# MIDDLE LEVEL EDUCATION, B.S.

Begin Campus: Any Penn State Campus

End Campus: University Park

## **Degree Requirements**

For the Bachelor of Science in Middle Level Education a minimum of 125 credits is required for the English 4-8 and Mathematics 4-8 Options and 130 credits is required for the Social Studies 4-8 Option:

Requirement	Credits
General Education	45
Electives	0-6
Requirements for the Major	107-113

27 of the 45 credits for General Education are included in the Requirements for the Major. This includes: 6 credits of GH courses; 9 credits of GN courses; 6 credits of GQ courses; 6 credits of GS courses. Six of these 27 credits may also satisfy the Integrative Studies requirement.

## **Requirements for the Major**

A grade of C or better is required for all courses in the major. To graduate, a student enrolled in the major must earn at least a C grade in each course designated by the major as a C-required course, as specified by Senate Policy 82-44 (https://senate.psu.edu/policies-and-rules-forundergraduate-students/82-00-and-83-00-degree-requirements/#82-44).

#### **Common Requirements for the Major (All Options)**

Code	Title	Credits
<b>Prescribed Cours</b>	es	
Prescribed Course	s: Require a grade of C or better	
CI 280	Introduction to Teaching English Language Learners	3
CI 295B	Introductory Field Experience in Middle Level Education	3
CI 405	Reimagining Classroom Management	3
CI 495B	Clinical Application of Instruction - Middle Level Education	3
CI 495D	Practicum in Student Teaching-Childhood and Early Adolescent Education	12
CI 495F	Professional Development Practicum	3
EDPSY 14	Learning and Instruction	3
EDTHP 115	Education in American Society	3
HDFS 239	Adolescent Development	3
LLED 400	Teaching Literacy in Early Childhood	3
LLED 401	Teaching Literacy in Elementary School	3
LLED 402	Teaching Children's Literature	3
MATH 200	Problem Solving in Mathematics	3
MTHED 420	Teaching Mathematics In The Elementary School	ols 3
SCIED 458	Teaching Science in the Elementary School	3
SPLED 400	Inclusive Special Ed Foundations: Legal, Characteristics, Collaboration, Assessment, and Management	4

SPLED 403A	Evidence-Based Instruction for Elementary Students with Disabilities in Reading, Math, and Writin	3
SSFD 430W	Teaching Social Studies in the Elementary Grades	3
0022 .00	ses and Related Areas	3
	es and Related Areas: Require a grade of C or better	
	n literature of the following:	3
CMLIT 101	Race, Gender, and Identity in World Literature	3
CMLIT 109	Native American Myths, Legends, and Literatures	
CMLIT 110	Jewish Literature: An International Perspective	
CMLIT 111	Introduction to Literatures of India	
ENGL 135	Alternative Voices in American Literature	
ENGL 133	African American Literature	
ENGL 139 ENGL 194	Women Writers	
FNGL 221	British Literature to 1798	
2.102 22.		
ENGL 222	British Literature from 1798	
ENGL 226	Latina and Latino Border Theories	
ENGL 231	American Literature to 1865	
ENGL 232	American Literature from 1865	
ENGL 245	Introduction to LGBTQ Studies	
	3 credits each (including one course with a lab) from ee, earth science, and physical science (GN courses)	9
Requirements for	r the Option <sup>1</sup>	
Requirements for	the Option: Require a grade of C or better	
Select an option	3	0-37
Requirements for the Option English 4-8 Option (31-32 credits)		
English 4-8 Option		
English 4-8 Option	n (31-32 credits)	edits
-	n (31-32 credits) Title Cre	edits
Code Prescribed Cours	n (31-32 credits) Title Cre	edits
Code Prescribed Cours	on (31-32 credits) Title Cresses	edits 3
Code Prescribed Cours Prescribed Cours	on (31-32 credits) Title Cre ses es: Require a grade of C or better	
Code Prescribed Cours Prescribed Cours LLED 450	Title Cresses  ses: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture	3
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Cours	Title Cresses  es: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture	3
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Cours Additional Course	Title Cresses  es: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture	3
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Cours Additional Course	Title Cresses  es: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture  es: Require a grade of C or better	3
Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit	Title Cresses  es: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture  es: Require a grade of C or better  s: Require a grade of C or better  as: Require a grade of C or better  s of the following:  Analysis and Interpretation of Statistical Data in	3
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Cours Additional Course Select 3-4 credit EDPSY 101	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: Require a grade of C or better  sof the following: Analysis and Interpretation of Statistical Data in Education	3
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Additional Course Select 3-4 credit EDPSY 101 STAT 100	Title Cresses  es: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture  es: Require a grade of C or better  sof the following:  Analysis and Interpretation of Statistical Data in Education  Statistical Concepts and Reasoning  Elementary Statistics	3
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Cours Additional Cours Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATE	Title Cresses  es: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture  es: Require a grade of C or better  sof the following:  Analysis and Interpretation of Statistical Data in Education  Statistical Concepts and Reasoning  Elementary Statistics	3 4 3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Course	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: es: Require a grade of C or better  sof the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics I GQ course	3 4 3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Course	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: es: Require a grade of C or better  sof the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics I GQ course  ses and Related Areas	3 4 3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATE Supporting Cours Supporting Course	Title Creses  ses: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  ses: Require a grade of C or better sof the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics H GQ course ses and Related Areas ses and Related Areas: Require a grade of C or better	3 4 3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATE Supporting Cours British Literature	Title Creses  ses: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  ses: Require a grade of C or better sof the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics H GQ course ses and Related Areas ses and Related Areas: Require a grade of C or better	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Cours British Literature Select one of the	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: Require a grade of C or better softhe following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics If GQ course ses and Related Areas es and Related Areas: Require a grade of C or better	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Cours British Literature Select one of the ENGL 221	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: Require a grade of C or better so of the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics H GQ course ses and Related Areas es and Related Areas: Require a grade of C or better  et following: British Literature to 1798	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Cours British Literature Select one of the ENGL 221 ENGL 222	Title Cresses  es: Require a grade of C or better  Content Area Reading  Race, Ethnicity and Culture  es: Require a grade of C or better  sof the following:  Analysis and Interpretation of Statistical Data in Education  Statistical Concepts and Reasoning  Elementary Statistics  d GQ course  ses and Related Areas  es and Related Areas: Require a grade of C or better  et following:  British Literature to 1798  British Literature from 1798	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Cours British Literature Select one of the ENGL 221 ENGL 240	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  ess es: Require a grade of C or better so of the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics H GQ course  ses and Related Areas es and Related Areas: Require a grade of C or better  et following: British Literature to 1798 British Literature from 1798 Studies in Shakespeare Chaucer	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Cours British Literature Select one of the ENGL 221 ENGL 222 ENGL 440 ENGL 441	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: Require a grade of C or better so of the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics H GQ course ses and Related Areas es and Related Areas: Require a grade of C or better  et following: British Literature to 1798 British Literature from 1798 Studies in Shakespeare Chaucer Medieval English Literature	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATE Supporting Cours British Literature Select one of the ENGL 221 ENGL 222 ENGL 440 ENGL 441 ENGL 442	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: Require a grade of C or better softhe following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics GQ course  ses and Related Areas es and Related Areas: Require a grade of C or better  et following: British Literature to 1798 British Literature from 1798 Studies in Shakespeare Chaucer Medieval English Literature The English Renaissance	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Cours British Literature Select one of the ENGL 221 ENGL 222 ENGL 440 ENGL 441 ENGL 442 ENGL 443 ENGL 444	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: Require a grade of C or better so of the following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics H GQ course ses and Related Areas es and Related Areas: Require a grade of C or better  et following: British Literature to 1798 British Literature from 1798 Studies in Shakespeare Chaucer Medieval English Literature	3-4
Code Prescribed Cours Prescribed Cours LLED 450 SOC 119N Additional Course Select 3-4 credit EDPSY 101 STAT 100 STAT 200 Select any MATH Supporting Cours British Literature Select one of the ENGL 221 ENGL 222 ENGL 440 ENGL 441 ENGL 442 ENGL 443	Title Cresses  es: Require a grade of C or better Content Area Reading Race, Ethnicity and Culture  es: Require a grade of C or better softhe following: Analysis and Interpretation of Statistical Data in Education Statistical Concepts and Reasoning Elementary Statistics GQ course  ses and Related Areas es and Related Areas: Require a grade of C or better  et following: British Literature to 1798 British Literature from 1798 Studies in Shakespeare Chaucer Medieval English Literature The English Renaissance	3-4

ENGL 447	The Poeteration and the Eighteenth Contury		ENGL 412	Advanced Fiction Writing	
ENGL 447	, , , , , , , , , , , , , , , , , , ,		ENGL 413	Advanced Poetry Writing	
ENGL 450	-		ENGL 414	Biographical Writing	
ENGL 451			ENGL 415	Advanced Nonfiction Writing	
ENGL 452	The Victorians		Media Literacy	Advanced Normation Witting	
ENGL 452	Victorian Novel		Select two of the	following	6
ENGL 454	Modern British and Irish Drama		CAS 213	Persuasive Speaking	U
ENGL 454	Topics in British Literature		CAS 215	· · · · · ·	
ENGL 455 ENGL 456	British Fiction, 1900-1945		CAS 250	Argumentation Small Group Communication	
ENGL 450 ENGL 457	British Fiction Since 1945		CAS 271N	Intercultural Communication	
ENGL 457 ENGL 458					
American Literatu	Twentieth-Century Poetry		CAS 280W CAS 375	Storytelling and Speaking Rhetoric and Public Controversy	
Select one of the		3	CAS 422	Contemporary African American Communication	
ENGL 231	American Literature to 1865	3	CAS 422	Contemporary African American Communication	
ENGL 232	American Literature from 1865		COMM 120		
ENGL 432	The American Novel to 1900		COMM 150N	The Art of the Cinema	
ENGL 432 ENGL 433	The American Novel: 1900-1945		COMM 180		
ENGL 433 ENGL 434	Topics in American Literature		COMM 180	Survey of Electronic Media and Telecommunications	
ENGL 434 ENGL 435	The American Short Story		COMM 205	Gender, Diversity and the Media	
ENGL 435	American Silon Since 1945		COMM 250	Film History and Theory	
	The Poet in America		COMM 453	Narrative Theory: Film and Literature	
ENGL 437 ENGL 438	American Drama		COMM 454	Documentary in Film and Television	
ENGL 430 ENGL 439	American Nonfiction Prose		00111111 101	bootinemary in raina releviolen	
				Option (31 credits)	
Comparative Liter		2	Code		edits
Select one of the CMLIT 101	·	3	Prescribed Cours		
CMLIT 101	Race, Gender, and Identity in World Literature			es: Require a grade of C or better	
CMLIT 110	Native American Myths, Legends, and Literatures  Jewish Literature: An International Perspective		MATH 140	Calculus With Analytic Geometry I	4
CMLIT 111	Introduction to Literatures of India		MATH 141	Calculus with Analytic Geometry II	4
CMLIT 404Y	Topics in Asian Literature		MATH 201	Problem Solving in Mathematics II	3
CMLIT 4041	African Drama		MATH 220	Matrices	2
CMLIT 423	African Novel		MTHED 428	Fundamentals of Middle Grades Mathematics 1	3
ENGL 135	Alternative Voices in American Literature		MTHED 429	Fundamentals of Middle Grades Mathematics 2	3
	African American Literature		MTHED 431	Data Analysis in Secondary School Mathematics	3
ENGL 139 ENGL 194	Women Writers		MTHED 433	Function Concept in Secondary School	3
				Mathematics	
ENGL 226 ENGL 235	Latina and Latino Border Theories From Folk Shouts and Songs to Hip Hop Poetry			ses and Related Areas	
	Introduction to LGBTQ Studies			es and Related Areas: Require a grade of C or better	
ENGL 245 ENGL 431	Black American Writers		Humanities (GH)	£.11	0
ENGL 431 ENGL 461	Black American Writers		Select one of the	e following:	3
ENGL 461	Reading Black, Reading Feminist		AFAM/ WMNST 101		
ENGL 462 ENGL 463	African American Autobiography		AFAM/RLST	African Diaspora Religions and Spiritualities	
ENGL 465 ENGL 466	African American Novel I		145	Amean biaspora riciigions and opintualities	
ENGL 460 ENGL 467	African American Novel II		AFAM/RLST	The Life and Thought of Martin Luther King, Jr.	
			146	= = = = = = = = = = =	
ENGL 468 ENGL 469	African American Poetry Slavery and the Literary Imagination		AFAM/HIST	Freedom's First Generation: African American Life	
	Slavery and the Literary imagination		210	and Work, from the Civil War to World War II	
Writing	fallouing	2	GEOG 122		
Select one of the ENGL 212	-	3	HIST 10	World History to 1500	
ENGL 212 ENGL 213	Introduction to Fiction Writing		HIST 11	World History since 1500	
ENGL 213 ENGL 215	Introduction to Poetry Writing Introduction to General Nonfiction Writing		HIST 12	History of Pennsylvania	
ENGL 215 ENGL 281	Television Script Writing		HIST 21	American Civilization Since 1877	
LINGL ZOT	relevision och priving		HIST 100	Ancient Greece	

HIST 101	The Roman Republic and Empire		3 Option (36-37 credits)	
HIST 104	Ancient Egypt	Code		credits
HIST 107	Medieval Europe	Prescribed Cours		
HIST 115	The American Jewish Experience		es: Require a grade of C or better	
HIST 121	History of the Holocaust 1933-1945	GEOG 10	Physical Geography: An Introduction	3
HIST 130	Introduction to the Civil War Era, 1848 through	GEOG 20	Human Geography: An Introduction	3
	1877	HIST 20	American Civilization to 1877	3
HIST 144	The World at War. 1939-1945	PLSC 1	American Politics: Principles, Processes and	3
HIST 152	African American History		Powers	
HIST 153	Native American History	SSED 412W	Teaching Secondary Social Studies II	3
HIST 155	American Business History	Additional Course		
HIST 156	History of the American Worker		s: Require a grade of C or better	
HIST 158	History of American Immigration	Select 3-4 credits	-	3-4
HIST 174	East Asia to 1800	EDPSY 101	Analysis and Interpretation of Statistical Data in	
HIST 175	East Asia since 1800	0717100	Education	
HIST 176	Survey of Indian History	STAT 100	Statistical Concepts and Reasoning	
HIST 179	Latin-American History Since 1820	STAT 200	Elementary Statistics	
HIST 180	Ancient Warfare	Select any MATH	_	3
HIST 181	Introduction to the Middle East		ses and Related Areas 1	
HIST 191	Early African History		es and Related Areas: Require a grade of C or better	
STS/HIST 123		Economics Policy		
WMNST/	Women of the African Diaspora	Select one of the	-	3
AFAM 102		ECON 14	Principles of Economics	
WMNST/	Women and the American Experience	ECON 102	Introductory Microeconomic Analysis and Policy	
AMST 104		ECON 104	Introductory Macroeconomic Analysis and Policy	/
WMNST/HIST	Women in United States History	GEOG 124	Elements of Cultural Geography	
117		GEOG 126	Economic Geography	
	ioral Sciences (GS)	HIST 155	American Business History	
Select one of the	following: 3	HIST 156	History of the American Worker	
AFAM 100		PLSC 135		
ECON 14	Principles of Economics	WMNST 456	Gender, Occupations, and Professions	
ECON 102	Introductory Microeconomic Analysis and Policy	Civics and Society	,	
ECON 104	Introductory Macroeconomic Analysis and Policy	Select at least 6	credits of the following:	6
EDTHP 200	Educational Reform and Public Policy		African Diaspora Religions and Spiritualities	
EDTHP 420	Education and Public Policy	145		
GEOG 30N	Environment and Society in a Changing World	AFAM/ENGL	From Folk Shouts and Songs to Hip Hop Poetry	
GEOG 40	World Regional Geography	235		
GEOG 123	Geography of Developing World	AFAM/SOC 409	Racial and Ethnic Inequality in America	
GEOG 126	Economic Geography	EDTHP 200	Educational Reform and Public Policy	
GEOG 130			-	
GEOG 160	Mapping Our Changing World	EDTHP 297	Special Topics	
HIST 120		EDTHP/CIED 401	Introduction to Comparative Education	
PLSC 3	Comparing Politics around the Globe	EDTHP 447	Ethnic Minorities and Schools in the United State	00
PLSC 7N	Contemporary Political Ideologies	EDTHP/	Education and the Status of Women	:3
PLSC 14	International Relations	WMNST 412	Education and the Status of Women	
PLSC 17N	Introduction to Political Theory	EDTHP 420	Education and Public Policy	
PLSC 110		EDTHP 427	Intelligence and Educational Policy	
PLSC 123		GEOG 320	Urban Geography: A Global Perspective	
PLSC 130		HIST 158	History of American Immigration	
PLSC 135		PLSC 2	instory of American miningration	
SOC 119N	Race, Ethnicity and Culture	PLSC 2	Comparing Politics around the Globe	
STS/PLSC 135		PLSC 3 PLSC 7N	·	
		PLSC / N	Contemporary Political Ideologies	

	PLSC 14	International Relations	
	PLSC 14 PLSC 17N	Introduction to Political Theory	
	PLSC 17N PLSC 110	introduction to Political Theory	
	PLSC 110 PLSC 123		
	PLSC 125	Denneylyania Cayaramant and Delitica	
		Pennsylvania Government and Politics	
	PLSC 130 SOC 119N	Page Ethnicity and Culture	
	STS/PLSC 135	Race, Ethnicity and Culture	
	WMNST/ AMST 104	Women and the American Experience	
	WMNST/ AMST 430	Women in American Society	
	WMNST 466	Lesbian and Gay History	
Н	istorical and Geo	graphical Perspectives	
S	elect at least 6 c	redits of the following:	6
	AFAM 100		
	AFAM/		
	WMNST 101		
	AFAM/RLST 146	The Life and Thought of Martin Luther King, Jr.	
	AFAM/HIST 210	Freedom's First Generation: African American Life and Work, from the Civil War to World War II	
	EDTHP 430	History of Education in the United States	
	EDTHP 435	Child Labor and Education in the Global Economy	
	GEOG 30N	Environment and Society in a Changing World	
	GEOG 40	World Regional Geography	
	GEOG 110	Climates of the World	
	GEOG 115	Landforms of the World	
	GEOG 122	Landionns of the World	
	GEOG 160	Mapping Our Changing World	
	HIST 10	World History to 1500	
	HIST 11	World History since 1500	
	HIST 12	History of Pennsylvania	
	HIST 21	American Civilization Since 1877	
	HIST 100	Ancient Greece	
	HIST 101	The Roman Republic and Empire	
	HIST 104	Ancient Egypt	
	HIST 107	Medieval Europe	
	HIST 115	The American Jewish Experience	
	HIST 121	History of the Holocaust 1933-1945	
	HIST 130	Introduction to the Civil War Era, 1848 through	
	HIST 144	The World at War. 1939-1945	
	HIST 152	African American History	
	HIST 153	Native American History	
	HIST 174	East Asia to 1800	
	HIST 175	East Asia since 1800	
	HIST 176	Survey of Indian History	
	HIST 179	Latin-American History Since 1820	
	HIST 179	Ancient Warfare	
	HIST 181	Introduction to the Middle East	
	HIST 191	Early African History	
	STS 123	Lang Amount motory	
	310 120		

WMNST/ AFAM 102	Women of the African Diaspora
WMNST/HIST 117	Women in United States History
WMNST/GEOG 426Y	

At least 6 credits must be taken at the 100-level or above.

#### **General Education**

Connecting career and curiosity, the General Education curriculum provides the opportunity for students to acquire transferable skills necessary to be successful in the future and to thrive while living in interconnected contexts. General Education aids students in developing intellectual curiosity, a strengthened ability to think, and a deeper sense of aesthetic appreciation. These are requirements for all baccalaureate students and are often partially incorporated into the requirements of a program. For additional information, see the General Education Requirements (https://bulletins.psu.edu/undergraduate/general-education/baccalaureate-degree-general-education-program/) section of the Bulletin and consult your academic adviser.

The keystone symbol appears next to the title of any course that is designated as a General Education course. Program requirements may also satisfy General Education requirements and vary for each program.

# Foundations (grade of C or better is required and Inter-Domain courses do not meet this requirement.)

- · Quantification (GQ): 6 credits
- · Writing and Speaking (GWS): 9 credits

# Breadth in the Knowledge Domains (Inter-Domain courses do not meet this requirement.)

- · Arts (GA): 3 credits
- · Health and Wellness (GHW): 3 credits
- · Humanities (GH): 3 credits
- · Social and Behavioral Sciences (GS): 3 credits
- · Natural Sciences (GN): 3 credits

#### **Integrative Studies**

· Inter-Domain Courses (Inter-Domain): 6 credits

#### **Exploration**

- · GN, may be completed with Inter-Domain courses: 3 credits
- GA, GH, GN, GS, Inter-Domain courses. This may include 3 credits
  of World Language course work beyond the 12th credit level or the
  requirements for the student's degree program, whichever is higher: 6
  credits

# **University Degree Requirements**

#### **First Year Engagement**

All students enrolled in a college or the Division of Undergraduate Studies at University Park, and the World Campus are required to take 1 to 3 credits of the First-Year Seminar, as specified by their college First-Year Engagement Plan.

Other Penn State colleges and campuses may require the First-Year Seminar; colleges and campuses that do not require a First-Year Seminar provide students with a first-year engagement experience.

First-year baccalaureate students entering Penn State should consult their academic adviser for these requirements.

### **Cultures Requirement**

6 credits are required and may satisfy other requirements

United States Cultures: 3 creditsInternational Cultures: 3 credits

#### **Writing Across the Curriculum**

3 credits required from the college of graduation and likely prescribed as part of major requirements.

### **Total Minimum Credits**

A minimum of 120 degree credits must be earned for a baccalaureate degree. The requirements for some programs may exceed 120 credits. Students should consult with their college or department adviser for information on specific credit requirements.

#### **Quality of Work**

Candidates must complete the degree requirements for their major and earn at least a 2.00 grade-point average for all courses completed within their degree program.

### **Limitations on Source and Time for Credit Acquisition**

The college dean or campus chancellor and program faculty may require up to 24 credits of course work in the major to be taken at the location or in the college or program where the degree is earned. Credit used toward degree programs may need to be earned from a particular source or within time constraints (see Senate Policy 83-80 (https://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#83-80)). For more information, check the Suggested Academic Plan for your intended program.