

Professional MS Program in Chemical Engineering

April 12

(R=Thursdays)

Fall 2026

Subj.	Crs#	Course Title	Sec #	CRN	Cr Hr	Days	Time	Date	Instructor
CHE	20500	Ch Engr Calculations	003	25377	4	MW	09:30 AM-11:20 AM	08/24/26-12/12/26	Beaudoin, Stephen P.
CHE	30600*	Des Staged Separ Proc	001	13838	3	MWF	09:30 AM-10:20 AM	08/24/26-12/12/26	Bao, Xiaoping & Masuku, Cornelis M.
		<i>*PSO sections - see Schedule of Classes for various sections from which to choose.</i>							
CHE	34800**	Chem Reaction Engr	001	13847	4	MWF	10:30 AM-11:20 AM	08/24/26-12/12/26	Hibbits, David D.
		<i>**PSO sections - see Schedule of Classes for various sections from which to choose.</i>							
CHE	50200	Anlyt Approach Healthc Deliv	001	27938	3	TR	03:00 PM-04:15 PM	08/24/26-12/12/26	Clark, William R.
CHE	52100	Tissue Engineering	001	27469	3	TR	10:30 AM-11:45 AM	08/24/26-12/12/26	Liu, Julie C.
CHE	54300	Polym React Engr	001	29024	3	TR	10:30 AM-11:45 AM	08/24/26-12/12/26	Hebner, Tayler
CHE	55100	Principles of Pharmaceutical Engr	001	17729	3	TR	01:30 PM-02:45 PM	08/24/26-12/12/26	Alexeenko, A. & Nagy, Z.
CHE	55400***	Smart Man In Process Ind	002	27867	3		Online	08/24/26-12/12/26	Nagy, Z & Pekney, J.
		<i>***CHE 55400 is offered online - for international students this will count as the one allowed online course in a semester</i>							
CHE	55800	Rate Contrl Separ Proc	001	29040	3	MWF	12:30 PM-01:20 PM	08/24/26-12/12/26	Wang, Nien-Hwa L.
CHE	56000	Intro To Energy Storage System	001	27859	3	MWF	10:30 AM-11:20 AM	08/24/26-12/12/26	Pol, Vilas
CHE	57000	Industrial Chemical Technology	001	27860	3	TR	01:30 PM-02:45 PM	08/24/26-12/12/26	Sirola, Jeffrey J.
CHE	57500	Industrial Catalytic Processes	001	26024	3	MWF	08:30 AM-09:20 AM	08/24/26-12/12/26	Miller, Jeffrey T.
CHE	50300 (formerly 59700)	Prof MS Capstone Project	001	29623	6		Arr Hrs-Not Open to New PMP students	08/24/26-12/12/26	Clark, William R.
CHE	59700EA****	Enr App In Mrkt Mgmt	024	23670	3	MWF	01:30 PM-03:20 PM	10/21/26-12/12/26	Chutka, Michelle N.
		<i>****CHE 59700EA counts toward the Business/Mgmt course requirement</i>							
CHE	59700OG	Intro To Upstream Oil & Gas	049	27587	3	MWF	08:30 AM-09:20 AM	08/24/26-12/12/26	Robert, Leon & Schultheiss, Nathan
CHE	59700PC	Process Synthesis	048	27583	3	TR	1:30:00 PM-02:45 PM	08/24/26-12/12/26	Masuku, Cornelius
CHE	59700PS	Process Safety	011	10020	3	TR	09:00 AM-10:15 AM	08/24/26-12/12/26	Mentzer, Ray A.
CHE	63200	Linear Operator Che	001	27505	3	TR	12:00 PM-01:15 PM	08/24/26-12/12/26	Ramkrishna, Doraiswami
CHE	66200	Catalysis	001	27525	3	TR	10:30 AM-11:45 AM	08/24/26-12/12/26	Gounder, Rajamani P.
CHE	69700S*****	Statistical Methods In CHE	041	13566	3	TR	12:00 PM-01:15 PM	08/24/26-12/12/26	Thomson, Kendall T.
		<i>***** Required Core course</i>							
CAND	99100	Students who expect to graduate in Dec. 2026		30123	0				

Courses listed below have been approved and will count toward the required 9 cr hour Business/Management requirement.

Subj.	Crs#	Course Title	Sec #	CRN	Cr Hr	Days	Time	Dates	Instructor
<i>These 2 courses, ENGR and IE, may be entered directly through Scheduling Assistant</i>									
ENGR	50200	Engineering Leadership	001	33351	3	R	02:30 PM-05:20 PM	08/24/26-12/12/26	Hutcheson, John S.
IE	54500	Engr Economic Anly	WNG	50788	3	TR	12:00 PM-01:15 PM	08/24/26-12/12/26	Johnson, David R.
To enroll in courses below - send email to J. Moser (moser@purdue.edu) by August 3 to be registered in these courses									
FIN	61000	Financial Management	006	26197	2	MW	01:10 PM-02:40 PM	10/21/26-12/12/26	Boquist, Alexander
MKTG	51200	Marketing Management	*	*	2	*Select any section that fits your schedule, except 12744 which is for Online students only			
QM	67000	Business Analytics	*	*	3	*Select any section that fits your schedule, except 12885 which is for Online students only			
SCOM	66000	Intro to Operations Management	001	11068	3	MWF	11:30:00 AM-01:00 PM	08/24/26-10/11/26	Lu, Mengshi
SCOM	56200	Project Management (was MGMT 56200)	001	54877	2	MW	09:50AM-11:20 AM	08/24/26-10/11/26	Lu, Mengshi
STRT	65000	Strategic Management I (was MGMT 65000)	001	13410	2	MW	04:30 PM-06:00 PM	08/24/26-10/11/26	Reuer, Jeffrey J.

Fall 2026 CHE Electives by Concentration			Biochem	Data Sci	Energy	Gas/Petrol	Kinetics	Pharma	Polymers
CHE	50200	Anlyt Approach Healthc Deliv	X					X	
CHE	52100	Tissue Engineering	X					X	X
CHE	54300	Polym React Engr			X		X		X
CHE	55100	Principles of Pharmaceutic Engr	X					X	
CHE	55400	Smart Man In Process Ind	X	X	X	X	X	X	X
CHE	55800	Rate Contrl Separ Proc	X		X	X			
CHE	56000	Intro To Energy Storage System			X				
CHE	57000	Industrial Chemical Technology	X	X	X	X	X	X	X
CHE	57500	Industrial Catalytic Processes			X	X	X		
CHE	59700OG	Intro To Upstream Oil & Gas			X	X			
CHE	59700PC	Process Synthesis		X	X	X			
CHE	59700PS	Process Safety	X	X	X	X	X	X	X
CHE	63200	Linear Operator Che			X		X		
CHE	66200	Catalysis				X	X		
Totals			7	4	10	8	7	6	5