# General Education

Literature/Language (LL)

ONE COURSE from

|  |  |  |  |
| --- | --- | --- | --- |
| ASL 102 | Elementary American Sign Language II | 4 | F, Sp |
| ENGL 118 | Introduction to the Literary Experience | 4 | As needed |
| ENGL 120 | Studies in Literature and Identity | 4 | F, Sp, Su |
| ENGL 121 | Studies in Literature and Nation | 4 | F, Sp, Su |
| ENGL 122 | Studies in Literature and the Canon | 4 | F, Sp, Su |
| ENGL 123 | Studies in Literature and Genre | 4 | F, Sp, Su |
| FREN 102 | Elementary French II | 4 | F, Sp |
| FREN 113 | Intermediate French I |  4 | F, Sp |
| FREN 115 | Literature of the French-Speaking World | 4 | F, Sp |
| ITAL 102 | Elementary Italian II | 4 | F, Sp |
| ITAL 113 | Intermediate Italian I | 4 | F |
| ITAL 115 | Literature of Italy | 4 | F, Sp |
| PORT 102 | Elementary Portuguese II | 4 | F, Sp |
| PORT 113 | Intermediate Portuguese I | 4 | Sp |
| PORT 114 | Readings in Intermediate Portuguese | 4 | F |
| PORT 115 | Literature of the Portuguese-Speaking World | 4 | F, Sp |
| SPAN 102 | Elementary Spanish II | 4 | Sp, Su |
| SPAN 113 | Intermediate Spanish I | 4 | F, Sp, Su |
| SPAN 115 | Literature of the Spanish-Speaking World | 4 | F, Sp |

Elective (E)

Courses in the Elective category can be offered by any department. Students may also take one additional course from any of the other distribution categories to fulfil this category but cannot count more than TWO courses from the same course code for the General Education program. To check any possible prerequisites, see the course description section of this catalog.

ONE COURSE from

|  |  |  |  |
| --- | --- | --- | --- |
| ASL 101 | Elementary American Sign Language I | 4  | F, Sp |
| ANTH 235 | Bones and Stones: How Archaeologists Know | 4 | Annually |
| ANTH 237 | Measuring Inequality, Analyzing Injustice | 4 | Annually |
| ANTH 306 | Primate Ecology and Social Behavior | 4 | F, Sp |
| ANTH 307 | Human Nature: Evolution, Ecology, and Behavior | 4 | F, Sp |
| BIOL 314 | Genetics | 4 | F |
| BIOL 335 | Human Physiology | 4 | F, Sp, Su |
| CHEM 104 | General Chemistry II | 4 | Sp, Su |
| CHEM 106 | General, Organic, and Biological Chemistry II | 4 | F, Sp, Su |
| CSCI 423 | Analysis of Algorithms | 4 | F (odd years), Sp |
| DATA 245 | Principles of Data Science | 4 | F, Sp |
| FREN 101 | Elementary French I | 4 | F, Sp |
| GEOG 201 | Mapping Our Changing World | 4 | F, Sp |
| GEOG 205 | Earth's Physical Environments | 4 | F, Sp |
| HSCI 232 | Human Genetics | 4 | F |
| HIST 207 | History Through Numbers | 4 | F, Sp |
| ITAL 101 | Elementary Italian I | 4 | F, Sp |
| MGT 249 | Business Statistics II | 4 | F, Sp, Su |
| MATH 213 | Calculus II | 4 | F, Sp, Su |
| MATH 239 | Contemporary Topics in Mathematics II | 4 | F, Sp, Su |
| MATH 241 | Statistical Methods II | 4 | As needed |
| MATH 248 | Business Statistics I | 4 | F, Sp, Su |
| MATH 324 | College Geometry | 4 | Sp |
| PHIL 220 | Logic and Probability in Scientific Reasoning | 4 | F, Sp |
| PSCI 204 | Understanding the Physical Universe | 4 | F, Sp, Su |
| PSCI 208 | Forensic Science | 4 | F, Sp |
| PSCI 214 | Introduction to Meteorology | 4 | F |
| PHYS 102 | Physics for Science and Mathematics II | 4 | F, Sp, Su |
| PHYS 120 | The Extraordinary Physics of Ordinary Things | 4 | Sp |
| PHYS 309 | Nanoscience and Nanotechnology | 4 | F (even years) |
| POL 300 | Methodology in Political Science | 4 | F, Sp |
| PORT 101 | Elementary Portuguese I | 4 |  |
| SWRK 303 | Social Work Research Methods II | 4 | F, Sp, Su |
| SOC 302W | Social Research Methods | 4 | F, Sp, Su |
| SOC 404 | Social Data Analysis | 4 | F, Sp, Su |
| SPAN 101 | Elementary Spanish I | 4 | F, Sp, Su |
| TECH 306 | Automation and Control Systems | 4 | Annually |

# ASL - American Sign Language

ASL 101 - Elementary American Sign Language I (4)

Elementary expressive/receptive American Sign Language skills are introduced. Focus is on questions, sentence structure and basic conversational ASL. Information about deaf culture/community is also shared. Language/cultural lab is required.

General Education Category: Elective (E).

Offered: Fall, Spring.

ASL 102 - Elementary American Sign Language II (4)

Further development of elementary expressive/receptive American Sign Language skills is addressed.  Additional focus on conversational ASL and exploration of deaf culture/community are offered. Language/cultural lab is required.

General Education Category: Literature and Language (LL).

Prerequisite: ASL 101 or equivalent.

Offered: Fall, Spring.

# ARBC - Arabic

ARBC 101 - Elementary Arabic I (4)

Students learn to understand, speak, read, and write in basic Modern Standard Arabic and gain an understanding of the diversity of Arabic life.

Offered: Fall, Spring.

ARBC 102 - Elementary Arabic II (4)

Four skills in Modern Standard Arabic—speaking, reading, writing, and listening comprehension—are further developed within the context of Arabic-speaking cultures.

Prerequisite: ARBC 101 or equivalent.

Offered: Fall, Spring.

# FREN - French

FREN 101 - Elementary French I (4)

Students learn to understand, speak, read, and write in French and gain an understanding of French life and character. Online work is required. Not open to students who have admission credit in French.

General Education Category: Elective (E).

Offered: Fall, Spring.

FREN 102 - Elementary French II (4)

Four skills in elementary French—listening, speaking, reading, and writing—are further developed within the context of French culture. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: FREN 101 or one year of secondary school French, or consent of department chair.

Offered: Fall, Spring.

FREN 113 - Intermediate French I (4)

The cultural heritage of the French-speaking world is examined through selected cultural readings. Grammar and vocabulary are reviewed through a communicative approach. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: FREN 102, or three years of secondary school French, or a score of 500-549 on the CEEB Achievement Test in French.

Offered: Fall, Spring.

FREN 114 - Intermediate French II (4)

Through selected readings, literature as a reflection of the French-speaking world is examined. The development of language skills is continued through a communicative approach. Online work is required.

Prerequisite: FREN 113 or equivalent, or a score of 550-599 on the CEEB Achievement Test in French, or consent of department chair.

Offered: Spring.

FREN 115 - Literature of the French-Speaking World (4)

Students are introduced to techniques of literary analysis through readings from France and the Francophone World as they continue to develop speaking, reading, and writing skills in French.

General Education Category: Literature and Language (LL).

Prerequisite: FREN 113 or equivalent, or consent of department chair.

Offered: Fall, Spring.

# GRMN - German

GRMN 101 - Elementary German I (4)

Students learn to understand, speak, read, and write in German and gain an understanding of German life and character. Online work is required. Not open to students who have admission credit in German.

Offered: Fall.

GRMN 102 - Elementary German II (4)

Four skills in elementary German—listening, speaking, reading, and writing—are further developed within the context of German culture. Online work is required.

General Education Category: Satisfies Gen, Ed, language requirement

Prerequisite: GRMN 101 or one year of secondary school German, or consent of department chair.

Offered: Spring.

# ITAL - Italian

ITAL 101 - Elementary Italian I (4)

Students learn to understand, speak, read, and write in Italian and gain an understanding of Italian life and character. Online work is required. Not open to students who have admission credit in Italian.

General Education Category: Elective (E).

Offered: Fall, Spring.

ITAL 102 - Elementary Italian II (4)

Four skills in elementary Italian—listening, speaking, reading, and writing—are further developed within the context of Italian culture. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: ITAL 101 or one year of secondary school Italian, or consent of department chair.

Offered: Fall, Spring.

ITAL 113 - Intermediate Italian (4)

The cultural and linguistic heritage of Italy is examined through selected readings. Grammar is reviewed and basic oral and written skills developed. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: ITAL 102 or three years of secondary school Italian or a score of 500-549 on the CEEB Achievement Test in Italian.

Offered: Fall.

ITAL 114 - Readings in Intermediate Italian (4)

Literature as a reflection of the heritage of the Italian people is examined. The development of oral and reading skills are continued, and some attention is given to written practice.

Prerequisite: ITAL 113 or equivalent or a score of 550-599 on the CEEB Achievement Test in Italian or consent of department chair.

Offered: Spring.

ITAL 115 - Literature of Italy (4)

Students are introduced to techniques of literary analysis through readings from various periods of Italian literature as they continue to develop speaking, reading, and writing skills in Italian.

General Education Category: Literature and Language (LL).

Prerequisite: ITAL 113 or equivalent, or consent of department chair.

Offered: Fall, Spring.

# JPAN - Japanese

JPAN 101 - Elementary Japanese I (4)

Students learn to understand, speak, read, and write in Japanese and gain an understanding of Japanese life and character. Online work is required.

Offered: Fall.

JPAN 102 - Elementary Japanese II (4)

Four skills in elementary Japanese (listening, speaking, reading, and writing) are developed within the context of Japanese culture. Online work is required.

General Education Category: Satisfies Gen. Ed. language requirement.

Prerequisite: JPAN 101 or consent of department chair.

Offered: Spring.

# PORT - Portuguese

PORT 101 - Elementary Portuguese I (4)

Students learn to understand, speak, read, and write in Portuguese and gain an understanding of Portuguese life and character. Online work is required. This course is not open to students who have offered admission credit in Portuguese.

General Education Category: Elective (E).

Offered: Fall, Spring.

PORT 102 - Elementary Portuguese II (4)

Four skills in elementary Portuguese—listening, speaking, reading, and writing—are further developed within the context of Portuguese culture. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: PORT 101 or placement test or consent of department chair.

Offered: Fall, Spring.

PORT 113 - Intermediate Portuguese (4)

The cultural and linguistic heritage of the Portuguese-speaking world is examined through selected readings. Grammar is reviewed and basic oral and written skills developed. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: PORT 102 or placement test.

Offered: Spring.

PORT 114 - Readings in Intermediate Portuguese (4)

Students develop both reading skills and an appreciation of literature as a reflection of the heritage of the Portuguese-speaking world. Development of oral skill is continued, and attention is given to written practice.

General Education Category: Literature and Language (LL).

Prerequisite: PORT 113 or equivalent or consent of department chair.

Offered: Fall.

PORT 115 - Literature of the Portuguese-Speaking World (4)

Students are introduced to techniques of literary analysis through readings from Portugal and the Lusophone World as they continue to develop speaking, reading, and writing skills in Portuguese.

General Education Category: Literature and Language (LL). In person, hybrid, online.

Prerequisite: PORT 113 or equivalent, or consent of department chair.

Offered: Fall, Spring.

# SPAN - Spanish

SPAN 101 - Elementary Spanish I (4)

Students learn to understand, speak, read, and write in Spanish and gain an understanding of Hispanic life and character. Online work is required. Not open to students who have admission credit in Spanish.

General Education Category: Elective (E).

Offered: Fall, Spring, Summer.

SPAN 102 - Elementary Spanish II (4)

Four skills in elementary Spanish—listening, speaking, reading, and writing—are further developed within the context of Hispanic culture. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: SPAN 101 or placement test or consent of department chair.

Offered: Spring Summer.

SPAN 113 - Intermediate Spanish (4)

The cultural and linguistic heritage of the Spanish-speaking world is examined, while grammar is reviewed and basic oral and written skills are developed. Online work is required.

General Education Category: Literature and Language (LL).

Prerequisite: SPAN 102 or placement test.

Offered: Fall, Spring, Summer.

SPAN 114 - Readings in Intermediate Spanish (4)

Emphasis is on the development of reading Spanish and on the appreciation of literature as a reflection of the heritage of the Hispanic peoples. Attention is given to written practice.

Prerequisite: SPAN 113 or equivalent, or a score of 550-599 on the CEEB Achievement Test in Spanish, or consent of department chair.

Offered: Fall, Spring, Summer.

SPAN 115 - Literature of the Spanish-Speaking World (4)

Students are introduced to techniques of literary analysis through readings from Spain and Latin America as they continue to develop speaking, reading, and writing skills in Spanish.

General Education Category: Literature and Language (LL).

Prerequisite: SPAN 113 or equivalent, or consent of department chair.

Offered: Fall, Spring.