

Fall 2022 PDI Schedule: Class of 2026 (6/24/22)

Dates to Remember

White Coat Ceremony: September 2, 2022 (11:00-2:00 at the DECC in Duluth)
University Closed: September 5, 2022
MNPACC Meetings: TBD
Community IPPE Meetings: September 9, 2022 & October 26, 2022
IPPE Week / Fall Break: October 10 - 14 and 17 - 21, 2022 (PDI Required Courses are not in session)
University Closed: November 24 - 25, 2022
Final Exams: December 15 - 21, 2022
Final Grades Due: December 28, 2022

Becoming a Pharmacist (August 22 - December 14)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 6700	Becoming a Pharmacist					N/A*	N/A*	Varin / Palombi	2
	August 22 - August 29	M-F	8:00-4:25	KAML 410	HSEC 2-110				
	September 1 - December 8***	R	1:25-3:20	KAML 410	HSEC 2-110				
	October 4	T	8:00-4:00	LSci 163	Moos 1-450/51				

Required Courses (August 30 - December 14)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 6702	Integrated Biochemical Sciences					N/A*	N/A*	Ferguson / Rumbley	4.5
	August 31, September 7 - December 14	M	1:25-3:20	LSci 163	Moos 1-450				
		W	1:25-3:20	KAML 410	HSEC 2-110				
		F	11:15-12:05	LSci 163	Moos 1-450				
Phar 6704	Foundations of Social and Administrative Pharmacy					N/A*	N/A*	Schommer / Okoro	2.5
	September 1 - December 12	M	10:10-12:05	KAML 410	HSEC 2-110				
		R	10:10-12:05	LSci 163	Moos 1-450				
Phar 6706	Foundations of Pharmaceutical Care					N/A*	N/A*	Isetts / Hager	1.5
	August 31 - December 14	M	8:25-9:55	KAML 410	HSEC 2-110				
		W	8:25-9:55	LSci 163	Moos 5-125				
Phar 6708	Drug Delivery I					N/A*	N/A*	Sun / Joe Johnson	2.5
	August 31, September 7 - December 14	W	10:10-12:05	LSci 163	Moos 1-450				
		F	9:05-11:00	LSci 163	Moos 1-450				
Phar 6710	Pharmaceutical Care Skills Lab I****							Stoa / Oja	2
	Discussion	R	8:00-9:55	KAML 410	HSEC 2-110	--	--		
	Lab Section 002 (TC Only)	T	8:00-9:55	--	WDH 3-150	--	29298		
	Lab Section 003 (TC Only)	T	10:10-12:05	--	WDH 3-150	--	29299		
	Lab Section 004 (TC) / Section 002 (Duluth)	T	1:25-3:20	LSci 216	WDH 3-150	13719	29304		
	Lab Section 005 (TC Only)	T	3:35-5:30	--	WDH 3-150		29305		
Phar 7310	Introduction to Community Health and IP Engagement					N/A*	N/A*	Little / Palombi	1
	September 1 - December 8***	R	1:25-3:20	Remote	Remote				
Phar 7351	Introductory Pharmacy Practice Experience I - Community					N/A*	N/A*	Traynor	1
	In-person meetings: September 7 (3:35-4:25), October 26 (3:35-4:25)			LSci 163	Moos 1-450				
Total Credits									17

Elective Courses (September 6 - December 14)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 5201	Applied Medical Terminology**			Online		11455	29257	Williamson	2
Phar 5204	Drugs & the US Healthcare System			Online		11462	29271	Milone	3
Phar 6236	Clinical / Pharmacy Management	M	3:35-5:30	LSci 160	Moos 1-451	13710	29256	Shim	2
Phar 6272	Shaping an Antiracist Future for Healthcare			Online		13751	29369	Little	2
Phar 6906	Introduction to Pharmacy Research	M	3:35-4:25	LSci 163	WDH 7-193	13725	29315	Huang	1
Phar 6911	Equity, Diversity, Inclusion & Antiracism GoodReads			Online		13760	29385	L. Johnson / Little	2
Phar 6941	Leadership Bestsellers			Online		13737	29274	Janke	2

Schedule Notes

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

**Students may incur an additional University fee for this course.

***Phar 6700 and Phar 7310 alternate Thursday meetings throughout the semester.
 6700: September 1, September 15, September 29, October 27, November 10, December 8
 7310: September 8, September 22, October 6, November 3, November 17, December 1
 Students will be assigned to one of five Better Together sessions during the semester - these run on Fridays from 2:00-5:00.

****Lab starts on August 30 and does not meet on October 4.

Fall 2022 PDII Schedule: Class of 2025 (6/24/22)

Dates to Remember

White Coat Ceremony: September 2, 2022 (11:00-2:00 at the DECC in Duluth)
University Closed: September 5, 2022
MNPACC Meetings: TBD
Flu Clinics: TC: TBD Duluth: TBD
Institutional IPPE Meetings: September 16, 2022 & October 25, 2022
IPPE Week / Fall Break: October 10 - 14 and 17 - 21, 2022 (PD2 Required Courses are not in session)
Duluth Students - Community Teacher Debriefing Sessions: November 4, 2022
Twin Cities Students - Community Teacher Debriefing Sessions: November 10 and 11, 2022
PedRx: November 11, 2022 (PD2 Required Courses are not in session)
University Closed: November 24 - 25, 2022
Final Exams: December 15 - 21, 2022
Final Grades Due: December 28, 2022

Required Courses (August 29 - December 14)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 6730	Career and Professional Foundations II (CPF)								0.5
		August 29	M	1:25-4:25	LSci 165	Moos 1-451	N/A*	N/A*	
		August 31	W	8:00-11:00	LSci 165	Moos 1-451			
		September 8	R	9:05-9:55	LSci 163	Moos 1-450			
		September 12	M	8:00-9:55	LSci 165	Moos 1-451			
		September 26	M	1:25-3:20	KAML 410	HSEC 2-110			
		October 3	M	1:25-3:20	KAML 410	HSEC 2-110			
	November 11 (PEDRx)	F	9:05-12:05	Remote	Remote				Welage / Lepp
Phar 6732	Medicinal Chemistry and Pharmacology of Cardiovascular Agents								2.3
		August 30 - September 20	T	9:05-11:00	KAML 410	HSEC 2-110	N/A*	N/A*	
		September 1 - September 22	R	10:10-12:05	LSci 165	Moos 1-451			
		September 26 - November 21	M	8:00-9:55	LSci 165	Moos 1-451			
	September 29 - November 10	R	8:00-9:55	LSci 163	Moos 1-450	Zordoky			
Phar 6734	Cellular Metabolism and Nutrition								2.8
		August 29 - September 1; September 6 - December 2	M	11:15-12:05	LSci 165	Moos 1-451	N/A*	N/A*	
			T	11:15-12:05	KAML 410	HSEC 2-110			
			R	3:35-4:25	LSci 165	Moos 1-450			
			F	10:10-11:00	LSci 165	Moos 1-451			
	December 5 - December 13	M	11:15-12:05	LSci 165	Moos 1-451				Rumbley
Phar 6736	Cardiovascular Pharmacotherapy								1.9
		October 24 - December 12	M	1:25-3:20	KAML 410	HSEC 2-110	N/A*	N/A*	
		September 27 - December 13	T	9:05-11:00	KAML 410	HSEC 2-110			
	September 29 - December 8	R	10:10-12:05	LSci 165	Moos 1-451	Schullo-Feulner			
Phar 6738	Pharmacokinetics								3.7
		August 29, September 1, September 8 - December 12	M	10:10-11:00	LSci 165	Moos 1-451	N/A*	N/A*	
			R	1:25-3:20	LSci 165	Moos 1-450			
		F	11:15-12:05	LSci 165	Moos 1-451	Elmquist / Brown			
Phar 6740	Pharmaceutical Care Skills Lab III***								2
		Discussion	F	8:00-9:55	KAML 410	HSEC 2-110	--	--	
		Lab Section 002 (TC Only)	W	8:00-9:55	--	WDH 3-150	--	29311	
		Lab Section 003 (TC Only)	W	10:10-12:05	--	WDH 3-150	--	29312	
		Lab Section 004 (TC) / Section 002 (Duluth)	W	1:25-3:20	LSci 216	WDH 3-150	13754	29313	
	Lab Section 005 (TC) / Section 003 (Duluth)	W	3:35 - 5:30	LSci 216	WDH 3-150	31522	32535	TBD / Van Hooser	
Phar 7330	Community Teachers I		Arranged / Nov 4, 10 & 11, 2022			N/A*	N/A*	Pereira / Hager	0.4
Phar 7353	Introductory Pharmacy Practice Experience III - Institutional								1
		In-person meetings: September 16 (1:25-2:15), October 25 (8:00-8:50)			LSci 163	TBD	N/A*	N/A*	
Total Credits									14.6

Elective Courses (September 6 - December 14)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 5201	Applied Medical Terminology**			Online		11455	29257	Williamson	2
Phar 5204	Drugs & the US Healthcare System			Online		11462	29271	Milone	3
Phar 5270	Therapeutics of Herbal & Other Natural Medicinals			Online		11472	29373	Kingston	2
Phar 6222	Advanced Pharmaceutical Compounding (TC)	R	4:40-7:40	--	WDH 3-150	--	29289	Sanderson	2
Phar 6233	Drug Use Review & Management	W	3:35-5:30	Online		13708	29231	Carlson	2
Phar 6236	Clinical / Pharmacy Management	M	3:35-5:30	LSci 160	Moos 1-451	13710	29256	Shim	2
Phar 6272	Shaping an Antiracist Future for Healthcare			Online		13751	29369	Little	2
Phar 6906	Introduction to Pharmacy Research	M	3:35-4:25	LSci 163	WDH 7-193	13725	29315	Huang	1
Phar 6911	Equity, Diversity, Inclusion & Antiracism GoodReads			Online		13760	29385	L. Johnson / Little	2
Phar 6937	Foundations of Leadership	W	10:10-12:05	LSci 160	Moos 1-451	13726	29316	Fierke / Sorensen	2
Phar 6941	Leadership Bestsellers			Online		13737	29274	Janke	2
Phar 6970	Immunization Tour (TC)		5 meetings throughout the semester			--	29252	Philbrick	1

Schedule Notes

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

**Students may incur an additional University fee for this course.

***Lab starts on Wednesday, September 7.

Fall 2022 PDIII Schedule: Class of 2024 (6/15/22)

Dates to Remember

University Closed: September 5, 2022
AS/IMUS IPPE Meetings: September 1, 2022 & November 18, 2022
APPE Preferencing Meeting: September 8, 2022
MNPACC Meetings: TBD
Fall Break: October 6 & 7, 2022
IPPE Weeks: October 10 - 14 and 17 - 21, 2022 (PD3 Required Courses are not in session)
Flu Clinics: TC: TBD Duluth: TBD
PedRx: November 11, 2022 (PD3 Required Courses are not in session)
University Closed: November 24 - 25, 2022
Final Exams: December 15 - 21, 2022
Final Grades Due: December 28, 2022

Required Courses (August 29 - December 14)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits	
Phar 6760	Career and Professional Foundations IV (CPF)***	September 2 - November 4	F	1:25-3:20	KAML 410	HSEC 2-110	N/A*	N/A*	Welage / Lepp	0.5
		November 11 (PEDRx)	F	9:05-12:05	Remote	Remote				
Phar 6762	Medicinal Chemistry and Neuropharmacology	August 30 - December 14	T	8:00-9:55	LSci 165	Moos 1-451	N/A*	N/A*	Ambrose	2.8
			W	8:00-9:55	KAML 410	HSEC 2-110				
Phar 6768	Infectious Diseases	August 31 - December 14	W	10:10-12:05	KAML 410	HSEC 2-110	N/A*	N/A*	Hirsch / TBD	3
			F	10:10-12:05	KAML 410	HSEC 2-110				
Phar 6770	Pharmaceutical Care Skills Lab V***	Discussion	F	1:25-3:20	KAML 410	HSEC 2-110	--	--	Swanson / Schweiss	2
		Lab Section 002 (TC only)	M	8:00-9:55	--	WDH 3-150	--	29323		
		Lab Section 003 (TC only)	M	10:10-12:05	--	WDH 3-150	--	29324		
		Lab Section 004 (TC) / Section 002 (Duluth)	M	1:25-3:20	LSci 216	WDH 3-150	13756	29325		
Phar 6772	Topics in Pharmacotherapy and Pharmacogenomics	September 22 - December 9	R	8:00-9:55	LSci 165	Moos 1-451	N/A*	N/A*	Westberg	1.6
			F	8:00-9:55	LSci 165	Moos 1-451				
Phar 6774	Pharmacotherapy of Neurologic and Psychiatric Disorders	September 6 - December 13	T	10:10-12:05	LSci 165	Moos 1-451	N/A*	N/A*	Kotlyar / Schneiderhan	3.1
			R	1:25-3:20	LSci 163	Moos 1-451				
Phar 6782	Evidence-Based Practice	September 1 - December 8	R	10:10-12:05	KAML 410	HSEC 2-110	N/A*	N/A*	Langworthy	1.8
Phar 7355	Introductory Pharmacy Practice Experience V - AS/IMUS	In-person meetings: September 1 (9:05-9:55), September 8 (9:05-9:55), November 18 (3:35-4:25)			LSci 165	Moos 1-451	N/A*	N/A*	Traynor	2
Total Credits									16.8	

Elective Courses (September 6 - December 14)

Course #	Course Title	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director(s)	Credits
Phar 5201	Applied Medical Terminology**			Online		11455	29257	Williamson	2
Phar 5204	Drugs & the US Healthcare System			Online		11462	29271	Milone	3
Phar 5270	Therapeutics of Herbal & Other Natural Medicinals			Online		11472	29373	Kingston	2
Phar 6222	Advanced Pharmaceutical Compounding (D)	M	4:40-7:40	LSci 216	--	34288	--	Graham	2
Phar 6222	Advanced Pharmaceutical Compounding (TC)	R	4:40-7:40	--	WDH 3-150	--	29289	Sanderson	2
Phar 6233	Drug Use Review & Management	W	3:35-5:30		Online	13708	29231	Carlson	2
Phar 6236	Clinical / Pharmacy Management	M	3:35-5:30	LSci 160	Moos 1-451	13710	29256	Shim	2
Phar 6272	Shaping an Antiracist Future for Healthcare			Online		13751	29369	Little	2
Phar 6902	Foundations for Integrative Mental Health and Psychiatric Practice			Arranged		#	#	Pittenger	2
Phar 6906	Introduction to Pharmacy Research	M	3:35-4:25	LSci 163	WDH 7-193	13725	29315	Huang	1
Phar 6911	Equity, Diversity, Inclusion & Antiracism GoodReads			Online		13760	29385	L. Johnson / Little	2
Phar 6939	Leading Change Experience I	T	2:30-4:25	LSci 160	HSEC 2-101	13736	29335	Fierke / Sorensen	2
Phar 6941	Leadership Bestsellers			Online		13737	29274	Janke	2
Phar 6961	Women's Health			Online		13733	29319	Westberg	2
Phar 6970	Immunization Tour (TC)			Arranged		--	29252	Philbrick	1

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.

**Students may incur an additional University fee for this course.

***Lab starts on Monday, August 29.

Phar 6760 and the Phar 6770 lecture section occupy the same meeting pattern.
 6760 meets: September 2, September 9, September 23, September 30, October 7, October 28, November 4
 6770 meets: September 16, November 18, December 2

Fall 2022 Departmental Electives Schedule (4/29/22)

University Closed: September 5, 2022
 Flu Clinics: (TC): TBD (Duluth): TBD
 University Closed: November 24 - 25, 2022
 Final Exams: Varies by Department
 Final Grades Due: December 28, 2022

Experimental & Clinical Pharmacology (September 6 - December 14)

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director	Credits
ECP 5220 (TC) / Phar 5220 (D)	Regulatory Issues in Drug Research#	PDII / III	T	2:30-4:25	HH 302	WDH 7-193	13740	29358	Birnbaum	2
Phar 5230	Principles of Clinical Pharmacology Research	PDIII	M	10:10-12:05	LSci 160	WDH 7-193	11453	29314	TBD	2
Phar 6160	Experimental & Clinical Pharmacology Seminar#	All	W	12:20-1:10	LSci 160	Moos 1-451	13712	29269	TBD	1

Questions about ECP courses can be directed to Susan Williford at swillifo@umn.edu
 # = Permission needed to register

Medicinal Chemistry (September 6 - December 14)

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director	Credits
Phar 6150	Medicinal Chemistry Seminar#	All	T	3:30-5:00	LSci 165	Moos 1-450	13711	29234	Ambrose	1

Questions about Med Chem courses can be directed to Caitlin Boley at boley014@umn.edu
 # = Permission needed to register

Pharmaceutics (September 6 - December 14)

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director	Credits
Phar 6223	Pharmacokinetics Research Seminar#	PDII / III		Arranged			34005	33838	Elmquist	1
Phar 6260	Pharmaceutics Seminar#	All	T	3:00-4:00	LSci 163	Moos 1-451	13743	29357	Elmquist	1

Questions about Pharmaceutics courses can be directed to Katie James at kmjames@umn.edu
 # = Permission needed to register

Social & Administrative Pharmacy (September 6 - December 14)

Course #	Course Title	Year	Day	Time	D Room	TC Room	D Reg #	TC Reg #	Course Director	Credits
SAPh 5100 (TC) / Phar 5100 (D)	Pro-Seminar#	All	R	2:30-3:20	LSci 160	TBD	13741	29281	Schommer	1
SAPh 8054	Advanced Studies in Pharmaceutical Care#	All		Arranged			#	29291	Advisors	3
SAPh 8100 / Phar 6250	Social & Admin Pharmacy Seminar#	All	R	3:35-5:00	LSci 160	WDH 7-193	13709	29232	Farley	1
SAPh 8200	Research Problems: Survey Research#	All		Arranged			#	29230	Advisors	1-3
SAPh 8235	Pharmaceutical Economics and Policy#	All	T	1:00-3:00	LSci 144	TBD	#	29253	Farley / Schondelmeyer	3
SAPh 8500	Pharmacy and Its Environment	All	R	12:30-2:15	LSci 160	TBD	#	29381	Schommer / Seifert	3
SAPh 8840	Social Measurement in Pharmacy	All	W	12:30-2:15	HH 302	TBD	#	TBD	Carlson / Stenehjem	3

Questions about SAPh courses can be directed to Val Cremin at cremi001@umn.edu
 # = Permission needed to register