# Winter 2024 and Summer 2025 Minors and Certificates - Non-CLA

# **Minors and Certificates for Undergraduate Students**

An academic minor or certificate is a secondary academic discipline that complements a student's major area of study or allows exploration of a non-related area of interest. Students may earn minors and certificates from other Colleges. **To** declare a minor or certificate, consult with your advisor to determine the best fit for your goals and schedule.

### **Timely Graduation**

Minors and certificates should be considered as an optional direction for elective credits. Most students stay on track to graduate with one or more minors or certificates. Keep in mind that early planning can help seamlessly integrate these into your academic journey. Students can take three credits during winter and nine over the summer to complete 12 extra credits per year, accelerating progress toward graduation.

### **Learn New Skills and Explore Interests**

Enhance your resume by learning valuable skills that complement your degree. Minors and certificates provide an opportunity to explore additional interests and passions beyond your major.

## **Summer and Winter Courses**

Complete necessary courses during Summer and Winter Sessions. A variety of offerings are available; check the <u>online University Catalog</u> for all options. **Remember to verify the latest requirements with the department.** Be aware that some courses may have **prerequisites (indicated by asterisks\*)**, and other courses are available during the school year.

	Summer 2025 Term Dates											
Week of	19-May	26-May	2-Jun	9-Jun	16-Jun	23-Jun	30-Jun	7-Jul	14-Jul	21-Jul	28-Jul	4-Aug
	Mod: 1-First 4-Weeks May 19-June 13 Mod: 2-Second 4-Weeks J			eeks June	16-July 11	Mod: 3-Thi	ird 4-Weel	ks July 14-A	August 8			
	First 6-Weeks May 19-June 27			ne 27			Second	6-Weeks J	une 30-Au	ıgust 8		
		Mod: M1+2-First 8-Weeks May 19-July 12										
		Mod: M2+3-Second 8-Weeks June 16-August 8										
		Full-Term: May 19-August 8										

### **Burton D. Morgan Center for Entrepreneurship**

### **Certificate in Entrepreneurship and Innovation - 5 courses**

Course	Course Title	Modules
AAE 35103	Aerospace Systems Design	M2+3
COM 217	Science Writing & Present	M1, M1+2, M2+3, M3
EAPS 375	Fossil Fuels, Energy & Soc	M1, M2+3, Winter
ECE 20875	Python for Data Science	M2+3
<b>ENTR 200</b>	Intro Entr & Innov	M1
ENTR 310	Mktg Mgmt For New Vents.*	M2

	Course	Course Title	Modules
ENTR 460		Internship & Career Prep	M2+3
	HK 327	Intro to Sports Management	M2+3
	HONR 313	Science, Tech & Society	M3
	MGMT 254	Legal Found Business	M3
	MGMT 304	Intro to Fin. Management	M1
	POL 327	Green Global Politics	M1, M2+3, Winter

# **College of Agriculture**

#### Data Driven Agriculture - 21 credits

Course	Course Title	Modules
CNIT 105	Intro to C Program	M3
CNIT 136	PC Tech & Applications	M12
MGMT 288	<b>Prog Business Applications</b>	M12
MGMT 382	Management Info Systems	M1, M2, M3, W
PHIL 207	Ethics Tech, Engr & Design	M12
PSY 201	Intro to Stat in Psych	M12, M23

#### Forensic Sciences - 20 credits

Course	Course Title	Modules
AGRY 320	Genetics	M23
BIOL 221	Intro to Microbiology	M23
ENTM 206	General Entomology	M1
PSY 335	Stereotyping & Prejudice	M2
PSY 350	Abnormal Psychology	M1, M2, M23, M3
SOC 324	Criminology	M1, Winter

## **College of Engineering**

#### **Engineering & Public Policy - 21 credits**

Course	Course Title	Modules			
CE 350	Intro Env & Ecol Engineering	M12			
PHIL 207	Ethics for Tech, Engr & Desi	M12			
PHIL 270	<b>Biomed Ethics</b>	M12			
PHIL 290	Environmental Ethics	M12			
POL 223	Intro Environmental Policy	M1, M23, M3			
POL 327	Green Global Politics	M1, M23, Winter			

## **Global Engineering Studies - 18 credits**

Course	Course Title	Modules	
	Study Abroad	Fall, Sprg, Sum, W	
ENGR 29701	<b>Global Engr Orientation</b>	M1	
EPCS 101	First Yr Part in EPICS	M23	
GER 280	German Special Topics	M2	
HIST 103	Intro to Medieval World	M3	
HIST 104	Intro to the Modern World	Winter, M23	

# **College of Engineering**

#### Innovation and Transformational Change - 18 credits

Course	Course Title	Modules
COM 318	Principles of Persuasion	M1, Winter
EAPS 375	Fossil Fuels, Enrgy & Soc	M1, M2+3, Winter
ENTR 200	Intro Entr & Innovation	M1
MGMT 42710	Digital Marketing Strgy	Winter
OBHR 330	Intro to Org Behavior	M1, Winter
POL 327	Green Global Politics	M1, M2+3, Winter

## **College of Health & Human Sciences**

### Psychology - 15 credits

Course	Course Title	Modules
<b>PSY 120</b>	<b>Elementary Psychology</b>	M1, M2, M3, W
PSY 200	Intro to Cog Psych*	M1, M2, M3
PSY 222	Intro to Beh. Neuro*	M1, M2
PSY 235	Child Psychology*	M1
PSY 240	Intro Social Psych*	M2, M3
PSY 350	Abnormal Psychology*	M1, M2, M2+3, M3

# **College of Science**

## Earth, Atmospheric, and Planetary Sciences - 18 credits

Course	Course Title	Modules		
EAPS 105	The Planets	M3, Winter		
EAPS 111	Physical Geology	M1+2		
EAPS 112	Earth Through Time	M2+3		
EAPS 327	Climate, Science & Society*	M2+3		
EAPS 360	Great Issues Sci Soc*	M1+2		
EAPS 375	Fossil Fuels, Energy & Soc	M1, M2+3, Winter		

## **Daniels School of Business**

#### Management - 18 credits

Course	Course Title	Modules
MGMT 212	Business Accounting	M2+3, Winter
MGMT 304	Intro to Fin. Management	M1
MGMT 382	Management Info Systems	M1, M2, M3, W
OBHR 330	Intro to Org Behavior	M1+2, Winter
STAT 350	Intro to Statistics	M2+3
	Study Abroad	Fall, Sprg, Sum, W

**Required Courses** | *Optional Required Courses* | Prerequisite courses needed (indicated by asterisks\*) Check requirements for additional classes, options, and electives as courses are subject to change

## **Continuing Students Summer Scholarships**

**Summer Double Major, Summer Minors, Undergraduate Certificate, and Co-op Scholarships** - Up to \$1,000 for completing 6+ credit hours of summer coursework. Apply today at <a href="mailto:purdue.edu/ThinkSummer">purdue.edu/ThinkSummer</a>

**Financial Aid** – Summer is a header at Purdue, so degree-seeking students have easier access to need-based institutional and federal aid. Please apply for summer aid in your <u>myPurdue portal</u>.

## **On-Campus Summer Housing**

Students must be enrolled in at least one class to live in traditional summer housing. Contracts are offered for various lengths to meet student needs and include meals and Dining Dollars. Internship housing is available in Hawkins at a lower cost and without a meal plan. Details at <a href="https://housing.purdue.edu">housing.purdue.edu</a>

## Winter Session 2025 | December 22, 2025 – January 9, 2026

Students may complete up to 3 credit hours during Winter Session. A full schedule of asynchronous online classes will be available in the fall at Purdue.link/ThinkWinter

Office of Summer and Winter Sessions

GET AHEAD. ENHANCE YOUR EXPERIENCE. OWN YOUR SUCCESS.

For more information, visit <a href="mailto:Purdue.edu/ThinkSummer">Purdue.edu/ThinkSummer</a>
Questions? Email us at thinksummer@purdue.edu or wintersession@purdue.edu

