Morstad, J	DB 205
		((ACT English Overall Score 17 OR iBT Writing 24 OR SAT Writing 430 OR New SAT Writing/Lang 25 OR TOEFL Writing 55 OR ENGL 098 with minimum grade C OR ENGL 100 with minimum grade C) AND (ACT Reading Overall 17 OR SAT Reading Overall 430 OR New SAT Reading 24 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR ENGL 103 with minimum grade C)) OR Permission by: Morstad, J		
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9781319057442	Writer's Reference, 9e	Required	72.95	54.70
ENGL 110 05	3.000	Writing for General Audiences	20	17
		Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM Union College 08/20/18 - 12/12/18	Gildow, J	DB 201
		((ACT English Overall Score 17 OR iBT Writing 24 OR SAT Writing 430 OR New SAT Writing/Lang 25 OR TOEFL Writing 55 OR ENGL 098 with minimum grade C OR ENGL 100 with minimum grade C) AND (ACT Reading Overall 17 OR SAT Reading Overall 430 OR New SAT Reading 24 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR ENGL 103 with minimum grade C)) OR Permission by: Robison, M	Robison, M	
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9781319057442	Writer's Reference, 9e	Required	72.95	54.70
ENGL 212 01	3.000	Writing for Scholarly Audiences	20	20
		Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	Cochran, T	DB 005
		(ENGL 110 with minimum grade C AND (ACT Reading Overall 17 OR SAT Reading Overall 430 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR New SAT Reading 24 OR ENGL 103 with minimum grade C) AND Sophomore Level Achieved ) OR Permission by: Cochran, T		
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9780393631678 9781319057442	They Say, I Say, 4e Writer's Reference, 9e	Required Required	34.95 72.95	26.60 54.70 14.40
ENGL 212 02	3.000	Writing for Scholarly Audiences	20	20
		Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM	Cochran, T	DB 005
		(ENGL 110 with minimum grade C AND (ACT Reading Overall 17 OR SAT Reading Overall 430 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR New SAT Reading 24 OR		

# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780393631678 9781319057442	They Say, I Say, 4e Writer's Reference, 9e	Required Required	34.95 72.95	26.60	26.25 54.70	14.40
<b>ENGL 212 03</b>	<b>3.000 Writing for Scholarly Audiences</b>				<b>20</b>	<b>20</b>
	Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM					
		(ENGL 110 with minimum grade C AND ACT Reading Overall 17 OR SAT Reading Overall 430 OR TOEFL Reading Overall 55 OR iBT Reading Overall 22 OR New SAT Reading 24 OR ENGL 103 with minimum grade C) AND Sophomore Level Achieved ) OR Permission by: Morstad, J				
9780393631678 9781319057442	They Say, I Say, 4e Writer's Reference, 9e	Required Required	34.95 72.95	26.60	26.25 54.70	14.40
<b>ENGL 271 01</b>	<b>3.000 History of the English Language</b>				<b>999</b>	<b>5</b>
	Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM					
		ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D- OR Permission by: Fitts, B				
9780205626908	Understanding English Grammer, 8e	Required Required	16.95	9.30	12.70	6.95
<b>ENGR 111 01</b>	<b>2.000 Introduction to Engineering</b>				<b>999</b>	<b>4</b>
	Union College 08/20/18 - 12/12/18 TR 2:00 PM - 2:50 PM					
9780073534916 9780465032853	Engineering Fundamtlis & Prblm Solvg, 6e You Are Here	Required Required	67.95 19.95	Used	54.95 12.95	U Rental
<b>FNCE 215 01</b>	<b>3.000 Personal Finance</b>				<b>40</b>	<b>18</b>
	Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM					
		Sophomore Level Achieved OR Permission by: Forbes, L				
9781476782386	Get a Financial Life, 2e	Required Required	12.95	9.25	9.70	6.85
<b>FNCE 325 01</b>	<b>3.000 Business Finance</b>				<b>35</b>	<b>27</b>
	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM Union College 08/20/18 - 12/12/18					
		(Sophomore Level Achieved AND ACCT 212 with minimum grade D- AND ACT Math Overall 20 OR MATH 100 with minimum grade C OR MATH 111 with minimum grade C OR MATH 119 with minimum grade C OR MATH 121 with minimum grade C OR MATH 165 with minimum grade C OR				

# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780134640860	Financial Mngmt LL+MyLab Access+eTxt,13e	Required	227.95			
<b>FNCE 330 01</b>	<b>3.000 Financial Institutions and Markets</b>				<b>999</b>	<b>17</b>
	Union College 08/20/18 - 12/12/18 TR 2:00 PM - 3:20 PM					
		(Sophomore Level Achieved AND ACCT 211 with minimum grade D- AND (ECON 235 with minimum grade D- OR ECON 236 with minimum grade D-) AND (ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-)) OR Permission by: Forbes, L				
					Forbes, L	DB 302
ISBN 9781337099745	Financial Markets & Institutions, 12e	Required/Recommended/Optional Required	New 189.95	Used 94.95	N Rental 128.25	U Rental 68.25
<b>GEOG 137 01</b>	<b>3.000 Introductory Geography</b>				<b>999</b>	<b>10</b>
	Union College 08/20/18 - 12/12/18 W 5:30 PM - 8:30 PM					
					Baskerville, B	DB 209
ISBN 9780073522883	Introduction to Geography, 14e	Required/Recommended/Optional Required	New 134.95	Used 82.80	N Rental 46.80	U Rental 31.50
<b>GRPH 150 01</b>	<b>3.000 Introduction to Graphic Arts</b>				<b>20</b>	<b>15</b>
	Union College 08/20/18 - 12/12/18 MW 10:00 AM - 11:50 AM					
					Forbes, B	EE 202
ISBN *000000grph150	No books for this class	Required/Recommended/Optional Required	New TBD	Used	N Rental TBD	U Rental
<b>GRPH 250 01</b>	<b>3.000 Digital Imaging</b>				<b>20</b>	<b>13</b>
	Union College 08/20/18 - 12/12/18 TR 8:30 AM - 10:20 AM					
		GRPH 150 with minimum grade D- OR Permission by: Forbes, B			Forbes, B	EE 202
ISBN 9781681980799	How Do I Do That in Photoshop?	Required/Recommended/Optional Required	New 29.95	Used 16.50	N Rental 22.50	U Rental 12.40
<b>GRPH 460 01</b>	<b>3.000 Prepress Production</b>				<b>20</b>	<b>10</b>
	Union College 08/20/18 - 12/12/18 TR 3:30 PM - 5:20 PM					
		(Sophomore Level Achieved AND GRPH 254 with minimum grade D-) OR Permission by: Orrison, A			Orrison, A	EE 202
ISBN 9780321970329	Real Wrld Print Prodctn w/Adobe CreatCld	Required/Recommended/Optional Required	New 36.95	Used 20.35	N Rental 28.20	U Rental 16.45
<b>HHPA 145 01</b>	<b>1.000 Beginning Badminton</b>				<b>15</b>	<b>15</b>
	Union College 08/20/18 - 12/12/18 MW 2:00 PM - 2:50 PM					
					Perry, R	TD
ISBN 9780736072298	Badminton: Steps to Success, 2e	Required/Recommended/Optional Required	New 17.95	Used 10.75	N Rental 12.85	U Rental 6.45

# Union College

## Course Schedule

### Fall 2018

HHPA 146 01	1.000	<b>Beginning Pickleball</b> Union College 08/20/18 - 12/12/18 MW 1:00 PM - 1:50 PM -						12	12
			Petta, N	TD					
ISBN 9781937083175		Title Art of Pickleball, 4e	Required/Recommended/Optional Required		New 17.35	Used 9.85	N Rental 11.50	U Rental 7.70	
HHPA 155 01	2.000	<b>Concepts of Wellness</b> Union College 08/20/18 - 12/12/18 TR 9:00 AM - 9:50 AM Corequisites: HHPA 155 LAB -						40	36
			Petta, N	LLC 212					
ISBN 9781305638020 *000000hhpa155		Title Lifetime Physical Fitness & Wellness,14e Concepts of Wellness Custom Packet	Required/Recommended/Optional Required Required		New 77.95 8.45	Used 42.40	N Rental 48.45 TBD	U Rental 26.40	
HHPA 155 02	2.000	<b>Concepts of Wellness</b> Union College 08/20/18 - 12/12/18 TR 2:00 PM - 2:50 PM Corequisites: HHPA 155 LAB -						40	37
			Petta, N	LLC 212					
ISBN 9781305638020 *000000hhpa155		Title Lifetime Physical Fitness & Wellness,14e Concepts of Wellness Custom Packet	Required/Recommended/Optional Required Required		New 77.95 8.45	Used 42.40	N Rental 48.45 TBD	U Rental 26.40	
HHPA 155 10	0.000	<b>Concepts of Wellness</b> Union College 08/20/18 - 12/12/18 M 9:00 AM - 9:50 AM Corequisites: HHPA 155 LECT						25	25
			Petta, N	LLC					
HHPA 155 11	0.000	<b>Concepts of Wellness</b> Union College 08/20/18 - 12/12/18 M 12:00 PM - 12:50 PM Corequisites: HHPA 155 LECT						25	24
			Razo, S	LLC					
HHPA 155 12	0.000	<b>Concepts of Wellness</b> Union College 08/20/18 - 12/12/18 T 3:00 PM - 3:50 PM Corequisites: HHPA 155 LECT						25	24
			Petta, N	LLC					
HHPA 210 01	1.000	<b>Swimming</b> Union College 08/20/18 - 12/12/18 MWF 7:30 AM - 8:10 AM -						15	13
			Austria, D	LLC					
ISBN 9781584806004		Title ARC Swimming and Water Safety, 2014	Required/Recommended/Optional Required		New 28.95	Used 17.40	N Rental 18.95	U Rental 11.35	
HHPA 219 01	1.000	<b>Water Safety Instruction</b> Union College 08/20/18 - 12/12/18 TR 7:30 AM - 8:10 AM -						15	4
			Austria, D	LLC					
ISBN 9781584806004 9781584806097		Title ARC Swimming and Water Safety, 2014 ARC Water Safety Instructor's Manual,'14	Required/Recommended/Optional Required Required		New 28.95 24.95	Used 17.40	N Rental 18.95 18.75	U Rental 11.35	
HHPA 235 01	1.000	<b>Weight Training &amp; Physical Conditioning</b> Union College 08/20/18 - 12/12/18 TR 2:00 PM - 2:50 PM -						20	20
			Razo, S	LLC					
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental	

# Union College

## Course Schedule

### Fall 2018

9780078022623		Basic Weight Traing for Men and Women 8e	Required		56.25	29.15	33.65	18.20		
HHPA 235 02	1.000	Weight Training & Physical Conditioning							20	17
		Union College 08/20/18 - 12/12/18								
		TR 9:00 AM - 9:50 AM								
		-		Razo, S			LLC			
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental		
9780078022623		Basic Weight Traing for Men and Women 8e	Required		56.25	29.15	33.65	18.20		
HHPA 249 01	1.000	Fitness Walking							20	20
		Union College 08/20/18 - 12/12/18								
		MW 3:00 PM - 3:50 PM								
		-		Razo, S			LLC			
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental		
9781465209238		Walking for Fitness, 6e	Required		59.95	32.95	44.95	27.25		
HHPA 250 01	1.000	Running for Fitness							20	4
		Union College 08/20/18 - 12/12/18								
		TR 11:30 AM - 12:20 PM								
		-		Razo, S			LLC			
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental		
9780736077453		Running Well	Required		16.45	8.25	9.95	6.20		
HHPT 215 01	2.000	Emergency Health Care							999	9
		Union College 08/20/18 - 12/12/18								
		MW 11:00 AM - 11:50 AM								
		-		Petta, N			LLC			
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental		
9780998374536		CPR/AED for Profsl Rescuers Partic Hndbk	Required		9.95	6.80	7.50	4.95		
9781584806844		Respdng to ERs: Comprehensive 1stAid/C	Required		82.30	49.40	69.95	41.95		
HHPT 216 01	3.000	Athletic Injuries							12	10
		Union College 08/20/18 - 12/12/18								
		MWF 10:00 AM - 10:50 AM								
		-		Razo, S			LLC 212			
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental		
9780078022753		Essentials of Athletic Injury Mngmt, 10e	Required		113.95	62.70	85.50	47.80		
HHPT 235 01	1.500	Principles of Sports Officiating							999	5
		Union College 08/20/18 - 12/12/18								
		TR 4:00 PM - 4:50 PM								
		-		Perry, R			LLC 212			
			Permission by: Perry, R							
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental		
9780990078333		Volleyball Rules Book 2018-2019	Required		13.39		TBD			
9781492552451		NIRSA Flag & Touch Football Rules, 18e	Required		11.95		8.80			
HHPT 256 01	1.000	Medical Terminology							999	22
		Union College 08/20/18 - 12/12/18								
		R 3:00 PM - 3:50 PM								
		-		Petta, N			LLC 212			
ISBN		Title	Required/Recommended/Optional		New	Used	N Rental	U Rental		
9780914901129		Medical Terminology 350	Required		28.95	15.50	18.70	11.40		
HHPT 340 01	2.000	Introduction to Coaching Theory							999	7
		Union College 08/20/18 - 12/12/18								
		MW 12:00 PM - 12:50 PM								
		-		Perry, R			LLC 212			
			Sophomore Level Achieved OR Permission by: Perry, R							

# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9781492516293	Successful Coaching, 4e + Test Pack	Required	98.95		TBD	
HHPT 350 01	1.000 Practicum Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Sophomore Level Achieved AND Permission by: Petta, N			999	3
HHPT 351 01	1.000 Practicum Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Sophomore Level Achieved AND Permission by: Petta, N			999	1
HHPT 366 01	2.000 Adapted Physical Education Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:20 PM	Sophomore Level Achieved OR Permission by: Petta, N		LLC 212	999	14
ISBN 9781284077810	Adapted Phys Ed and Recreation 12e	Required/Recommended/Optional Required	New 84.35	Used 46.40	N Rental 63.25	U Rental 31.60
HHPT 437 01	2.000 Measurement and Evaluation in HHP Union College 08/20/18 - 12/12/18 TR 12:30 PM - 1:20 PM	(Sophomore Level Achieved AND (MATH 111 with minimum grade D- OR MATH 117 with minimum grade D- OR MATH 119 with minimum grade D- OR MATH 184 with minimum grade D- OR MATH 221 with minimum grade D-)) OR Permission by: Razo, S		LLC 212	999	12
ISBN 9780321935168	Measuremt & Eval in PE and ExercSci, 7e	Required/Recommended/Optional Required	New 116.20	Used 63.90	N Rental 61.10	U Rental 33.60
HHPV 170 01	1.000 Varsity Sports II-Gymnastics Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Permission by: Spaulding, R			25	17
HIST 157 01	3.000 West and the World Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM			DB 003	999	17
ISBN 9781111352356	Voyages in World History Vol 2 Brief	Required/Recommended/Optional Required	New 19.95	Used 10.95	N Rental 14.95	U Rental 8.25
HIST 255 01	3.000 The U.S.: From Discovery to Civil War Union College 08/20/18 - 12/12/18 TR 3:30 PM - 4:50 PM			DB 215	999	14
ISBN 9780134353821	Go to mypearsonstore.com to order eText	Required/Recommended/Optional Required	New 19.99	Used	N Rental TBD	U Rental
HIST 260 01	3.000 Latin America and the Caribbean Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM			DB 005	999	5

# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780199929238 9780521043489	Modern Latin America, 8e Concise History of the Caribbean	Required Required	82.85 28.95	37.95 17.40	41.70 21.70	21.65 13.05
HIST 401 01	3.000 Europe: 1789-1914 Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	(HIST 157 with minimum grade D- OR HIST 160 with minimum grade D- OR HIST 161 with minimum grade D- OR HONS 125 with minimum grade D- OR HONS 126 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Tyner, B			999	7
		Tyner, B		DB 212		
HIST 465 01	3.000 The U.S. War on Terror Union College 08/20/18 - 12/12/18 TR 3:30 PM - 4:50 PM	((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Banks, C			999	3
		Banks, C		DB 308		
ISBN 9780415782579 9780876091647	Title Islam and Politics, 2e Clash Of Civilizations?: The Debate	Required/Recommended/Optional Required Required	New 41.95 9.95	Used 23.10 5.50	N Rental 31.20 6.70	U Rental 17.15 3.90
HIST 497 01	3.000 Historiography (WR) Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	(Sophomore Level Achieved AND (HIST 157 with minimum grade D- OR HIST 160 with minimum grade D- OR HIST 161 with minimum grade D- OR HONS 125 with minimum grade D- OR HONS 126 with minimum grade D-) AND (ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-)) AND Permission by: Tyner, B			999	4
		Tyner, B				
HMNT 305 01	2.000 Arts and Ideas Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:20 PM	(Sophomore Level Achieved AND (HIST 157 with minimum grade D- OR HIST 160 with minimum grade D- OR HIST 161 with minimum grade D- OR HONS 125 with minimum grade D- OR HONS 126 with minimum grade D-)) OR Permission by: Tyner, B			60	6
		Tyner, B		DB 202		
ISBN 9780534613716	Title Fleming's Arts & Ideas W/CD, 10e	Required/Recommended/Optional Required	New 96.35	Used 48.20	N Rental 26.90	U Rental 18.80
HONS 135 01	3.000 Fine Arts for Honors Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM Union College 08/20/18 - 12/12/18 Union College 08/20/18 - 12/12/18 Union College 08/20/18 - 12/12/18	Union Scholar Union Scholar OR Permission by: Russell, M			20	13
		Dobos, J		EW 260		
		Little, R				
		Miyashiro, K				
		Russell, M				

# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780452297081 9781465463289	How to Listen to Great Music Artists: Their Lives and Works	Required Required	14.25 32.00		10.70 24.00	
HONS 289 01	1.000 Initial Disciplinary Research Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Union Scholar Union Scholar OR Permission by: Russell, M			999	1
HONS 345 01	3.000 The Global Environment Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM Union College 08/20/18 - 12/12/18	(Sophomore Level Achieved AND Union Scholar Union Scholar ) OR Permission by: Russell, M			6	5
				Holdsworth, B DB 215		
				Russell, M		
ISBN *000000hons345	Title No book being used for this class	Required/Recommended/Optional Required	New TBD	Used	N Rental TBD	U Rental
HONS 370 01	1.000 Living as a Christian Professional Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	(Sophomore Level Achieved AND Union Scholar Union Scholar ) OR Permission by: Russell, M			999	2
HONS 370 02	3.000 Living as a Christian Professional Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Sophomore Level Achieved OR Permission by: Russell, M			999	1
HONS 398 01	2.000 Research Methods Union College 08/20/18 - 12/12/18 R 3:30 PM - 5:20 PM Union College 08/20/18 - 12/12/18	(Sophomore Level Achieved AND Union Scholar Union Scholar ) OR Permission by: Russell, M			999	8
				Russell, M KC 109		
				Burden, C		
HONS 498 01	1.000 Honors Thesis Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	(Sophomore Level Achieved AND Union Scholar Union Scholar ) OR Permission by: Russell, M			999	2
				Russell, M		
ISBN *000000hons498	Title No book for this class	Required/Recommended/Optional Required	New TBD	Used	N Rental TBD	U Rental
INRR 105 01	3.000 Principles of Emergency Management Union College 08/20/18 - 12/12/18 TR 2:00 PM - 3:20 PM Union College 08/20/18 - 12/12/18				999	36
				Young, R LS 223		
				Kuehmichel, K		
ISBN 9780763781873 9781284038408	Title NIMS Principles & Practice, 2e NIMS Field Guide, 3e	Required/Recommended/Optional Required Optional	New 81.95 21.95	Used 43.85	N Rental 54.10 16.80	U Rental 29.55

# Union College

## Course Schedule

### Fall 2018

INRR 202 01	4.000	<b>Advanced Emergency Medical Technician</b> Union College 08/20/18 - 12/12/18 TR 8:00 AM - 10:20 AM Union College 08/20/18 - 12/12/18		999	20	
			Young, R      LS 223  Kuehmichel, K  INRR 100 with minimum grade D- OR Permission by: Kuehmichel, K			
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780131186118	IV Therapy for EMS	Required	54.95	30.30	42.35	23.30
9781284041736	PHTLS, 8e w/online access code	Required	65.95	42.40	49.50	31.20
INRR 300 01	3.000	<b>Social Dimensions of Disaster</b> Union College 08/20/18 - 12/12/18 MW 8:00 AM - 9:20 AM Union College 08/20/18 - 12/12/18		999	10	
			Saunders, K      LS 223  Young, R  Sophomore Level Achieved OR Permission by: Saunders, K OR Permission by: Young, R			
INRR 310 01	3.000	<b>Emergency Care I</b> Union College 08/20/18 - 12/12/18 MW 4:00 PM - 5:20 PM Union College 08/20/18 - 12/12/18  Union College 08/20/18 - 12/12/18		999	14	
			Saunders, A      LS 223  Young, R  Kuehmichel, K  (Sophomore Level Achieved AND ((BIOL 106 with minimum grade D- OR BIOL 111 with minimum grade D- OR BIOL 151 with minimum grade D-) AND INRR 100 with minimum grade D- AND INRR 110 with minimum grade D- AND INRR 112 with minimum grade D- AND INRR 114 with minimum grade D- AND INRR 116 with minimum grade D- AND INRR 202 with minimum grade D-) OR (Permission by: Kuehmichel, K OR Permission by: Young, R))			
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780942364156	Where There is No Doctor, Revised Ed.	Required	25.95	14.15	17.95	11.75
9781416026136	Travel and Tropical Medicine Manual	Required	54.95		26.45	
INRR 482 01	3.000	<b>Development &amp; Proj Implementation (WR)</b> Union College 08/20/18 - 12/12/18 MW 10:00 AM - 11:20 AM Union College 08/20/18 - 12/12/18		999	16	
			Saunders, A      LS 223  Young, R  Junior Level Achieved OR Permission by: Saunders, A OR Permission by: Young, R			
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780062076212	Toxic Charity, 2012	Required	11.95	9.55	8.95	4.85
9780199018901	Intro to Intl Development, 3e	Required	60.25		53.10	
9781611453065	Africa Doesn't Matter, How the West...	Required	14.95	9.75	11.20	8.20
INRR 483 01	3.000	<b>Human &amp; Cultural Persp in Develop (WR)</b> Union College 08/20/18 - 12/12/18 MW 2:00 PM - 3:20 PM Union College 08/20/18 - 12/12/18		999	10	
			Saunders, K      LS 223  Young, R  Sophomore Level Achieved OR Permission by: Young, R OR Permission by: Saunders, K			



# Union College

## Course Schedule

### Fall 2018

LITR 299 01	3.000	Seminar in Non-Western Literature (WR)						999	10
		Union College 08/20/18 - 12/12/18 MW 2:00 PM - 3:20 PM		Fitts, B	DB 212				
ISBN 9780393933024 9780393933031		Title Norton Anth World Lit Shorter Vol 1, 2e Norton Anth World Lit Shorter, Vol 2, 2e	Required/Recommended/Optional Required Required			New 16.95 16.95	Used 9.35 9.35	N Rental 12.95 12.95	U Rental 6.95 6.95
LITR 366 01	3.000	Biblical Literature (WR)						10	5
		Union College 08/20/18 - 12/12/18 TR 3:30 PM - 4:50 PM		Mennard, M	DB 005				
			((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND (LITR 231 with minimum grade D- OR LITR 232 with minimum grade D- OR LITR 299 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Mennard, M						
ISBN 9780156027809 9780674875319		Title Great Code Literary Guide to the Bible	Required/Recommended/Optional Required Required			New 11.95 24.95	Used 7.80 13.75	N Rental 8.95 16.70	U Rental 5.35 8.35
LITR 436 01	3.000	Studies in American Literature (WR)						999	6
		Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:50 PM		Fitts, B	DB 212				
			((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND (LITR 231 with minimum grade D- OR LITR 232 with minimum grade D- OR LITR 299 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Fitts, B						
ISBN 9780393264517 9780393264531		Title Norton Anthology of Am Lit Shorter, 9e NrtAnthl AmericnLit 1865-Presnt Shrtr9e	Required/Recommended/Optional Required Required			New 99.95 63.95	Used 62.80 35.20	N Rental 71.25 47.95	U Rental 46.30 26.40
MATH 017 01	3.000	Elementary Algebra						23	25
		Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM Union College 08/20/18 - 12/12/18		Martinez, D	KC 130				
			(MATH 100 Not Taken AND MATH 111 Not Taken AND MATH 119 Not Taken ) OR Permission by: Kean, L	Kean, L					
ISBN 9780547102177		Title Intermediate Algebra, 5e	Required/Recommended/Optional Required			New 49.95	Used 28.70	N Rental 15.40	U Rental 9.70
MATH 100 01	3.000	Intermediate Algebra						30	28
		Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM		Clark, R	KC 230				
			((ACT Math Overall 16 OR SAT Math Overall 380 OR New SAT Math Overall 420 OR MATH 017 with minimum grade C OR ALEKS ALEKS 30) AND (MATH 111 Not Taken AND MATH 119 Not Taken )) OR Permission by: Clark, R						



# Union College

## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780840048387	Understandable Statistics, 10e	Required	85.35	46.95	33.70	19.40
<b>MATH 221 02</b>	<b>3.000 Elementary Statistics and Probability</b>				<b>36</b>	<b>34</b>
	Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM					
		(ACT Math Overall 20 OR SAT Math Overall 480 OR New SAT Math Overall 510 OR MATH 100 with minimum grade C OR MATH 111 with minimum grade C OR MATH 121 with minimum grade C OR ALEKS ALEKS 46) AND MATH 331 Not Taken ) OR Permission by: Kean, L				
9780840048387	Understandable Statistics, 10e	Required/Recommended/Optional Required	85.35	46.95	33.70	19.40
<b>MATH 240 01</b>	<b>3.000 Discrete Mathematics</b>				<b>999</b>	<b>9</b>
	Union College 08/20/18 - 12/12/18 MW 3:30 PM - 4:50 PM					
		MATH 184 with minimum grade C OR Permission by: Kean, L				
9780534944469	Discrete Mathematics w/Applications, 2e	Required/Recommended/Optional Required	32.40	16.20	14.30	7.15
<b>MATH 285 01</b>	<b>4.000 Calculus II</b>				<b>999</b>	<b>7</b>
	Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM Union College 08/20/18 - 12/12/18 R 11:30 AM - 12:20 PM					
		(MATH 184 with minimum grade C AND MATH 286 Not Taken ) OR Permission by: Williams, D				
9781337275347	Calculus, 11e	Required/Recommended/Optional Required	225.75	135.45	169.30	99.80
<b>MATH 320 01</b>	<b>3.000 Math Concepts for Elementary Teachers</b>				<b>999</b>	<b>0</b>
	Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM					
		(Sophomore Level Achieved AND (MATH 111 with minimum grade C OR MATH 121 with minimum grade C OR MATH 184 with minimum grade C OR MATH 119 with minimum grade C OR ALEKS ALEKS 61) AND EDUC 345 with minimum grade D-) OR Permission by: Kean, L				
9780321977083	Math Activities for Elem Teachers, 12e	Required/Recommended/Optional Required	46.95		33.70	
9780321987297	Prblm Solvg Apprch to Math for Elem, 12e	Required	179.95	76.95	87.55	24.80

# Union College

## Course Schedule

### Fall 2018

MATH 331 01	4.000	Statistics and Probability						10	8
		Union College 08/20/18 - 12/12/18 MF 10:00 AM - 10:50 AM Union College 08/20/18 - 12/12/18 W 10:00 AM - 11:50 AM			Kean, L	DB 209			
			(Sophomore Level Achieved AND MATH 286 with minimum grade C) OR Permission by: Kean, L						
		-							
	ISBN 9780495110811	Title Mathematical Statistics W/Applicat, 7e	Required/Recommended/Optional Required	New 169.95	Used 93.45	N Rental 111.60	U Rental 34.90		
MATH 385 01	3.000	Differential Equations						999	2
		Union College 08/20/18 - 12/12/18 TR 7:30 AM - 8:50 AM			Kean, L	DB 209			
			(Sophomore Level Achieved AND MATH 286 with minimum grade C) OR Permission by: Kean, L						
		-							
	ISBN 9780470458327	Title Elementary Differential Equations, 10e	Required/Recommended/Optional Required	New 157.50	Used 76.60	N Rental 84.75	U Rental 46.30		
MATH 386 01	3.000	Partial Differential Equations						999	1
		Union College 08/20/18 - 12/12/18 MWF 8:00 AM - 8:50 AM			Kean, L	DB 209			
			(Sophomore Level Achieved AND MATH 385 with minimum grade C) OR Permission by: Kean, L						
MATH 491 01	3.000	Real Analysis						999	3
		Union College 08/20/18 - 12/12/18 TR 12:30 PM - 1:50 PM Union College 08/20/18 - 12/12/18			Chirakkal, H	DB 209			
			(Sophomore Level Achieved AND MATH 286 with minimum grade C) OR Permission by: Kean, L		Kean, L				
MRKT 327 01	3.000	Marketing (WR)						25	16
		Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM			Turk, J	DB 302			
			((ENGL 110 with minimum grade D- OR ENGL 111 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Turk, J						
		-							
	ISBN 9780132176842	Title Real People Real Choices, 7e	Required/Recommended/Optional Required	New 72.95	Used 40.15	N Rental 23.50	U Rental 13.15		
MRKT 327 02	3.000	Marketing (WR)						25	24
		Union College 08/20/18 - 12/12/18 MWF 1:00 PM - 1:50 PM			Turk, J	DB 308			
			((ENGL 110 with minimum grade D- OR ENGL 111 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Turk, J						
		-							
	ISBN 9780132176842	Title Real People Real Choices, 7e	Required/Recommended/Optional Required	New 72.95	Used 40.15	N Rental 23.50	U Rental 13.15		
MUAP 110 01	3.000	Intro to Music Production and Technology						6	3
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM			Miyashiro, K	EW 207A			

# Union College

## Course Schedule

### Fall 2018

MUAP 247 01	1.000	Vocal Techniques and Materials Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Little, R	999	0	
MUAP 257 01	1.000	Woodwind Techniques and Materials Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Brown, P	999	2	
ISBN 9781935510710	Title Teaching Woodwinds: Guide for Stu/Tchrs	Required/Recommended/Optional Required	New 59.95	Used	N Rental TBD	U Rental
MUAP 310 01	2.000	Intro to Music Production and Technology Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Miyashiro, K	EW 207A	6	0
		Sophomore Level Achieved OR Permission by: Miyashiro, K				
MUED 275 01	1.000	Music Practicum Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18	Miyashiro, K Martinez, D	999	5	
		Permission by: Miyashiro, K				
MUED 327 01	2.000	Vocal Pedagogy Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Little, R	999	0	
		Sophomore Level Achieved AND Permission by: Little, R				
MUED 347 01	2.000	Music in the Elementary School Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:20 PM Union College 08/20/18 - 12/12/18	Deemer, L Miyashiro, K	EW 260	999	2
		(Sophomore Level Achieved AND EDUC 218 with minimum grade D-) OR Permission by: Miyashiro, K				
ISBN 4582202780387 9780977443369 9781423481270 9781577663225	Title Aulos Soprano E Recorder 703B H.O.T. First Year Guitar w/CD Recorder Classroom Method w/CD, Bk 1 Music For Elem Classroom Teachers	Required/Recommended/Optional Required Required Required Required	New 21.95 19.95 8.20 37.95	Used 10.15 4.10 25.85	N Rental TBD 14.95 6.15 28.45	U Rental 7.75 3.05 16.35
MUHL 260 01	2.000	Music in the Western World Union College 08/20/18 - 12/12/18 TR 9:30 AM - 10:20 AM	Miyashiro, K	EW 260	20	3
ISBN 9781457669859	Title Listen w/CD, 8e	Required/Recommended/Optional Required	New 22.75	Used 54.80	N Rental 72.80	U Rental 41.15
MUHL 351 01	2.000	Music History I (WR) Union College 08/20/18 - 12/12/18 MW 12:00 PM - 12:50 PM	Miyashiro, K	EW 260	999	5
		Permission by: Miyashiro, K AND Sophomore Level Achieved				
ISBN 9780393918298	Title History of Western Music + Access, 9e	Required/Recommended/Optional Required	New 114.80	Used 86.10	N Rental 93.45	U Rental 51.40
MUPF 101 01	1.000	Voice			999	5

# Union College Course Schedule Fall 2018

		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Little, R	EW 106		
MUPF 101 02	1.000	Voice			999	1
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Deemer, L			
MUPF 101 03	1.000	Voice			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18	Little, R Gilbert, S			
MUPF 101 04	1.000	Voice			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Pearcy, D	EW 205		
MUPF 105 01	1.000	Flute			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Staff	EW 103		
MUPF 106 01	1.000	Oboe			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Staff	EW 103		
MUPF 107 01	1.000	Clarinet			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Reeves, J	EW 103		
MUPF 108 01	1.000	Bassoon			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Staff	EW 103		
MUPF 109 01	1.000	Saxophone			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Brown, P	EW 103		
MUPF 111 01	1.000	Piano			999	3
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Fabrikant, M			
MUPF 111 02	1.000	Piano			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Miyashiro, K			
MUPF 111 03	1.000	Piano			999	2
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18	Miyashiro, K Gilbert, S			
MUPF 112 01	1.000	Organ			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18	Miyashiro, K Reid, C			
MUPF 114 01	1.000	Harp			999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Staff			

# Union College Course Schedule Fall 2018

MUPF 115 01	1.000	Trumpet Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Miyashiro, K	EW 205	999	1		
MUPF 116 01	1.000	Horn Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Staff	EW 205	999	0		
MUPF 117 01	1.000	Euphonium (Baritone Horn) Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Madden, K	EW 205	999	0		
MUPF 118 01	1.000	Trombone Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Staff	EW 205	999	0		
MUPF 119 01	1.000	Tuba Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Staff	EW 205	999	0		
MUPF 121 01	1.000	Percussion Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18	Kroon, K Miyashiro, K	EW 102	999	0		
MUPF 125 01	1.000	Violin Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Nielsen, L	EW 204	999	1		
MUPF 126 01	1.000	Viola Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Nielsen, L	EW 204	999	0		
MUPF 127 01	1.000	Cello Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Grunin, E	EW 205	999	1		
MUPF 128 01	1.000	String Bass Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Scharmman, B		999	0		
MUPF 129 01	1.000	Guitar Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18 -	Miyashiro, K Martinez, D	EW 205	999	2		
		ISBN 9780825637117 9780825691591 9780898981902	Title Solo Guitar Plying Book 1 W/CD Passantino Guitar Manuscript Paper, #159 120 Studies for Right Hand Development	Required/Recommended/Optional Required Required Recommended	New 29.95 8.95 9.99	Used 16.50 TBD 6.50	N Rental 22.45 TBD 7.50	U Rental 12.35 4.90
MUPF 130 01	1.000	Composition Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Miyashiro, K		999	0		
MUPF 131 01	1.000	Theory Union College 08/20/18 - 12/12/18			999	0		

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		ARRG 12:00 AM - 12:00 AM		Staff		
MUPF 175 01	1.000	Symphonic Concert Band Union College 08/20/18 - 12/12/18 TR 12:30 PM - 1:50 PM	Permission by: Miyashiro, K	Miyashiro, K	EW 102	999 5
MUPF 176 01	1.000	Chamber Orchestra Union College 08/20/18 - 12/12/18 T 6:30 PM - 8:30 PM Union College 08/20/18 - 12/12/18 R 6:30 PM - 7:30 PM	Permission by: Miyashiro, K	Miyashiro, K	EW 102 EE 102	999 4
MUPF 185 01	1.000	Advanced Choir (Unionaires) Union College 08/20/18 - 12/12/18 MWF 1:00 PM - 1:50 PM	Permission by: Little, R	Little, R	EW 260	999 14
MUPF 196 01	1.000	Vocal Ensemble Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Permission by: Little, R	Little, R	EW 260	999 1
MUPF 266 01	1.000	English-Italian Diction Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Permission by: Little, R	Little, R		999 0
MUPF 342 01	1.000	Instrumental Conducting Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Sophomore Level Achieved AND MUPF 257 with minimum grade D- AND Permission by: Miyashiro, K	Miyashiro, K		999 2
MUPF 375 01	1.000	Symphonic Concert Band Union College 08/20/18 - 12/12/18 TR 12:30 PM - 1:50 PM	Sophomore Level Achieved AND Permission by: Miyashiro, K	Miyashiro, K	EW 102	999 2
MUPF 376 01	1.000	Chamber Orchestra Union College 08/20/18 - 12/12/18 T 6:30 PM - 8:30 PM Union College 08/20/18 - 12/12/18 R 6:30 PM - 7:30 PM	Sophomore Level Achieved AND Permission by: Miyashiro, K	Miyashiro, K	EW 102 EE 102	999 3
MUPF 385 01	1.000	Advanced Choir (Unionaires) Union College 08/20/18 - 12/12/18 MWF 1:00 PM - 1:50 PM	Sophomore Level Achieved AND Permission by: Little, R	Little, R	EW 260	999 6
MUPF 396 01	1.000	Vocal Ensemble Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Sophomore Level Achieved AND Permission by: Little, R	Little, R	EW 260	999 3
MUTH 151 01	3.000	Theory I Union College 08/20/18 - 12/12/18				999 3

# Union College Course Schedule Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
	MWF 12:00 PM - 12:50 PM Union College 08/20/18 - 12/12/18					
		Permission by: Miyashiro, K				
9780078025150	Music in Theory and Practice, Vol 1, 9e	Required	212.95	67.75	84.70	50.80
MUTH 161 01	1.000 Sight-Singing and Ear Training I Union College 08/20/18 - 12/12/18 TR 11:30 AM - 12:20 PM	MUTH 151 with minimum grade D- OR Permission by: Miyashiro, K			999	3
9780028706658	Listen & Sing: Lessons EarTrng SightSing	Required	158.35	92.60	112.80	62.05
MUTH 163 01	1.000 Sight-Singing and Ear Training III Union College 08/20/18 - 12/12/18 MW 2:00 PM - 2:50 PM	(MUTH 162 with minimum grade D- AND MUTH 253 with minimum grade D-) OR Permission by: Miyashiro, K			999	0
9780028706658	Listen & Sing: Lessons EarTrng SightSing	Required	158.35	92.60	112.80	62.05
MUTH 253 01	3.000 Theory III Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM Union College 08/20/18 - 12/12/18	(MUTH 152 with minimum grade C AND MUTH 162 with minimum grade C) OR Permission by: Miyashiro, K			999	1
9780077493325	Music in Theory & Practice Vol II, 9e	Required	98.95	59.40	74.20	44.50
MUTH 462 01	2.000 Introduction to Counterpoint Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18	(Sophomore Level Achieved AND MUTH 254 with minimum grade D-) OR Permission by: Miyashiro, K			999	6
9780130810526	Counterpoint Workbook	Required	92.95	49.80	69.70	42.20
NURS 204 01	3.000 Introduction to Professional Nursing Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM	NURS Major NURS Major OR Permission by: Boyd, K			999	24
*000000nurs204	Book will be in Fundamental Box	Required	TBD		TBD	
NURS 208 01	6.000 Fundamentals Union College 08/20/18 - 12/12/18 W 9:00 AM - 9:50 AM				999	26

# Union College Course Schedule Fall 2018

		Union College 08/20/18 - 12/12/18 W 9:00 AM - 9:50 AM Union College 08/20/18 - 12/12/18 F 9:00 AM - 10:50 AM		Randa, R	LLC 410				
			(NURS Major NURS Major AND NURS 305 with minimum grade C) OR Permission by: Randa, R						
	ISBN	Title	Required/Recommended/Optional			New	Used	N Rental	U Rental
	9780323649049	Fundamentals Bundle, Fall 2018	Required			850.65		TBD	
	9780323679049	Fundamentals Box Fall 2018	Required			850.65		TBD	
NURS 243 01	3.000	Evidence-Based Practice (WR)						999	27
		Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM		Eno, D	LLC 410				
			(NURS Major NURS Major AND NURS 204 with minimum grade C AND NURS 208 with minimum grade C AND NURS 305 with minimum grade C) OR Permission by: Eno, D						
	ISBN	Title	Required/Recommended/Optional			New	Used	N Rental	U Rental
	9781284110043	Nursing Research, 4e	Required			79.95		57.75	
	9781433805615	Publication Manual of the APA, 6e	Required			24.95		18.70	
	9781936523337	Cross Section of Nursing Research, 6e	Required			69.95		52.15	
NURS 305 01	3.000	Physical Assessment						999	26
		Union College 08/20/18 - 12/12/18 M 9:00 AM - 10:50 AM		Rose, E	LLC 410				
			(NURS Major NURS Major AND NURS 208 with minimum grade C) OR Permission by: Rose, E						
	ISBN	Title	Required/Recommended/Optional			New	Used	N Rental	U Rental
	*000000nurs305	Book in Fundamental Box Fall 2018	Required			TBD		TBD	
NURS 315 01	4.000	Pathophysiology & Pharmacology I						999	28
		Union College 08/20/18 - 12/12/18 MF 12:00 PM - 12:50 PM Union College 08/20/18 - 12/12/18		Ockenga, E	LLC 428				
		Union College 08/20/18 - 12/12/18 W 12:00 PM - 1:50 PM		Titus, A					
			(NURS 321 with minimum grade C AND NURS 208 with minimum grade C AND NURS 305 with minimum grade C) OR (Permission by: Ockenga, E)						
	ISBN	Title	Required/Recommended/Optional			New	Used	N Rental	U Rental
	9781451190809	Essentials of Pathophysiology, 3e	Required			94.95		72.50	
NURS 316 01	3.000	Pathophysiology & Pharmacology II						999	24
		Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM Union College 08/20/18 - 12/12/18		Ockenga, E	LLC 428				
				Titus, A					
			(NURS 322 with minimum grade C AND NURS 315 with minimum grade C OR NURS 310 with minimum grade C AND NURS 311 with minimum grade C))) OR (Permission by: Ockenga, E)						
	ISBN	Title	Required/Recommended/Optional			New	Used	N Rental	U Rental
	9781451190809	Essentials of Pathophysiology, 3e	Required			94.95		72.50	
NURS 321 01	6.000	Medical-Surgical I						999	23

# Union College Course Schedule Fall 2018

		Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM		Davis, K	LLC 428				
		(NURS 208 with minimum grade C AND NURS 305 with minimum grade C AND NURS 315 with minimum grade C OR NURS 310 with minimum grade C AND NURS 311 with minimum grade C))) OR Permission by: Davis, K							
	ISBN 9780323645614	Title MedSurg I Bundle, Fall 2018	Required/Recommended/Optional Required	New 257.50	Used	N Rental TBD	U Rental TBD		
NURS 322 01	6.000	Medical-Surgical II  Union College 08/20/18 - 12/12/18 MWF 8:00 AM - 8:50 AM		Fandrigh, L	LLC 428			999	22
		(NURS 321 with minimum grade C AND NURS 316 with minimum grade C) OR Permission by: Fandrigh, L							
	ISBN 9780323649537	Title MedSurg II Bundle, Fall 2018	Required/Recommended/Optional Required	New 231.20	Used	N Rental TBD	U Rental TBD		
NURS 334 01	2.000	Gerontology  Union College 08/20/18 - 12/12/18 WF 10:00 AM - 10:50 AM		Mendenhall, R	LN 122			999	22
		NURS 321 with minimum grade C OR Permission by: Mendenhall, R							
	ISBN 9780323401678	Title Gerontological Nrsng & Healty Aging, 5e	Required/Recommended/Optional Required	New 74.95	Used	N Rental 51.20	U Rental TBD		
NURS 347 01	3.000	Nursing Program Integration  Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM		Boyd, K	LLC 410			999	2
		NURS Major NURS Major OR Permission by: Boyd, K							
	ISBN *000000nurs347	Title Book in Fundamental Box Fall 2018	Required/Recommended/Optional Required	New TBD	Used	N Rental TBD	U Rental TBD		
NURS 383 01	3.000	Mental Health  Union College 08/20/18 - 12/12/18 MW 9:00 AM - 9:50 AM		Ockenga, E	LLC 428			999	21
		((NURS 315 with minimum grade C OR NURS 310 with minimum grade C AND NURS 311 with minimum grade C)) AND NURS 321 with minimum grade C AND NURS 334 with minimum grade C AND PSYC 215 with minimum grade D- AND NURS 316 with minimum grade C) OR Permission by: Ockenga, E							
	ISBN *000000nurs383	Title Books are included in MedSurg II Bundle	Required/Recommended/Optional Required	New TBD	Used	N Rental TBD	U Rental TBD		
NURS 415 01	6.500	Maternal Child Health  Union College 08/20/18 - 12/12/18 MF 10:00 AM - 10:50 AM Union College 08/20/18 - 12/12/18  Union College 08/20/18 - 12/12/18 W 9:00 AM - 10:50 AM		Boyd, K	LLC 429			999	20
		(NURS 316 with minimum grade C AND NURS 322 with minimum grade C AND NURS 383 with minimum grade C AND PSYC 215 with minimum grade D-) OR		Karges, L					

# Union College Course Schedule Fall 2018

				(Permission by: Boyd, K OR Permission by: Karges, L)			
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental	
9780323649520	Ob/Peds-MedSurgIII Bundle, Fall 2018	Required	370.70		TBD		
NURS 423 01	5.000 Medical-Surgical III				999	19	
	Union College 08/20/18 - 12/12/18 M 8:00 AM - 9:50 AM Union College 08/20/18 - 12/12/18 W 8:00 AM - 8:50 AM	(NURS 316 with minimum grade C AND NURS 322 with minimum grade C AND NURS 383 with minimum grade C) OR Permission by: Mendenhall, R		Mendenhall, R	LLC 429		
ISBN *00000nurs423	Title 1 Bk In MedSurgII 1 Bk in MatChild Bundl	Required/Recommended/Optional Required	New TBD	Used	N Rental TBD	U Rental TBD	
NURS 433 01	2.000 Disaster Nursing				999	19	
	Union College 08/20/18 - 12/12/18 F 8:00 AM - 9:50 AM	(NURS 243 with minimum grade C AND NURS 305 with minimum grade C AND (NURS 315 with minimum grade C OR (NURS 310 with minimum grade C AND NURS 311 with minimum grade C)) AND NURS 316 with minimum grade C) OR Permission by: Follett, K		Follett, K	LLC 429		
ISBN 9780763758448	Title Disaster Nursing: Handbook for Practice	Required/Recommended/Optional Required	New 98.95	Used 39.50	N Rental 64.20	U Rental 27.30	
NURS 453 01	3.000 Management & Leadership				999	12	
	Union College 08/20/18 - 12/12/18 MW 12:00 PM - 12:50 PM Union College 08/20/18 - 12/12/18 F 9:00 AM - 10:50 AM	(NURS 415 with minimum grade C AND NURS 423 with minimum grade C) OR Permission by: Golter, A		Golter, A	LLC 430N		
ISBN 9781496349798	Title Leadrship Roles&Mngmt Fnctns in Nrsg 9e	Required/Recommended/Optional Required	New 79.95	Used 43.40	N Rental 49.95	U Rental 34.25	
NURS 474 01	3.500 Community Health (WR)				999	12	
	Union College 08/20/18 - 12/12/18 MW 9:00 AM - 10:50 AM	(NURS 383 with minimum grade C AND NURS 415 with minimum grade C AND NURS 433 with minimum grade C) OR Permission by: Follett, K		Follett, K	LLC 430N		
ISBN 9780323321532	Title Public Hlth Nursg: PopCntrd Hlthcre, 9e	Required/Recommended/Optional Required	New 104.95	Used 57.20	N Rental 83.70	U Rental 33.30	
NURS 495 01	2.000 Transition to Professional Practice				999	12	
	Union College 08/20/18 - 12/12/18 MF 11:00 AM - 11:50 AM	NURS 474 with minimum grade C OR Permission by: Karges, L		Karges, L	LLC 430N		

# Union College

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ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
*00000nurs495	Book in Fundamental Bundle	Required	TBD			
NURS 499 01	4.000 Preceptorship Union College 08/20/18 - 12/12/18 F 12:00 PM - 12:50 PM	NURS 495 with minimum grade C OR Permission by: Golter, A	Golter, A	LLC 430N	999	12
PHAS 511 01	5.000 Human Anatomy Union College 08/20/18 - 12/12/18 MTWF 11:30 AM - 12:20 PM Union College 08/20/18 - 12/12/18  Corequisites: PHAS 511 LAB -		Phelps, D Young, A	LS 214	30	30
ISBN 9780323393225 9781496347213	Title Atlas of Human Anatomy 7e Clinically Oriented Anatomy 8e	Required/Recommended/Optional Required Recommended	New 69.95 79.95	Used 41.50 39.95	N Rental 58.10 61.80	U Rental 31.95 29.80
PHAS 511 10	0.000 Human Anatomy Union College 08/20/18 - 12/12/18 R 2:00 PM - 4:50 PM Union College 08/20/18 - 12/12/18  Corequisites: PHAS 511 LECT -		Phelps, D Young, A	KC 157	999	30
PHAS 514 01	4.000 Medical History & Physical Exam Skills Union College 08/20/18 - 12/12/18 MWF 8:30 AM - 10:20 AM -		Petersen, M	LS 214	30	30
ISBN 9781469855127 9781469893419 9781496338488	Title Bates' Visual Guide2PhysExam Videos PAC Bates Guide2Phys Exam & Hist Takg, 12e Bates Pckt Guide Phys Exam & Hist Tak,8e	Required/Recommended/Optional Required Required Recommended	New 102.95 112.95 54.95	Used 62.15 27.50	N Rental 102.95 84.50 41.20	U Rental 42.50 20.60
PHAS 515 01	3.000 Clinical Diagnostic Procedures Union College 08/20/18 - 12/12/18 M 9:30 AM - 10:20 AM Union College 08/20/18 - 12/12/18 W 9:30 AM - 11:20 AM -		Phelps, D	LS 213	30	31
ISBN 9780323399579 9780865778719 9781259640896 9781451191769 9783137842033	Title Mosby's Diagnostic & Lab Test Ref, 13e Normal Findings in Radiography Guide to Diagnostic Tests, 7e Wallach's Diagnostic Tests, 10e Pocket Atlas of Radiographic Anatomy, 3e	Required/Recommended/Optional Recommended Recommended Recommended Required Required	New 44.95 42.95 57.95 64.95 45.20	Used 33.70 23.60 31.85 35.70 24.85	N Rental 33.70 18.95 43.45 48.70 33.90	U Rental 18.55 10.45 23.90 23.80 22.65
PHAS 531 01	6.000 Clinical Medicine I Union College 08/20/18 - 12/12/18 MWF 7:30 AM - 9:20 AM -		Leonhardt, D	LS 213	30	31
ISBN *000000phas531	Title ClinMed Syllabus, 2018-2019, In Class	Required/Recommended/Optional Required	New TBD	Used	N Rental TBD	U Rental
PHAS 539 01	3.000 Christian Health Care and Bioethics (WR) Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM -		Holdsworth, B	LS 214	30	30
ISBN 9780312421700	Title Complications: A Surgeon's Notes	Required/Recommended/Optional Required	New 15.95	Used 8.90	N Rental 11.95	U Rental 5.90

# Union College

## Course Schedule

### Fall 2018

9780446577625	Creation Healthcare Breakthrough	Required	19.95	10.90	14.95	8.20
<b>PHAS 546 01</b>	<b>4.000 Clinical Skills I</b>				<b>30</b>	<b>30</b>
	Union College 08/20/18 - 12/12/18					
	TR 11:30 AM - 3:20 PM					
	-					
		Kuntz, T		LS 213		
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780071793025	Fitzpatrick's Color Atlas & Synopsis, 7e	Recommended	92.95	49.30	69.75	36.95
9780323052672	Pfenniger&Fowlers Procecds 4 PrimCare, 3e	Required	169.95	93.50	127.50	70.15
9781259642197	Clinical Dermatology, 8e	Recommended	75.95	31.75	56.95	22.20
<b>PHAS 557 01</b>	<b>1.000 Electrocardiography</b>				<b>30</b>	<b>29</b>
	Union College 08/20/18 - 12/12/18					
	TR 8:30 AM - 9:20 AM					
	-					
		Kuntz, T		LS 213		
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9780803639300	ECG Notes, 3e	Recommended	34.95	19.25	26.20	14.40
9780912912066	Rapid Interpretation of EKG's, 6e	Required	42.95	26.80	32.20	22.40
<b>PHAS 558 01</b>	<b>5.000 Medical Physiology</b>				<b>30</b>	<b>30</b>
	Union College 08/20/18 - 12/12/18					
	TR 7:30 AM - 8:50 AM					
	Union College 08/20/18 - 12/12/18					
	-					
		Crouch, L		LS 214		
		Petersen, M				
ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
9781259294099	Vander's Human Physiology, 14e	Required	149.95	68.75	115.15	29.90
<b>PHAS 620 01</b>	<b>4.000 Family Practice I Rotation</b>				<b>30</b>	<b>4</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				
<b>PHAS 621 01</b>	<b>4.000 Family Practice II Rotation</b>				<b>30</b>	<b>15</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				
<b>PHAS 622 01</b>	<b>4.000 Internal Medicine Rotation</b>				<b>30</b>	<b>9</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				
<b>PHAS 623 01</b>	<b>4.000 Surgery Rotation</b>				<b>30</b>	<b>15</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				
<b>PHAS 624 01</b>	<b>4.000 Obstetrics &amp; Gynecology Rotation</b>				<b>30</b>	<b>6</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				
<b>PHAS 625 01</b>	<b>4.000 Pediatrics Rotation</b>				<b>30</b>	<b>9</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				
<b>PHAS 626 01</b>	<b>4.000 Cardiology Rotation</b>				<b>30</b>	<b>7</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				
<b>PHAS 627 01</b>	<b>4.000 Emergency Medicine Rotation</b>				<b>30</b>	<b>13</b>
	Union College 08/20/18 - 12/12/18					
	ARRG 12:00 AM - 12:00 AM					
		Young, A				

# Union College

## Course Schedule

### Fall 2018

PHAS 628 01	4.000	Orthopedics Rotation Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Young, A	30	9	
PHAS 629 01	4.000	Psychiatry Rotation Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Young, A	30	9	
PHAS 630 01	2.000	Elective Rotation Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Young, A	30	5	
PHAS 630 02	2.000	Elective Rotation Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Young, A	30	5	
PHAS 630 03	4.000	Elective Rotation Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Young, A	30	7	
PHOT 151 01	3.000	Introduction to Photography Union College 08/20/18 - 12/12/18 TR 2:00 PM - 3:20 PM	Forbes, B	KC 230	30 25	
PHOT 325 01	3.000	Commercial Photography Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Union College 08/20/18 - 12/12/18	Forbes, B Farrall, D		999 4	
					(GRPH 150 with minimum grade D- AND PHOT 151 with minimum grade D- AND PHOT 225 with minimum grade D- AND Sophomore Level Achieved ) OR Permission by: Forbes, B	
PHYS 151 01	4.000	General Physics I Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM Corequisites: PHYS 151 LAB	Webb, R	KC 133	40 15	
					((MATH 111 with minimum grade C OR MATH 117 with minimum grade C OR MATH 119 with minimum grade C OR MATH 184 with minimum grade C OR MATH 121 with minimum grade C) AND PHYS 251 Not Taken ) OR Permission by: Webb, R	
ISBN 9781938168000	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
	College Physics, OpenStax Printed Versio	Optional	48.50		36.40	
PHYS 151 10	0.000	General Physics I Union College 08/20/18 - 12/12/18 T 2:00 PM - 4:50 PM Corequisites: PHYS 151 LECT	Webb, R	KC 133	40	14
PHYS 251 01	4.500	College Physics I Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM Union College 08/20/18 - 12/12/18 T 11:30 AM - 12:20 PM Corequisites: PHYS 251 LAB	Webb, R	KC 133	999	4
						(MATH 184 with minimum grade C AND PHYS 151 Not Taken ) OR Permission by: Webb, R

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PHYS 251 10	0.000	College Physics I					999	4	
		Union College 08/20/18 - 12/12/18 T 2:00 PM - 4:50 PM Corequisites: PHYS 251 LECT	Webb, R	KC 133					
PHYS 296 01	1.000	Research Methods I					999	1	
		Union College 08/20/18 - 12/12/18 T 8:00 AM - 8:50 AM	Osborn, K	KC 240					
					ACT Math Overall 20 OR SAT Math Overall 480 OR New SAT Math Overall 510 OR MATH 100 with minimum grade C OR Permission by: Osborn, K				
		ISBN 9780495553267	Title Statistics: Learning from Data	Required/Recommended/Optional Required		New 71.95	Used 44.25	N Rental 48.95	U Rental 22.50
PHYS 451 01	4.000	Physical Chemistry: Thermodynamics					999	0	
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM Corequisites: PHYS 451 LAB	Osborn, K	KC 242	(Sophomore Level Achieved AND PHYS 351 with minimum grade C) OR Permission by: Osborn, K				
		ISBN 9780072538625	Title Physical Chemistry, 6e	Required/Recommended/Optional Required		New 149.95	Used 82.50	N Rental 87.60	U Rental 39.15
PHYS 451 10	4.000	Physical Chemistry: Thermodynamics					999	0	
		Union College 08/20/18 - 12/12/18 M 3:00 PM - 6:50 PM Corequisites: PHYS 451 LECT	Osborn, K	KC 242					
PLSC 105 01	3.000	Introduction to International Relations					999	10	
		Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM	Banks, C	DB 308					
		ISBN 9780205998937 9781442223509	Title IR New World of Interntnl Reltns, 10e Geopolitics: Geogrphy of Intl Reltns, 3e	Required/Recommended/Optional Required Required		New 105.00 65.00	Used 50.85 40.90	N Rental 35.70 48.75	U Rental 22.25 30.25
PLSC 260 01	3.000	Latin America and the Carribbean					999	4	
		Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM	Banks, C	DB 005					
		ISBN 9780199929238 9780521043489	Title Modern Latin America, 8e Concise History of the Caribbean	Required/Recommended/Optional Required Required		New 82.85 28.95	Used 37.95 17.40	N Rental 41.70 21.70	U Rental 21.65 13.05
PLSC 345 01	3.000	Global Environment & Intl Policy					9	8	
		Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM	Holdsworth, B	DB 215	((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Holdsworth, B				
		ISBN *000000plsc345	Title No book for this class	Required/Recommended/Optional Required		New TBD	Used	N Rental TBD	U Rental
PLSC 465 01	3.000	The U.S. War on Terror					999	5	
		Union College 08/20/18 - 12/12/18							

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## Course Schedule

### Fall 2018

ISBN	Title	Required/Recommended/Optional	New	Used	N Rental	U Rental
TR 3:30 PM - 4:50 PM						
Banks, C DB 308						
((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Banks, C						
-	-	-	-	-	-	-
9780415782579 9780876091647	Islam and Politics, 2e Clash Of Civilizations?: The Debate	Required Required Required	41.95 9.95	23.10 5.50	31.20 6.70	17.15 3.90
PSYC 100 01	0.500 Careers in Psychology				999	10
Union College 08/20/18 - 12/12/18 T 4:00 PM - 4:50 PM						
Gabbert, M DB 214						
-	-	-	-	-	-	-
9781433823794	What Psyc Majrs Could(&Should)beDoing,2e	Required/Recommended/Optional Required	29.95	16.50	22.50	12.40
PSYC 105 01	3.000 Introduction to Psychology				999	47
Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM						
Gabbert, M DB 002						
-	-	-	-	-	-	-
9781319167615	Psychology, 12e+LaunchPad, Loose-Leaf	Required/Recommended/Optional Required	119.95		TBD	
PSYC 215 01	3.000 Developmental Psychology				999	51
Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM						
Gabbert, M DB 002						
-	-	-	-	-	-	-
9781319015886 9781319027278	Invitation to the Life Span, 3e (bk only Invitation to the Life Span, 3e LaunchPa	Required/Recommended/Optional Required Required	119.95 68.00	59.95	86.95 TBD	38.05
PSYC 225 01	3.000 Psychology of Religion				999	15
Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM						
Holmes-Caines, DB 215 T						
PSYC 300 01	0.500 Career and Graduate School Preparation				999	4
Union College 10/23/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM						
Gabbert, M DB						
Junior Level Achieved OR Permission by: Gabbert, M						
PSYC 311 01	3.000 Intro to Counseling Theory & Techniques				999	23
Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM Union College 08/20/18 - 12/12/18						
Swift, N DB 201						
Holmes-Caines, T						
(Sophomore Level Achieved AND PSYC 105 with minimum grade D-) OR Permission by: Holmes-Caines, T						
-	-	-	-	-	-	-
9781337346962	Theory & Pract Cnslg&Psychtrpy, 10e Bndl	Required/Recommended/Optional Required	119.95		TBD	
PSYC 340 01	3.000 Research Methods I				999	20
Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM						
Holmes-Caines, DB 201 T						
(Sophomore Level Achieved AND						

# Union College

## Course Schedule

### Fall 2018

Course ID	Credits	Title	Location/Time	Instructor	DB	PSYC 105 with minimum grade D-) OR Permission by: Holmes-Caines, T	New	Used	N Rental	U Rental
PSYC 425 01	3.000	Human Sexuality	Union College 08/20/18 - 12/12/18 MWF 2:00 PM - 2:50 PM	Gabbert, M	DB 215	(Junior Level Achieved AND PSYC 105 with minimum grade D-) OR Permission by: Gabbert, M			999	17
ISBN 9781305646520		Title Our Sexuality, 13e				Required/Recommended/Optional Required	182.20	78.60	136.50	37.80
PSYC 455 01	3.000	Practicum in Psychology	Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Gabbert, M		Sophomore Level Achieved OR Permission by: Gabbert, M			999	2
PSYC 475 01	2.000	Current Issues in Psychology	Union College 08/20/18 - 12/12/18 W 4:00 PM - 5:50 PM	Gabbert, M	DB 212	(Sophomore Level Achieved AND PSYC 105 with minimum grade CR)) OR Permission by: Gabbert, M			999	6
PSYC 476 01	3.000	Senior Research Project (WR)	Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM	Holmes-Caines, T	DB 403D	(Sophomore Level Achieved AND PSYC 341 with minimum grade D-) OR Permission by: Holmes-Caines, T			999	7
RELB 115 01	3.000	Encountering Jesus as Savior	Union College 08/20/18 - 12/12/18 MWF 12:00 PM - 12:50 PM	Toews, L	DB 204	(Freshman Level Achieved AND (RELT 110 Not Taken AND RELT 141 Not Taken )) OR Permission by: Toews, L			40	40
ISBN *000000relb115		Title No book for this class				Required/Recommended/Optional Required	TBD		TBD	
RELB 115 02	3.000	Encountering Jesus as Savior	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	Toews, T	DB 204	(Freshman Level Achieved AND (RELT 110 Not Taken AND RELT 141 Not Taken )) OR Permission by: Toews, T			40	25
ISBN *000000relb115		Title No book for this class				Required/Recommended/Optional Required	TBD		TBD	
RELB 135 01	3.000	Heroic Characters of the Bible	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	Carlson, R	DB 214				33	33
ISBN *000000relb135		Title No Book for this class				Required/Recommended/Optional Required	TBD		TBD	
RELB 225 01	3.000	Prophets							30	17

# Union College Course Schedule Fall 2018

Course ID	Credits	Title	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	Instructor	DB	N Rental	U Rental
RELB 246 01	3.000	Sanctuary and Salvation	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	Fetrick, R	DB 003	30	15
			ISBN *000000relb246				
			Title No book for this class				
			Required/Recommended/Optional Required				
			New Used N Rental U Rental				
			TBD				
RELB 255 01	3.000	Jesus and the Gospels	Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM	Allen, E	DB 214	40	24
			ISBN 9780310528586 9780816305247 9781563201172				
			Title Introducing Jesus Desire of Ages Story of God				
			Required/Recommended/Optional Required Optional Required				
			New Used N Rental U Rental 16.95 9.35 12.70 7.50 12.95 6.95 9.70 4.95 1.40 1.15				
RELB 325 01	3.000	Prophets	Union College 08/20/18 - 12/12/18 MWF 10:00 AM - 10:50 AM	Fetrick, R	DB 003	10	5
			(Sophomore Level Achieved AND THEO Major THEO Major ) OR Permission by: Fetrick, R				
RELB 348 01	3.000	Daniel (WR)	Union College 08/20/18 - 12/12/18 TR 9:00 AM - 10:20 AM	Fetrick, R	DB 214	30	14
			Sophomore Level Achieved OR Permission by: Fetrick, R				
			ISBN 9780816322121				
			Title Daniel: Wisdom to the Wise				
			Required/Recommended/Optional Required				
			New Used N Rental U Rental 34.95 20.85 26.20 15.65				
RELB 366 01	3.000	Biblical Literature (WR)	Union College 08/20/18 - 12/12/18 TR 3:30 PM - 4:50 PM	Mennard, M	DB 201	20	7
			(Sophomore Level Achieved AND (LITR 231 with minimum grade D- OR LITR 232 with minimum grade D- OR LITR 235 with minimum grade D-) AND (ENGL 112 with minimum grade D- OR ENGL 212 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D-) OR Permission by: Mennard, M				
			ISBN 9780156027809 9780674875319				
			Title Great Code Literary Guide to the Bible				
			Required/Recommended/Optional Required Required				
			New Used N Rental U Rental 11.95 7.80 8.95 5.35 24.95 13.75 16.70 8.35				
RELG 345 01	3.000	Global Environment & Intl Policy	Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM	Holdsworth, B	DB 215	9	8
			((ENGL 112 with minimum grade D- OR ENGL 12X with minimum grade D- OR HONS 112 with minimum grade D- OR ENGL 212 with minimum grade D-) AND Sophomore Level Achieved ) OR Permission by: Holdsworth, B				
			ISBN *000000relg345				
			Title No book for this class				
			Required/Recommended/Optional Required				
			New Used N Rental U Rental TBD				

# Union College

## Course Schedule

### Fall 2018

RELL 171 01	4.000	<b>Beginning New Testament Greek I</b> Union College 08/20/18 - 12/12/18 M-F 2:00 PM - 2:50 PM -	999	6
		Holdsworth, B DB 214		
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9780310542100	Analytical Lexicon to the Greek NT	Required	37.25	27.95
9780805410013	Essentials of NT Greek, Revised	Required	25.95	16.00
9781619700307	Novum Testamentum Graece, 28e	Required	47.95	35.95
RELL 273 01	3.000	<b>Intermediate New Testament Greek III</b> Union College 08/20/18 - 12/12/18 MWF 1:00 PM - 1:50 PM -	999	4
		RELL 172 with minimum grade D- OR Permission by: Toews, L		
		Toews, L DB 212		
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9780310232292	Basics of New Testament Syntax	Required	21.95	16.50
9780310273899	Workbook for New Testament Syntax	Required	19.30	14.95
9780801021817	It's Still Greek to Me	Required	16.95	12.70
9780977843114	Read Greek in 30 Days or Less: NT	Required	24.95	18.75
9781589830028	Building Your NT Greek Vocabulary, 3e	Required	15.95	13.65
RELL 385 01	3.000	<b>Biblical Hebrew I</b> Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM -	999	4
		Sophomore Level Achieved OR Permission by: Toews, T		
		Toews, T DB 202		
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9780310270225	Basics of Biblical Hebrew Workbook, 2e	Required	21.95	15.70
9780310520672	Basics of Biblical Hebrew Grammar, 2e	Required	41.95	33.45
9783438052223	Biblia Hebraica Stuttgartensia, 5e	Required	32.00	24.00
RELP 322 01	4.000	<b>Biblical Preaching II</b> Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 PM -	999	3
		(Sophomore Level Achieved AND RELP 321 with minimum grade D-) OR Permission by: Fetrick, R		
		Fetrick, R		
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9780310386216	Preaching that Connects	Required	12.00	9.00
9780802477408	Power in the Pulpit	Required	26.40	19.80
9781590525142	Communicating for a Change	Required	16.95	12.95
RELP 336 01	3.000	<b>DS:Youth Leadership Practicum</b> Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM -	999	1
		(Sophomore Level Achieved AND RELP 235 with minimum grade D- AND RELP 335 with minimum grade D-)) OR Permission by: Carlson, R		
		Carlson, R		
RELP 362 01	4.000	<b>Church Leadership II</b> Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM -	15	3
		(Sophomore Level Achieved AND RELP 361 with minimum grade D-) OR Permission by: Fetrick, R		
		Fetrick, R		
ISBN	Title	Required/Recommended/Optional	New	Used N Rental U Rental
9780306820199	Robert's Rules of Order Newly Revised	Required	6.95	5.25
9780828025706	Seventh-Day Adventist Church Manual	Required	11.95	9.00
9781578470815	SDA Minister's Handbook	Required	9.95	7.50

# Union College

## Course Schedule

### Fall 2018

RELP 465 01	3.000	Personal Witnessing						999	3
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM							
		-	Sophomore Level Achieved OR Permission by: Fetrick, R	Fetrick, R					
ISBN *000000relp465		Title No Book for this class	Required/Recommended/Optional Required		New TBD	Used	N Rental TBD	U Rental	
RELP 466 01	3.000	Public Evangelism						999	0
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM							
		-	(Sophomore Level Achieved AND RELP 321 with minimum grade D-) OR Permission by: Fetrick, R	Fetrick, R					
ISBN *000000relp466		Title No Book for this class	Required/Recommended/Optional Required		New TBD	Used	N Rental TBD	U Rental	
RELP 490 01	1.000	Senior Seminar						999	3
		Union College 08/20/18 - 12/12/18 ARRG 12:00 AM - 12:00 AM							
		-	Sophomore Level Achieved OR Permission by: Fetrick, R	Fetrick, R					
ISBN *000000relp490		Title No Book for this class	Required/Recommended/Optional Required		New TBD	Used	N Rental TBD	U Rental	
RELT 110 01	3.000	Intro to Christian Faith and Adventism						999	12
		Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM							
		-	RELB 115 Not Taken AND RELT 141 Not Taken AND Permission by: Carlson, R	Carlson, R		DB 212			
ISBN 9780816317998 9788472086463		Title Steps to Christ Seventh-day Adventist Believe	Required/Recommended/Optional Required Required		New 0.95 14.95	Used	N Rental 0.70 10.50	U Rental 6.10	
RELT 141 01	3.000	Christian Beliefs						40	40
		Union College 08/20/18 - 12/12/18 MWF 11:00 AM - 11:50 AM Union College 08/20/18 - 12/12/18							
		-	(RELB 115 Not Taken AND RELT 110 Not Taken ) OR Permission by: Allen, E	Alomia, H Allen, E		DB 204			
ISBN 9780828013437		Title Steps to Jesus	Required/Recommended/Optional Required		New 0.99	Used	N Rental 0.99	U Rental	
RELT 141 02	3.000	Christian Beliefs						40	38
		Union College 08/20/18 - 12/12/18 MWF 9:00 AM - 9:50 AM							
		-	(RELB 115 Not Taken AND RELT 110 Not Taken ) OR Permission by: Halfhill, M	Halfhill, M		DB 002			
ISBN 9780816317998 9780974100104		Title Steps to Christ Christ's Way to Pray	Required/Recommended/Optional Required Required		New 0.95 12.99	Used	N Rental 0.70 10.40	U Rental	
RELT 305 01	3.000	Christian Ethics						50	50



