

Spring 2022 PDI Schedule: Class of 2025 (12/20/21)

Dates to Remember

First Day of the Semester: January 18, 2022

CPF Days: Regularly scheduled PDI courses will be cancelled during 8 CPF meetings throughout the semester - these meetings are listed below under Phar 6715

MNPACC Meetings: February 3 and March 15, 2022 (12:15-1:15)

Research Day: February 8, 2022

Legislative Day: February 22, 2022

Community IPPE blocks or Spring Break: February 28 - March 4, March 7 - 11, 2022 (Required courses are not in session, elective courses may still meet)

APhA Meeting: March 18 - 21, 2022 (No exams scheduled per CoP policy)

Pharmacy Day: April 29, 2022

Final Exams: May 9 - 13, 2022

Final Grades Due: May 18, 2022

Required Courses (January 18 - May 6, 2022)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 6715	Career and Professional Foundations I (CPF)								1
		January 26	W	1:25-4:25	LSci 165	Moos 5-125			
		February 7	M	1:25-4:25	LSci 165	Moos 1-451			
		February 15	T	1:25-4:25	LSci 163	WDH 7-135			
		March 21	M	9:05-12:05	KAML 410	HSEC 2-110	N/A*	N/A*	
		April 1	F	9:05-12:05	LSci 165	Moos 1-451			
		April 12	T	8:00-12:05	KAML 410	HSEC 2-110			
		April 21	R	9:05-12:05	LSci 165	Moos 1-451			
	April 27	W	8:00-12:05	LSci 165	Moos 1-451			Welage / Lepp	
Phar 6716	Applied Pharmaceutical Care								2.2
		January 24 - May 2	M	10:10-12:05	KAML 410	HSEC 2-110	N/A*	N/A*	
		January 19 - May 4	W	8:00-9:55	LSci 165	Moos 1-451			
Phar 6718	Drug Delivery II								2.4
		January 19 - May 6	M	9:05-9:55	KAML 410	HSEC 2-110	N/A*	N/A*	
			W	10:10-11:00	LSci 165	Moos 1-451			
Phar 6720	Pharmaceutical Care Skills Lab II								2
		Discussion	T	8:00-9:55	KAML 410	HSEC 2-110	N/A*	N/A*	
		Lab Section 002 (TC only)	R	8:00-9:55	--	WDH 3-150	--	63899	
		Lab Section 003 (TC only)	R	10:10-12:05	--	WDH 3-150	--	63900	
		Lab Section 004 (TC) / Section 002 (Duluth)	R	1:25-3:20	LSci 216	WDH 3-150	45627	63901	
Phar 6722	Principles of Medicinal Chemistry								2.1
		January 18 - May 6	T	10:10-11:00	KAML 410	HSEC 2-110	N/A*	N/A*	
			W	1:25-2:15	LSci 165	Moos 1-451			
Phar 6724	Immune System & Infectious Disease								3.1
		January 19 - May 6	M	1:25-2:15	LSci 165	Moos 1-451	N/A*	N/A*	
			W	11:15-12:05	LSci 165	Moos 1-451			
Phar 6726	Principles of Pharmacology								2.3
		January 18 - May 6	T	11:15-12:05	KAML 410	HSEC 2-110	N/A*	N/A*	
			W	2:30-3:20	LSci 165	Moos 1-451			
Phar 6728	Pharmaceutical Calculations								0.7
		January 18 - May 3	T	1:25-2:15	LSci 165	Moos 1-451	N/A*	N/A*	Stoa / Nagle
Phar 7352	Introductory Pharmacy Practice Experience II - Community								1
		January 31	M	8:00-8:50	KAML 410	WDH 7-135	N/A*	N/A*	
		March 28	M	2:30-3:20	LSci 165	Moos 1-451			Traynor
Total Credits									16.8

Elective Courses (January 18 - May 6, 2022)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
BTHX 5000	Pandemic Ethics (2nd Half of Semester)	W	3:30-5:10	Online		#	68566	DeBruin	1
BTHX 5001	Introduction to Clinical Ethics	R	3:30-6:00	Online / Blended		#	67681	Henriksen	3
MILI 6235	Pharmaceutical Industry: Business and Policy***			Blended		#	66472#	Parente	2
MILI 6589	Medical Technology Evaluation and Market Research (1st Half of Semester)			Online		#	58095#	Mandic	2
Phar 5201	Applied Medical Terminology**			Online		45653	63824	Milone	2
Phar 5204	Drugs & the US Healthcare System			Online		45664	63871	Milone / Williamson	3
Phar 6294	Rural Pharmacy Practice (Section 001)	W	5:45-7:45	Online / Zoom Discussions		68785	63925	Stratton	2
Phar 6904	Health Coaching for Pharmacists			Online / 4 Arranged Meetings on Tuesdays		45661	63951	Little	1
Phar 6909	Applied Cultural Competence in Patient Care and Pharmacy Practice			Online - Alternate Wednesdays from 3:35-5:15		67711	63958	Okoro	1
Phar 6911	Equity, Diversity, Inclusion & Antiracism GoodReads			Online		67712	68093	L. Johnson / Little	2
Phar 6913	The Science and Spirit of Wellbeing			Online		45666	63922	Little	1
Phar 6941	Leadership Bestsellers			Online		45647	63878	Janke	2

Schedule Notes

#Permission is required to enroll in this course.

*Pharm.D students are automatically enrolled in required courses, students are responsible for self-enrollment in electives and their chosen lab section.

**Duluth students may incur an additional University tech fee for this course.

***Course meets live on three Saturdays in the second half of the semester, and also includes asynchronous content and group work.

Spring 2022 PDII Schedule: Class of 2024 (2/10/22)

Dates to Remember

First Day of the Semester: January 18, 2022
MNPACC Meetings: February 3 and March 15, 2022 (12:15-1:15)
Research Day: February 8, 2022
Legislative Day: February 10 & 17, 2022 from 12:00-1:15 (Virtual Event)
Community IPPE blocks or Spring Break: February 28 - March 4, March 7 - 11, 2022 (Required courses are not in session, elective courses may still meet)
APhA Meeting: March 18 - 21, 2022 (No exams scheduled per CoP policy)
Oral Exam: April 14, 2022
Pharmacy Day: April 29, 2022 (No classes in session)
Final Exams: May 9 - 13, 2022
Final Grades Due: May 18, 2022

Required Courses (January 18 - May 6, 2022)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg	Course Director (s)	Credits
Phar 6745	Career and Professional Foundations III (CPF)								0.5
	January 21, February 4, March 25, April 8	F	8:00-9:55	KAML 410	HSEC 2-110	N/A*	N/A*	Welage / Lepp	
Phar 6750	Pharmaceutical Care Skills Lab IV								2
	Discussion	R	10:10-12:05	KAML 410	HSEC 2-110	N/A*	N/A*		
	Lab Section 002 (TC Only)	T	8:00-9:55	--	WDH 3-150	--	63918		
	Lab Section 003 (TC Only)	T	10:10-12:05	--	WDH 3-150	--	63919		
Phar 6750	Lab Section 004 (TC) / Section 002 (Duluth)	T	1:25-3:20	Lsci 216	WDH 3-150	45633	63920	Rupnow / Van Hooser	
Phar 6752	Integrated Endocrinology								2.1
	January 19 - April 13; Oral Exam: April 14	M	8:00-9:55	LSci 163	Moos 1-451	N/A*	N/A*		
	Includes 2 hours per week of asynchronous content, in place of meetings on Thursday from 8:00-9:55	W	8:00-9:55	KAML 410	HSEC 2-110			Westberg / G. Anderson	
Phar 6754	Diabetes & Metabolic Syndrome								2.1
	January 19 - March 23	M	10:10-12:05	LSci 163	Moos 1-451	N/A*	N/A*		
		W	1:25-3:20	KAML 410	HSEC 2-110			Funk / Schweiss	
Phar 6756	Kidney, Fluid & Electrolytes								2.1
	January 19 - April 20	M	1:25-3:20	LSci 163	Moos 1-450	N/A*	N/A*		
		W	10:10-12:05	KAML 410	HSEC 2-110			St. Peter / Muster	
Phar 6758	Pulmonary Pharmacotherapy								1.1
	March 28 - May 4	M	10:10-12:05	LSci 163	Moos 1-451	N/A*	N/A*		
		W	1:25-3:20	KAML 410	HSEC 2-110			Moon	
Phar 7340	Community Teacher Experience II					N/A*	N/A*	Hager / Pereira	0.4
Phar 7354	Introductory Pharmacy Practice Experience IV - Institutional								1
	January 31	M	3:35-4:25	LSci 165	WDH 7-135	N/A*	N/A*		
	March 25	F	10:10-11:00	LSci 163	Moos 1-450			Blue	
Total Credits									11.3

Elective Courses (January 18 - May 6, 2022)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg	Course Director (s)	Credits
BTHX 5000	Pandemic Ethics (2nd Half of Semester)	W	3:30-5:10		Online	#	68566	DeBruin	1
BTHX 5001	Introduction to Clinical Ethics	R	3:30-6:00		Online / Blended	#	67681	Henriksen	3
MILI 6235	Pharmaceutical Industry: Business and Policy***				Blended	#	66472#	Parente	2
MILI 6589	Medical Technology Evaluation and Market Research (1st Half of Semester)				Online	#	58095#	Mandic	2
Phar 5201	Applied Medical Terminology**				Online	45653	63824	Milone	2
Phar 5204	Drugs & the US Healthcare System				Online	45664	63871	Milone / Williamson	3
Phar 5205	Obesity: Issues, Interventions, Innovations				Online	45667	63880	Milone	2
Phar 6219	Building a Pharmaceutical Practice	W	3:35-5:30		Online	45631	63869	Brummel / Hager	2
Phar 6222	Advanced Pharmaceutical Compounding (TC)	M	4:40-7:40	--	WDH 3-150	--	63831	L. Sanderson	2
Phar 6232	Health System Pharmacy Management	R	3:35-5:30	LSci 165	Moos 1-451	45606	63863	Jolowsky / Pastor	2
Phar 6294	Rural Pharmacy Practice (Section 001)	W	5:45-7:45	Online / Zoom Discussions		68785	63925	Stratton	2
Phar 6294	The Diabetes Experience (Section 002)**** (2nd Half of Semester, 5 Sessions)	M	3:35-5:30	KAML 410	HSEC 2-132	69526	63964	Funk / Pereira	1
Phar 6904	Health Coaching for Pharmacists				Online / 4 Arranged Meetings on Tuesdays	45661	63951	Little	1
Phar 6909	Applied Cultural Competence in Patient Care and Pharmacy Practice				Online - Alternate Wednesdays from 3:35-5:15	67711	63958	Okoro	1
Phar 6911	Equity, Diversity, Inclusion & Antiracism GoodReads				Online	67712	68093	L. Johnson / Little	2
Phar 6913	The Science and Spirit of Wellbeing				Online	45666	63922	Little	1
Phar 6938	Developing Adaptive Leadership (Prerequisite: Phar 6937)	R	1:25-3:20	LSci 160	HSEC 2-138	45639	63923	Fierke / Sorensen	1
Phar 6941	Leadership Bestsellers				Online	45647	63878	Janke	2

Schedule Notes

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**** Duluth students may incur an additional University tech fee for this course.**
*****Course meets live on three Saturdays in the second half of the semester, and also includes asynchronous content and group work.**
******Course has replaced the Interprofessional Diabetes Experience elective in Spring 2022. It may have a small supplies fee associated with it.**

Spring 2022 PDIII Schedule: Class of 2023 (1/18/22)

Dates to Remember

Institutional IPPE blocks: Jan 3 - 14, 2022; May 9 - 20, 2022
First Day of the Semester: January 18, 2022
PCOA Days: N/A
OSCE Exam: TBD
MNPACC Meetings: February 3 and March 15, 2022 (12:15-1:15)
Research Day: February 8, 2022
Legislative Day: February 22, 2022
Spring Break: March 7 - 11, 2022
APhA Meeting: March 18 - 21, 2022 (No exams scheduled per CoP policy)
Pharmacy Day: April 29, 2022
Final Exams: May 2 - 6, 2022
Final Grades Due: May 11, 2022 (Required courses), May 18, 2022 (Elective courses)

Required Courses (January 18 - April 28, 2022)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits	
Phar 6748	Biopharmaceutics	January 19 - April 27	M	11:15-12:05	LSci 165	Moos 1-450	N/A*	N/A*	Kandimalla / Pang	2.6
			W	10:10-12:05	LSci 163	Moos 1-450				
Phar 6778	Pharmacy Law	Online modules; in-person review session TBD	Arranged				N/A*	N/A*	Bilek / Wiberg	0.7
Phar 6780	Pharmacy Outcomes	January 21 - April 22	F	10:10-12:05	KAML 410	HSEC 2-110	N/A*	N/A*	Schneiderhan / Swanson	2.5
Phar 6784	Integrated Oncology	January 19 - April 27	M	9:05-11:00	LSci 165	Moos 1-450	N/A*	N/A*	Kirstein / Stenehjelm	2.8
			W	9:05-9:55	LSci 163	Moos 1-450				
Phar 6786	Acute Care	January 19 - April 25	M	1:25-3:20	KAML 410	HSEC 2-110	N/A*	N/A*	Chapman / Blue	3.4
			W	1:25-3:20	LSci 163	Moos 1-450				
			F	1:25-3:20	KAML 410	HSEC 2-110				
Total Credits									12	

Elective Courses (January 18 - May 6, 2022)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
BTHX 5000	Pandemic Ethics (2nd Half of Semester)	W	3:30-5:10	Online		#	68566	DeBruin	1
BTHX 5001	Introduction to Clinical Ethics	R	3:30-6:00	Online/Blended		#	67681	Henriksen	3
MILI 6235	Pharmaceutical Industry: Business and Policy (2nd Half of Semester, 3 days)	TBD		Online		#	66472	Parente	2
MILI 6589	Medical Technology Evaluation and Market Research (1st Half of Semester)			Online		#	58095	Mandic	2
Phar 5201	Applied Medical Terminology**			Online		45653	63824	Milone	2
Phar 5204	Drugs & the US Healthcare System			Online		45664	63871	Milone / Williamson	3
Phar 5205	Obesity: Issues, Interventions, Innovations			Online		45667	63880	Milone	2
Phar 6219	Building a Pharmaceutical Practice	W	3:35-5:30	Online		45631	63869	Brummel / Hager	2
Phar 6220	Pediatric Drug Therapy	T	8:00-9:55	Online		45608	63837	Brown	2
Phar 6222	Advanced Pharmaceutical Compounding (TC)	M	4:40-7:40	--	WDH 3-150	--	63831	L. Sanderson	2
Phar 6224	Advanced Pharmacogenomics and Precision Medicine	T	3:35-5:30	KAML 410	HSEC 2-132	45610	63879	Jacobson	2
Phar 6232	Health System Pharmacy Management	R	3:35-5:30	LSci 165	Moos 1-451	45606	63863	Jolowsky / Pastor	2
Phar 6294	Rural Pharmacy Practice (Section 001)	W	5:45-7:45	Online / Zoom Discussions		68785	63925	Stratton	2
Phar 6294	The Diabetes Experience (Section 002)**** (2nd Half of Semester, 5 sessions)	M	3:35-5:30	KAML 410	HSEC 2-132	69526	63964	Funk / Pereira	1
Phar 6903	Assessment and Management of Psychiatric Disorders# (Prerequisite: Phar 6902)			Arranged		45648	63946	Pittenger	2
Phar 6904	Health Coaching for Pharmacists	Online / 4 Arranged Meetings on Tuesdays				45661	63951	Little	1
Phar 6905	Applied Psych Pharmacotherapy	M	3:35-5:30	LSci 160	WDH 7-193	45658	63948	Bishop	2
Phar 6907	Interprofessional Collaborative Practice in HIV Care#			Arranged		45659	63949	Pittenger / Nicol	1
Phar 6909	Applied Cultural Competence in Patient Care and Pharmacy Practice	Online - Alternate Wednesdays from 3:35-5:15				67711	63958	Okoro	1
Phar 6911	Equity, Diversity, Inclusion & Antiracism GoodReads			Online		67712	68093	L. Johnson / Little	2
Phar 6913	The Science and Spirit of Wellbeing			Online		45666	63922	Little	1
Phar 6938	Developing Adaptive Leadership (Prerequisite: Phar 6937)	R	1:25-3:20	LSci 160	HSEC 2-138	45639	63923	Fierke / Sorensen	1
Phar 6940	Leading Change Experience II (Prerequisite: Phar 6939)	R	1:25-3:20	Arranged		45642	63924	Fierke / Sorensen	2
Phar 6941	Leadership Bestsellers for Pharmacists			Online		45647	63878	Janke	2
Phar 6971	Geriatric Pharmacotherapy	T	10:10-12:05	Online		45609	63848	McGuiggan	2

Schedule Notes

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*****Course meets live on three Saturdays in the second half of the semester, and also includes asynchronous content and group work.**
******Course has replaced the Interprofessional Diabetes Experience elective in Spring 2022. It may have a small supplies fee associated with it.**

Spring 2022 Departmental Electives Schedule (12/2/21)

Dates to Remember

First Day of the Semester: January 18, 2022
PCOA Days: N/A
OSCE Exam: TBD
Research Day: February 8, 2022
Legislative Day: February 22, 2022
Spring Break: March 7 - March 11, 2022
APhA Meeting: March 18 - 21, 2022 (No exams scheduled per CoP policy)
Pharmacy Day: April 29, 2022
Final Exams: May 5-11, 2022
Final Grades Due: May 16, 2022

Elective Courses (January 18 - May 2, 2022)

Experimental & Clinical Pharmacology

Questions about ECP courses, including permission numbers, can be directed to Susan Williford at swillifo@umn.edu

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 6160	Experimental and Clinical Pharmacology Seminar#	All	W	12:20-1:10	LSci 160	Moos 1-450	45657	63870	Skaar	1
ECP 8900	Advanced Topics / Regulatory Seminar# (Section 001)	All	M	12:20-1:10	TBD	Moos 1-450	#	68594	Goracke-Postle	1

Medicinal Chemistry

Questions about Med Chem courses, including permission numbers, can be directed to Caitlin Boley at boley014@umn.edu

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
MedC 5485	Drug Metabolism and Pharmacokinetics#	All	M	1:00-2:15	HH 302	HSEC 4-101	#	66651	Rommel	3
			W	1:00-2:15						
MedC 8753	Molecular Targets of Drug Discovery#	All	M	2:30-3:45	HH 302	HSEC 4-101	#	66652	Ambrose	3
			W	2:30-3:45						
Phar 6150	Medicinal Chemistry Seminar#	All	T	3:30-5:00	HH 302	Moos 1-451	45611	63836	Ambrose	1

Pharmaceutics

Questions about Pharmaceutics courses, including permission numbers, can be directed to Katie James at kmjames@umn.edu

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 6223	Pharmacokinetics Research Seminar# (TC Only)	PDII / III	W	4:40-6:40	N/A	TBD	N/A	63856	Elmquist	1
Phar 6260	Pharmaceutics Seminar#	All	T	3:00-4:00	LSci 160	WDH 7-193	45654	63829	Pang	1

Social & Administrative Pharmacy

Questions about SAPH courses, including permission numbers, can be directed to Val Cremin at cremi001@umn.edu

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 6250	SAPH Seminar#	All	R	3:35-5:00	LSci 160	WDH 7-193	45607	63834	Farley	1
SAPh 8420	Social & Behavioral Aspects of Pharmacy Practice#	All	T	1:00-3:00	HH 302	WDH 7-173	#	63835	Gaither / Rodriguez	3
SAPh 8700	Hospital Pharmacy Administration#	All			Arranged				Arranged	3
SAPh 8810	Social Psychology of Health Care#	All	R	1:00-3:00	HH 302	WDH 7-173	#	63955	Gaither / Rodriguez	3

Schedule Notes

#Permission is required to enroll in this course.