# INTERNATIONAL LANGUAGE **STUDIES**

Griggs Hall, Room 109 269-471-3180 inls@andrews.edu www.andrews.edu/inls/

### Faculty

Pedro A. Navia, Chair Sonia Badenas Ruben Perez-Schulz

### Emeriti

Wolfgang Kunze Eduardo Ocampo

Academic Programs	Credits
BA: French Studies	36
BA: Spanish Studies	36
BA: Spanish for K–12 Education	36
BA: Spanish for International Trade	54
BA: Spanish for Translation	36
BA: French for International Trade	54
BA/BBA: Language and International Business	143
Minor in French	24
Minor in German	24
Minor in Portuguese	24
Minor in Spanish	24
MAT (Language requirements only)	12–18
Certificate in Spanish Translation/Interpretation	21

### Mission

The Department of International Language Studies strives to develop students' knowledge of foreign languages and cultures in a Christian environment. It provides a broad range of educational courses and programs that build foreign language competence and enhance the understanding of foreign literatures and cultures. The department not only helps students develop a global perspective by training them to use their foreign language skills in a variety of fields, but also to develop critical understanding of world culture in its complexity and diversity, supporting and promoting Christ's appeal to this generation, "And this gospel of the kingdom will be preached in all the world as a witness to all the nations, and then the end will come."

The department provides students with communicative competence in a second language, promotes a greater understanding of and appreciation for the significance of language in human interaction, fosters interest in other cultures, and encourages intellectual development through enhanced cognitive and analytical skills.

The department offers many opportunities for language students to enhance an appreciation of other cultures and to develop fluency in the use of another language by participating in the Adventist Colleges Abroad (ACA) programs, language clubs, the National Language Honor Society, and religious activities.

Students wishing to study French or Spanish should attend one of the following campuses:

### Adventist Colleges Abroad Full-year Study Options

- Centre Universitaire et Pédagogique du Salève Collonges-sous-Salève, France
- Centro Universitário Adventista de São Paulo, Brazil
- Colegio Adventista de Sagunto, Sagunto (Valencia), Spain
- Universidad Adventista del Plata, Entre Ríos, Argentina

# **Undergraduate Programs**

### **BA: French Studies**

(36)

Requires a minimum of 36 credits. These include FREN401 or 402, 415, 420 or 430. All majors are required to attend a full academic year, and minors a full quarter, excluding summer sessions, in the Adventist Colleges Abroad program at Centre Universitaire et Pédagogique du Salève, Collonges, France. This requirement may be waived for native speakers or candidates who have spent an extended period of time in a French-speaking country.

### **BA: Spanish Studies**

(36)Requires a minimum of 36 credits. All majors are required to attend a full academic year, and minors a full quarter, excluding summer sessions, in the Adventist Colleges Abroad program at Colegio Adventista de Sagunto, Spain, or Universidad Adventista del Plata, Argentina. These requirements may be waived for native speakers or candidates who have spent an extended period of time in a Spanish-speaking country.

SPAN171, 172, 275, 315, 426 or 436 SPAN420, 434, 438, 439,446, 448

### (36)BA: Spanish for K–12 Education

Requires a minimum of 36 credits. All majors are required to attend a full academic year, and minors a full quarter, excluding summer sessions, in the Adventist Colleges Abroad program at Colegio Adventista de Sagunto, Spain, or Universidad Adventista del Plata, Argentina. These requirements may be waived for native speakers or candidates who have spent an extended period of time in a Spanish-speaking country.

Required courses: SPAN315, 351, 361, 371, 416 or 420, 426 or 436, 447 or 449, INLS458

Electives: 15 credits at the upper division level

### (54)**BA: Spanish for International Trade**

This program integrates the study of the Spanish language and culture with preparation in international trade and business. The objective of this major is to prepare students for international careers with the necessary business and language skills. Students in Spanish participate in an internship in a business/industrial work environment either in the U.S. or abroad where Spanish is spoken. Students may take examinations leading to certification in Business Spanish. See details below. The major consists of study in the following three areas: (1) specialized studies in language, (2) business and economics, and (3) required cognates. All majors are required to attend a full academic year at Colegio Adventista de Sagunto, Spain, or Universidad Adventista del Plata, Argentina.

### 158 COLLEGE OF ARTS AND SCIENCES

### Specialized Studies in Language-30

SPAN171, 172, 275, 315, 426 or 436 SPAN416 or 420, 470, 488, INLS490

### **Business and Economics**-24

ACCT121, 122; BSAD355; 365; 450 or 467; ECON226; FNCE317; MKTG310.

### **Required Cognates-6**

ECON225, MKTG465 or ECON454. No more than 30 credits from the School of Business Administration can apply to the degree.

### **BA: Spanish for Translation**

(36)

Requires a minimum of 36 credits. All majors are required to attend a full academic year, and minors a full quarter, excluding summer sessions, in the Adventist Colleges Abroad program at Colegio Adventista de Sagunto, Spain, or Universidad Adventista del Plata, Argentina. These requirements may be waived for native speakers or candidates who have spent an extended period of time in a Spanish-speaking country.

SPAN171, 172, 275, 315, 426 or 436

SPAN325, 416, 447, 449, 457, elective (3 cr)

### BA: French for International Trade

This program integrates the study of international languages and cultures with preparation in international trade and business. The objective of this major is to prepare students for international careers with the necessary business and language skills. Students in French participate in an internship in a business/industrial work environment either in the U.S. or abroad where French is spoken. Students may take examinations leading to certification in Business French. See details below. The major consists of study in the following three areas: (1) specialized studies in language, (2) business and economics, and (3) required cognates.

### Specialized Studies in Language-30

**French.** Requires a minimum of 30 credits. These include FREN171, 172, 275, 360, 415, 420, or 430, 460; INLS490 or 495; and 3 credits of an elective course at the 400 level. All majors are required to attend a full academic year at Centre Universitaire et Pédagogique du Salève, Collonges, France.

### **Business and Economics-24**

ACCT121, 122; BSAD355; 365; 450 or 467; ECON226; FNCE317; MKTG310.

### **Required Cognates-6**

ECON225, MKTG465 or ECON454. No more than 30 credits from the School of Business Administration can apply to the degree.

## BA and Bachelor of Business Administration: Language and International Business

This joint degree in language and international business (LIB) is a double degree for undergraduates planning to enter a career in international business. The LIB-joint degree provides students with both practical, on-site work experience and a thorough academic background in international affairs.

Students in the language and international business program receive two separate but integrated degrees: a Bachelor of Business Administration with a major in management and a Bachelor of Arts in Language for International Trade. The Language for International Trade major trains students in French or Spanish language and culture for business and professional positions.

Students additionally may take examinations leading to certification in business French or Spanish.

All LIB-joint-degree students participate in an internship in a business/industrial work environment. The goal is to place qualifying students abroad where they can use their language and business skills in an international professional environment. Students who do not go abroad are placed regionally and work one or two semesters for an employer in a staff support or administrative capacity.

The program is designed so that students can complete the 143-credit program in 10 semesters.

### **Degree Requirements for BA/BBA**

### Specialized Studies in Language-27

**French.** Requires a minimum of 27 credits including FREN415, FREN420 or 430, and 3 credits of an elective course at the 400 level. See cognate requirements.

All majors are required to attend a full academic year at the Centre Universitaire et Pédagogiqu e du Salève, Collonges, France.

**Spanish.** Requires a minimum of 27 credits including SPAN420, 426 or 436, 470, and 3 credits of an elective course at the 400 level. See cognate requirements.

All majors are required to attend a full academic year at Colegio Adventista de Sagunto, Spain, or Universidad Adventista del Plata, Argentina.

### Business Core and Business Major with Cognate-69 Business Core-39

ACCT121, 122; BSAD341, 355, 365, 475, 494; ECON225, 226; FNCE317; INFS110, 215; MKTG310.

Business Major—27

BSAD345, 384, 410, 450, 467 **Group A – 3** FNCE426; ECON427, 454 **Group B – 9** MKTG465; INLS490, 495. **Cognate:** STAT285–**3** 

### **Departmental Tours**

The Department of International Language Studies offers two study tours: Europe and South America. Each tour is equivalent to six credits that count towards majors and minors. The South American tour may be taken only as Portuguese and Spanish credits; the European tour can be taken as French (FREN360 is required), or Spanish credits. A total of 12 credits is offered in study tours. All courses included in the tour are taught in the target language. Andrews University policies apply to the tour.

### **Certification in Business French**

Andrews University is an approved examination center of the Paris Chamber of Commerce. Students may take the Diplome de Francais des Affaires ler fi Zeme degrees de la Chambre de Commerce et d'Industrie de Paris at Andrews University. These French diplomas, identical to the ones taken in France, are highly respected in the United States, Canada, France, and Europe. Students who succeed in obtaining the Diplome de Francais des Affaires I or II will be able to handle basic business tasks in a French setting.

(54)

(143)

### **Certification in Business Spanish**

Andrews University is also an approved examination center for the Madrid Chamber of Commerce and Industry. Students may take the Examen de Español de Negocios and receive the Diploma or Certificate from the Chamber of Commerce and Industry of Madrid and the prestigious University of Alcalá de Henares. The purpose of this exam is to prove that students have an in-depth knowledge of the Spanish language and that they can work in any business-related field. The deadline for registration is February 15.

### Certificate in Spanish Translation/Interpretation

The Department of International Language Studies offers a Certificate in Spanish Translation/Interpretation. Students who wish to obtain the Certificate should demonstrate fluency in both English and Spanish. Requirements for the Certificate: SPAN325, 420, 426 or 436, 447, 449, 470, plus one elective (ENGL440 or 460 recommended).

### Language Minors

Minors are offered in French, German, Portuguese and Spanish. Students must take 24 credits-12 credits from 300 or 400 level courses. A language minor may complement any Bachelor of Arts or Bachelor of Science degree.

All minors (except for native speakers or candidates who have spent an extended period of time in a French/German/ Portuguese/or Spanish-speaking country) are required to attend a summer or an academic-year semester at a college in the Adventist Colleges Abroad program.

## **Minor in French**

(24) FREN171, 172, 275: 12 credits from 300 or 400 level courses: one semester of intermediate and advanced courses in France through ACA (12-15 credits)

# Minor in German

GRMN181, 182 (or Elementary German I & II through ACA summer program), 415, 425; one semester of intermediate and advanced courses in Austria or Germany through ACA (12-15 credits)

# Minor in Portuguese

PORT171, 172, 420, 430; one semester of intermediate and advanced courses in Brazil through ACA (12-15 credits)

# **Minor in Spanish**

SPAN171, 172, 275, 12 credits from 300 or 400 level courses; one semester of intermediate and advanced courses in Spain or Argentina through ACA (12–15 credits)

## Adventist Colleges Abroad Program

Andrews University, as a member institution, participates in the Adventist Colleges Abroad (ACA) program which gives North American students an opportunity to enhance their ability to use a foreign language and to experience a foreign culture while completing the requirements for a baccalaureate degree in the regular four-year period without losing credits or extending their courses of study.

## **Admission Requirements**

- Admission as a student at Andrews University.
- Competence in the language at the intermediate level is recommended. However, applicants with two to three years of secondary or one year of elementary-level college language study may be admitted.
- GPA of 2.25 in the language and 2.00 overall.
- Good citizenship record
- Completion of ACA application with all required information and signatures (academic and financial arrangements).

Fulfilling Major/Minor Requirements. Adventist Colleges Abroad students with majors or minors in a language are encouraged to take the required conversation, composition, civilization, and literature courses at the upper division level while studying abroad if their level of proficiency enables them to do so (see major requirements). Upon their return to Andrews University, students must take in residence the following minimum number of credits:

- · For a language major: 12 upper division credits
- · For a language minor: 9 upper division credits These requirements apply to all students who spend a full

school year abroad, including transfer students. Students should take a normal load of 16 credits each quarter or 12 credits per semester. Students also are encouraged to take as many General Education courses as possible.

Adventist Colleges Abroad Summer Program offers students an opportunity to take, during a six-week session, beginning-, intermediate-, or advanced-level courses in the following languages:

### French

Centre Universitaire et Pédagogique du Salève Collonges-sous-Salève, France

### German

Seminar Schloss Bogenhofen, St. Peter am Hart near Braunau Austria

### Greek/Hebrew

Athens Study Center, Athens, Greece

## Italian

Instituto Avventista Villa Aurora Florence, Italy Portuguese

Centro Universitário Adventista, São Paulo, Brazil Spanish

Colegio Adventista de Sagunto, Valencia, Spain Universidad Adventista de Montemorelos, México

In addition to language study, students participate in on-site guided field trips of geographic, historic, or economic significance.

### **French Requirements**

FREN321, 331, 341, 351, 361, 421, 431 or 432, 441, 461. One of FREN374, 375, 376

(24)



(24)

(24)

### **Spanish Requirements**

HMEC102

One of SPAN301, 302, 303 One of SPAN331, 332, 333 One of SPAN351, 352, 353 One of SPAN361, 362, 363 One of SPAN371, 372, 373 One of SPAN381, 382 (only for students in Argentina)

## ACA Academic Year Courses

See the ACA bulletin for course descriptions. A minimum of C is required.

Argentina	(Quarter 0	Credits)
SPAN251, 252, 253	Intermediate Spanish Grammar	4, 4, 4
SPAN261, 262, 263	Intermediate Spanish Composition	2, 2, 2
SPAN271, 272, 273	Intermdiate Spanish Conversation	2, 2, 2
SPAN351, 352, 353	Advanced Spanish Grammar	4, 4, 4
SPAN361, 362, 363	Advanced Spanish Composition	2, 2, 2
SPAN371, 372, 373	Advanced Spanish Conversation	2, 2, 2
SPAN451, 452, 453	Advanced Spanish Grammar II	4, 4, 4
SPAN461, 462, 463	Advanced Spanish Composition II	2, 2, 2
SPAN471, 472, 473	Advanced Spanish Conversation II	2, 2, 2
RELH/SPAN211	Hist of the Church in South America	2
RELH/SPAN313	The Adventist Professional	2
RELH/SPAN310	Contemporary Religious Outlook	2
SPAN/GEOG205/306	Geography of Latin America	2/2
5PAN232	Phonetics	_,_ 2
SPAN240	Orthography	- 1
PAN293	Language Through Drama	1
PAN301, 302, 303	Folklore of Argentina	2, 2, 2
PAN326, 327	Translation & Interpretation	2, 2, 2
5PAN332, 333	Latin American Literature	3, 3
SPAN/HIST342, 343	History of Argentina	,
	Current Events in South America	2, 2
PAN381, 382		1, 1
PAN422, 423	Translation & Interpretation	2, 2
SPAN495	Independent Study	1-4
IUPF126	Private Lessons	1
MUPF136	Choir	1
AUPF146	Orchestra or Band	1
AUPF156	Ensemble	1
Austria	(Quarter (	Credits)
GRMN101, 102, 103	Beginning German	6, 6, 6
GRMN111, 112, 113	Elementary German	3, 3, 3
RMN121, 122, 123	Elementary Phonetics	1, 1, 1
RMN215, 216, 217	Intermediate Oral Expression	3, 3, 3
GRMN211, 212, 213	Intermediate Written Expression	2, 2, 2
GRMN221, 222, 223	Intermed. Reading Comprehension	3, 3, 3
GRMN235, 236, 237	Intermed. Listening Comprehension	2, 2, 2
RMN306, 307, 308	Advanced Oral Expression	3, 3, 3
GRMN311, 312, 313	Advanced Written Expression	2, 2, 2
GRMN325, 326, 327	Advanced Reading Comprehension	3, 3, 3
RMN335, 336, 337	Advanced Listening Comprehension	3, 3, 3
HIST204, 205, 206	European Civilization	2, 2, 2
IIST304, 305, 306	European Civilization	2, 2, 2
ELB101, 102, 103	Dogmatics	2, 2, 2
RELB301, 302, 303	Dogmatics	2, 2, 2
BUAD/GRMN105, 106	Business German	2, 2, 2
BUAD/GRMN105, 106	Advanced Business German	
402, 403	Auvanceu Dusiness German	2, 2, 2
GRMN254, 255, 256	Survey of German Literature	3, 3, 3
GRMN495	Independent Study	2-6
INEC102	Mantania Calina O Nataitian	10

Vegetarian Cooking & Nutrition

1.5

MUPF165, 166, 167	Private Music Lessons .5-1, .5	5-1, .5-1
MUPF171, 172, 173	Choir	1, 1, 1
MUPF146	Chamber Orchestra	1
PEAC104, 105, 106	Physical Education	1, 1, 1
FREN101, 102, 103	Elementary French	2, 2, 2
BUAD/GRMN115,	Elem. Business German & Internship	1, 1, 1
116, 117	Lieni. Dusiness German & Internship	1, 1, 1
BUAD/GRMN215,	Intermed. Bus. German & Internship	1, 1, 1
216, 217	internieu. Dus. Gernian & interniship	1, 1, 1
210, 217		
Brazil	(Semester Cr	edits)
PORT350	Intermediate Portuguese Grammar	3
PORT360	Intermediate Portuguese Composition	3
PORT370	Intermediate Portuguese Conversation	3
PORT300	Folklore of Brazil	3
PORT330	Brazilian Literature	2
PORT310	Contemporary Religious Outlook	3
PORT381	Current Events in Brazil	2
PEAC120	Beginning Soccer	1
France	(Quarter Cr	edits)
FREN101	Beginning French	4
FREN121	Comprehension and Written Expression	3
	· ·	
FREN131	Spelling and Grammar	4
FREN151	Elementary Spoken Language	4
FREN111	Phonetics	1
FREN191	Intensive Elementary French	11
FREN201	Intermediate French	3
FREN221	Intermediate Composition	3
FREN231	Spelling and Grammar	4
FREN251	Intermediate Spoken Language	4
FREN261	Reading Comprehension	2
FREN291	Intensive Intermediate French	9
FREN321	Advanced Composition	3
FREN331	Advanced Orthography	2
FREN341	Advanced Grammar	6
FREN351	Advanced Spoken Language	3
FREN361	Text Analysis	2
FREN422, 423	Literary Analysis, Summary Tech.	2, 2
FREN424, 425	Document Analysis and Synthesis	2, 2
FREN421	French Composition	3
FREN431, 432	Advanced Orthography	2, 2
FREN441	Morphology/Syntax of the Simple Senter	
FREN442	Morphology/Syntax of the Complex Sent	
FREN451, 452	Oral Communication	2, 2
FREN493	Advanced Oral Communication	4
FREN461	Advanced Literary Studies	3
FREN/HIST457, 458	-	
	France and Its History	2, 2
FREN/PLSC459, 460	French Institutions	2, 2
FREN/SOCI476, 477	Changes in French Society	2, 2
FREN/SOCI479, 480	Cultures in French-Speaking World	2, 2
FREN/RELG254, 354	Religion (Conversation Topics)	2, 2
FREN269/369	Independent Reading	1, 1
MUPF171, 271, 371	Campus Choir	1, 1, 1
FREN/GEOG272, 372	Regional France	1,1
FREN/ARTS273, 373	French Fine Arts and Monuments	1, 1
FREN/PLSC374	European Institutions	2
FREN/PLSC375	International organizations	2
FREN/SOCI376	French Civilization	2
FREN378, 478	Language Through Drama	2, 2
	-	
Germany	(Semester Cr	edits)
GRMN105, 106	Elementary German	6, 6
GRMN115, 116	Elementary Oral Expression	4, 4
-, -	,	., .

### **INTERNATIONAL LANGUAGE STUDIES** 161

GRMN125	Phonetics	2
GRMN208, 209	Intermediate German	4,4
GRMN225	Intermediate Phonetics	2
GRMN235, 236	Intermediate Oral Expression	4,4
GRMN141, 142	Multimedia Language Lab	2, 2
GRMN195, 196	Independent Reading	2, 2
GRMN175, 176	Cultural Studies	2, 2
GRMN248, 249	Multimedia Language Lab	2, 2
GRMN257, 258	Survey of German Literature	2, 2
GRMN295, 296	Independent Reading	2, 2
GRMN281, 282	Cultural Studies	2, 2
GRMN/HIST288	German History	1
GRMN318, 319	Advanced Comprehensive German	4,4
GRMN309, 310	Advanced Grammar	2, 2
GRMN328, 329	Advanced Reading	2, 2
GRMN338, 339	Cultural Studies	2, 2
GRMN361, 362	Survey of German Literature	2, 2
RELB351, 352	Theology	2, 2
HIST381, 382	German History	1, 1
SOWK301, 302	Social Work	2, 2
GRMN388, 389	Adv Grammar & Reading Comprehension	2, 2
ART321, 322	Ceramics: Drawing/Handicraft	2, 2
MUPF131, 132	Music Lessons	1, 1
MUPF141, 142	Choir	1, 1
MUPF151, 152	Brass Ensemble	1, 1
HMEC107	International Cooking	1
PEAC111, 112	Physical Education	1, 1
Italy	(Quarter Cree	lits)

itury	(Quarter of	cuito)
ITLN111	Phonetics	1
ITLN151, 152, 153	Elementary Grammar	5, 5, 5
ITLN181, 182, 183	Elementary Conversation	3, 3, 3
ITLN212	Italian Culture	2
ITLN251, 252, 253	Intermediate Grammar	5, 5, 5
ITLN281, 282, 283	Intermediate Conversation	2, 2, 2
ITLN262	Intermediate Composition	2
ITLN313	Advanced Italian Culture	2
ITLN351, 352, 353	Advanced Grammar	3, 3, 3
ITLN361	Advanced Composition	2
ITLN381, 382, 383	Advanced Conversation	2, 2, 2
ITLN451	Advanced Grammar II	3
ITLN461	Advanced Composition II	2
ITLN471	Advanced Conversation II	3
ITLN/HIST303	Italian History	2
ITLN/LITT333	Italian Literature	2
ITLN431	Advanced Italian Literature	2
ITLN/ART/HIST230,	History of Italian Art	3, 3
330		
ITLN/GEOG310	Geography of Italy	1
ITLN/MUHL/HIST375	History of Italian Music	2
ART/HMEC315, 316	The Art of Tailoring	1, 1
ART311, 312, 313	Ceramics	2, 2, 2
ART322, 323	Fashion Design	2, 2
ART341, 342, 343	Fine Arts Drawing	2, 2, 2
ITLN/LITT/ENGL360	Italy & its Culture in British & American	ı 2
	Literature	
ITLN370, 470	History of the Italian Cinema	2, 2
ITLN380, 480	Current Events	1, 1
FREN101, 102, 103	French I	2, 2, 2
HMEC101, 102	Mediterranean Cooking	1, 1
ITLN278, 378	Language Through Drama	2, 2
ITLN/ART172, 272, 372	Italian Fine Arts and Monument	1, 1, 1
ITLN/ART/RELB399	Independent Study	1–4
ITLN422, 423	Translation and Interpretation	2, 2

MUPF101, 202, 303	Piano	1, 1, 1
MUPF171, 172, 173	Choir	1, 1, 1
MUPF291	Voice	1
PEAC101, 102, 103	General Fitness Program	1, 1, 1
RELB101, 201, 301	Religion	1, 1, 1
RELH301	History of the Adventist Church	2

### Spain (Quarter Credits) SPAN201, 202, 203 Spanish Folklore 2, 2, 2 SPAN225 Spanish in Contemporary Music 1 SPAN228 Spanish and European Movies 1 SPAN241, 242, 243 Preparation for the Spanish Diploma 1, 1, 1 SPAN251, 252, 253 Intermediate Spanish Grammar 4, 4, 4 SPAN261, 262, 263 Intermediate Spanish Composition 3, 3, 3 SPAN271, 272, 273 Intermediate Spanish Conversation 2, 2, 2 SPAN281, 282, 283 Current Events in Spain 1, 1, 1 SPAN301, 302, 303 History of Spain 3, 3, 3 Spain and Its Culture 2, 2 SPAN312, 313 SPAN/BUAD321, 322 **Business Spanish** 2, 2 SPAN331, 332, 333 History of Spanish Literture 3, 3, 3 SPAN341, 342, 343 Preparation for the Spanish Diploma 1, 1, 1 SPAN351, 352, 353 Advanced Spanish Grammar 4, 4, 4 SPAN361, 362, 363 Advanced Spanish Composition 3, 3, 3 SPAN371, 372, 373 Advanced Spanish Conversation 2, 2, 2 SPAN375 Spanish for Health Professionals 2 SPAN421, 422, 423 Translation and Interpretation 2, 2, 2 SPAN441, 442, 443 Preparation for the Spanish Diploma 1, 1, 1 SPAN451, 452, 453 Advanced Spanish Grammar II 4, 4, 4 Advanced Spanish Composition II SPAN461, 462, 463 3, 3, 3 SPAN471, 472, 473 Advanced Spanish Conversation II 2, 2, 2 SPAN495 Independent Study 1-4 ART321, 322, 323 History of European Art 3, 3, 3 GEOG311 Geography of Spain 2 HIST301, 302, 303 History of Spain 3, 3, 3 The Gospel & Contemporary Culture RELB291, 292, 293 2, 2, 2 MUFP126 Private Lessons 1-3 MUPF171, 172, 173 Choir 1, 1, 1 MUPF146, 147, 148 Orchestra 1, 1, 1 Physical Education PEAC121, 122, 123 1, 1, 1

### **ACA Summer Courses**

See the Summer ACA bulletin for course descriptions. A minimum of C is required.

Austria	(Quarter C	redits)
GRMN101, 102, 103	Beginning German	2, 2, 2
GRMN151, 152, 153	Elementary Oral Expression	1, 1, 1
GRMN191, 192, 193	Intensive German Review	3, 3, 3
GRMN201, 202, 203	Intermediate German	2, 2, 2
GRMN251, 252, 253	Intermediate Oral Expression	1, 1, 1
GRMN291, 292, 293	Intensive German Review	3, 3, 3
GRMN301, 302, 303	Advanced German	2, 2, 2
GRMN351, 352, 353	Advanced Oral Expression	1, 1, 1
BUAD115, 116, 117	Elem. Business German & Internship	1, 1, 1
BUAD215, 216, 217	Intermed. Bus. German & Internship	1, 1, 1
Brazil	(Semester C	redits)

### (Semester Credits) PORT101, 102 **Beginning Portuguese** 3, 3 PORT191, 192 Intensive Portuguese Review 3, 3 PORT211, 212 Intermediate Portuguese 3, 3 PORT291, 292 Intensive Portuguese Review II 3.3 PORT321, 322 Advanced Portuguese I 3, 3

### **COLLEGE OF ARTS AND SCIENCES** 162

France	(Quarter Cre	dits)
FREN102	Beginning French	3
FREN122	Written Comprehension & Expression	2
FREN132	Spelling and Grammar	1
FREN152	Elementary Oral Expression	3
FREN192	Intensive Elementary French	6
FREN202	Intermediate French	2
FREN222	Intermediate Composition	2
FREN232	Spelling and Grammar	2
FREN252	Intermediate Oral Expression	2
FREN262	Reading Comprehension	1
FREN292	Intensive Intermediate French	5
FREN322	Advanced Composition	2
FREN332	Orthography	1
FREN342	Advanced Grammar	2
FREN352	Advanced Oral Expression	2
FREN362	Literary Studies	2
FREN422	Literary Analysis, Summary Techniques	2
FREN462	Advanced Literary Studies	2

### Greece

		,
GREK/RELL331, 332,	Intermediate Greek I, II, III	3, 3, 3
333		
HEBR331, 332, 333	Hebrew	3, 3, 3

Italy		(Quarter Credits)
ITLN101, 102, 103	Beginning Italian	2, 2, 2
ITLN/ART131	Italian Art	3
ITLN191, 192, 293	Intensive Italian Review I	2, 2, 2
ITLN201, 202, 203	Intermediate Italian	2, 2, 2
ITLN/ART231	Italian Art	3
ITLN291, 292, 293	Intensive Italian Review II	2, 2, 2

### Mexico

SPAN101, 102, 103	Beginning Spanish	3, 3, 3
SPAN211, 212, 213	Intermediate Spanish	3, 3, 3
SPAN312	Mexico and its Culture	2
SPAN351	Advanced Spanish Grammar	3
SPAN361	Advanced Spanish Composition	2
SPAN371	Advanced Spanish Conversation	2

### Spain

SPAN101, 102, 103

### 3, 3, 3

(Quarter Credits)

(Quarter Credits)

(Quarter Credits)

(Quarter Credits)

SPAN191, 192, 193	Intensive Spanish Review	3, 3, 3
SPAN211, 212, 213	Intermediate Spanish	3, 3, 3
SPAN291, 292, 293	Intensive Spanish Review II	3, 3, 3
SPAN312	Spain and Its Culture	2
SPAN351	Advanced Spanish Grammar	3
SPAN361	Advanced Spanish Composition	2
SPAN371	Advanced Spanish Conversation	2

Beginning Spanish

### Ukraine

RUSS101, 102, 103	Beginning Russian	3, 3, 3
RUSS211, 212, 213	Intermediate Russian	3, 3, 3
RUSS351	Advanced Russian Grammar	3
RUSS361	Advanced Russian Composition	3
RUSS371	Advanced Russian Conversation	3

Language Honor Society. The local Beta Kappa chapter of Alpha Mu Gamma, the national collegiate honor society for foreign languages, gives recognition to outstanding students.

Language Clubs. The Department of International Language Studies sponsors two language clubs. The purpose is to promote cultural, academic, social and spiritual activities. "Adelante" is the Spanish club and "Oh la la" is the French club. Both clubs require membership fees.

Language Requirements for General Education. Students who wish to have the language requirement waived (with or without credit) by passing a proficiency exam should apply at the Department of International Language Studies. Exams are given in the languages taught at the department: French, German, Korean, Portuguese, and Spanish. Exceptions can be made for other languages by the chair of the Department of International Language Studies. The examination will reflect the student-performance outcomes expected at the intermediate level in the four language skills of reading, writing, listening, and speaking according to the American Council of Teaching Foreign Languages (ACTFL) guidelines. Upon written approval by the instructor, the Department of International Language Studies will grant up to 12 credits per language examined. See p. 62 for fees for Language Proficiency exams. See p. 36 for CLEP options.

Preparation for Teaching. Students preparing to teach French or Spanish at the elementary or secondary level must qualify for teaching credentials as outlined in the School of Education section of this bulletin. The program leading to the Master of Arts in Teaching (MAT) degree in French or Spanish is described in the School of Education section of this bulletin.

# **Graduate Program**

### Master of Arts in Teaching

The Department of International Language Studies cooperates with the School of Education in offering the Master of Arts in Teaching degree to prepare teachers of French or Spanish for secondary schools.

### Prerequisites

Admission to the program is open to applicants who earn a minimum of 20 semester credits in French or Spanish or equivalent. Deficiencies in the applicant's undergraduate program necessitates additional course work. Since the graduate courses are usually conducted in the target language, it is imperative that students comprehend and speak the language.

### **Degree Requirements**

In addition to the general requirements for the MAT stated in the School of Education section of this bulletin, the following departmental requirements should be noted: For those entering the program with a major (30 semester hours), a total of at least 12 credits (language, literature, culture, or business) in French or Spanish is required, including a minimum of 6 credits at the INLS500-level. For those admitted with a minimum of 20 semester credits, a total of at least 18 credits (language, literature, culture or business) in French or Spanish is required, including a minimum of 6 credits at the INLS500-level.

### (Credits) Courses See inside front cover for symbol code.

### INLS121 \$ (4) Elementary Ι

Grammar with reading and writing of simple foreign language in the context of significant aspects of culture of the foreign language-oral and listening work stressed. A one-hour lab per week is required. Language options can be discussed with the Department of INLS.

### INLS122

### Elementary \_

Grammar with reading and writing continued in the context of significant aspects of culture of the foreign language-oral and listening work progressively increased. A one-hour lab per week is required. Language options can be discussed with the Department of INLS.

II

### INLS235

### Intermediate

Grammar, reading, composition, oral and aural exercises in the context of significant aspects of the culture of the foreign language. A one-hour lab per week is required. Prerequisite: INLS122 with a minimum grade of C or permission of the instructor.

### INLS295/495

### Directed Study/Readings/Research/Project

In the area of language, culture, literature, or international trade. INLS495 is open only to qualified upper division students. Permission of instructor required. Repeatable with different material.

### INLS330

### French/Spanish Service Fieldwork

Designed for students having an advanced level of proficiency in French or Spanish. Services may include activities such as mentoring international students on and off campus, tutoring, interpreting and translating for community and government agencies.

### INLS400

### **Topics** in

A study of selected topics in language, culture, literature, or international trade. Topic and credits to be announced. Repeatable with different topics.

### INLS458

### Methods of Foreign Language Instruction: K-12

An overview of approaches and practical techniques in foreign language instruction as well as the theoretical notions underlying current trends in classroom practice. Topics of study will include pedagogical practices and research in FL teaching, ways of using that research, and practical applications of instructional methods. This course focuses on methods for K-12. Attending the Michigan World Language Association Conference in Lansing is required. Required for teacher certification.

### INLS478

### Study Tour:

Travel to selected areas of cultural and language interest combined with lectures, directed readings, projects and assignments. The amount of credit and the geographic area are designated at the time a study tour is announced.

## INLS490

\$ (4)

\$(4)

V(4)

V (4)

\$ (3)

**(3)** 

**(3)** 

Language and International Trade Internship/Practicum A one-semester, full-time work assignment which provides the opportunity to extend theoretical classroom learning in an appropriate setting in the U.S. or abroad. A final report is required.

**INTERNATIONAL LANGUAGE STUDIES** 

### French

### **FREN171**

### **Elementary French I**

Grammar with reading and writing of simple French in the context of significant aspects of culture—oral and listening work stressed. Designed for students who have no French or less than 2 years of high-school French or its equivalent. A one-hour lab per week is required.

### V (4) **FREN171 Elementary French I**

AU/GU course-see content above.

### **FREN172**

### **Elementary French II**

Grammar and reading continued in the context of significant aspects of culture; oral and listening work progressively increased. Designed for students with 2-3 years of high-school French. A one-hour lab per week is required. Prerequisite: FREN171 with a minimum grade of C or permission of the instructor.

### **FREN172**

**Elementary French II** AU/GU course-see content above.

### **FREN275** \$(4)

### Intermediate French

Grammar, reading, composition, and oral and aural exercises in the context of significant aspects of French culture. A one-hour lab per week is required. Prerequisite: FREN172 with a minimum grade of C or permission of the instructor.

### FREN275 Intermediate French

AU/GU course-see content above.

### FREN360

### **Advanced Practice in French**

Deals with some issues and problems facing today's French/ Francophone society through readings, videos, and CDs. This cultural approach offers a jumping-off point for oral and written communication. A one-hour lab per week is required.

### FREN401

### **Fundamentals of Translation**

Techniques of translation processes in rendering into French and English materials ranging from official documents to technical essays and literary texts. Conducted entirely in French.

# FREN402

## French for Interpreters

Intensive study and practice in the art of consecutive and simultaneous oral translation. Conducted entirely in French.

(1-3)

\$ (4)

\$ (4)

# (1–2)

(3)

**(3)** 

**\$** \$ (0)

### Advanced French Communication

A comprehensive study of French grammar for written and oral communication. A review of techniques and strategies to improve communication through creative writing, speech preparation, and class presentations. Emphasis on language fluency and accuracy. Conducted entirely in French.

### FREN420

FREN415

### Francophone Cultures: The New World and the Third World

Explores non-European cultures where French is used as a medium of expression. Study in French literature and film from North America, the Caribbean, and Africa. Conducted entirely in French.

### FREN430

### **Contemporary French Culture and Society**

Analysis and comparison of French and American value orientations, family structures, and educational, political, economic, and cultural institutions. Course offered only during summer study tour to France. Conducted entirely in French.

### FREN445

### French Literature and Film

Analysis and comparison of artistic differences between selected pieces of French literature and their film adaptation. Conducted entirely in French.

### FREN460

### French for International Trade

Spoken and written French common to the French-speaking world of business and industry, emphasizing business practices and cultural tools required to communicate in the French-speaking economic environment: business operations and socio-economics in France; the economy of France. This course provides an intensive preparation of the Diplôme Français des Affaires I conferred by the Chambre de Commerce et d'Industrie de Paris. Conducted entirely in French.

### German

## GRMN181

### Elementary German I

This course is not taught on campus. Students can receive credit for this course only through credit by exam.

### GRMN182

### Elementary German II

This course is not taught on campus. Students can receive credit for this course only through credit by exam.

### GRMN415

### German Culture

An introduction to the life and people of German speaking countries through lectures and readings in standard German on the geography, history, politics, business, social problems, arts, and literatures of the area. Conducted entirely in German. Course offered only during summer study tour to Germany (alternate years).

### GRMN425

### **Contemporary German**

Analysis and comparison of German and American value orientations, family structures, and educational, political and economic, and cultural institutions. Conducted entirely in German. Course offered only during summer study tour to Germany (alternate years).

### Portuguese

### **PORT171**

♦ (3)

**(3)** 

**(3)** 

♦ (3)

**(3)** 

### Elementary Portuguese I

Grammar with reading and writing of simple Portuguese in the context of significant aspects of culture—oral and listening work stressed. A one-hour lab per week is required.

### PORT172

### **Elementary Portuguese II**

Grammar and reading continued: oral and listening work progressively increased. A one-hour lab per week is required. Prerequisite: PORT171 with a minimum grade of C or permission of instructor.

### PORT420

### Portuguese Literature & Culture

A study of selected major Portuguese and Brazilian writers whose works reflect important political, social, moral, and cultural aspects of Portuguese societies. Conducted entirely in Portuguese. Course offered only duuing summer study tour to Brazil (alternate years).

### PORT430

### **Contemporary Brazilian Culture**

An introduction to the life and people of Brazil through lectures and readings in Brazilian Portuguese on the geography, history, politics, social problems, arts, business and literature of the region. Conducted entirely in Portuguese. Course offered only during summer study tour to Brazil (alternate years).

### Spanish

### SPAN171

### **Elementary Spanish I**

Grammar with reading and writing of simple Spanish in the context of significant aspects of culture—oral and listening work stressed. Elementary Spanish I is designed for students who have studied no Spanish or less than 2 years of high-school Spanish or its equivalent. A one-hour lab per week is required.

### SPAN172

### **Elementary Spanish II**

Grammar and reading continued: oral and listening work progressively increased. Designed for students with 2–3 years of high-school Spanish or its equivalent. A one-hour lab per week is required. Prerequisite: SPAN171 with a minimum grade of C or permission of instructor.

### SPAN275

### **Intermediate Spanish**

Grammar, reading, composition, oral and listening exercises on the intermediate level, including significant aspects of Spanish culture. Prerequisite: SPAN172 with a minimum grade of C or permission of instructor.

### SPAN315

### Spanish Conversation and Composition

Training in oral self-expression, with emphasis on fluency and accuracy, integrated with the study of syntax and style. A onehour lab per week is required.

Alt (3)

Alt \$ (4)

Alt (3)

\$(4)

\$ (4)

\$ (4)

\$(3)



(4)

Alt (3)

Alt (3)

(4)

### SPAN325

### Spanish for the Medical Professions

Spoken and written Spanish used by the medical professions in the Spanish-speaking world. Strong emphasis on vocabulary, phrases, medical terminology, and specific language use in a doctor's office and hospital settings. Basic knowledge of Spanish recommended.

### SPAN416

### Spanish for Native Speakers

An in-depth study of the Spanish language for native speakers who have not had previous formal academic instruction in Spanish. Special emphasis will be given to oral and written communication by focusing on grammar, syntax, and correct usage of the Spanish language. Conducted entirely in Spanish.

### SPAN420

### Advanced Spanish Written and Oral Communication

A comprehensive study of Spanish grammar for written and oral communication. A review of techniques and strategies to improve communication through creative writing, speech preparation, and class presentations. Emphasis on language fluency and accuracy. Conducted entirely in Spanish.

### SPAN426

### **Contemporary Spain**

An overview of contemporary Spain and its role in Europe as well as Latin America. Special consideration of geographical aspects, commerce, industry, tourism, education, political settings, and status of the Monarchy are given. Conducted entirely in Spanish.

### SPAN434

### Spanish Culture and Ethics

A course designed to explore basic concepts related to ethics in the Spanish world. It will include religion, tradition, work environment, education, discrimination, migration, politics, and social differences. Conducted entirely in Spanish.

### SPAN436

### Spanish-American Culture

An introduction to the life and people of Spanish America through lectures and readings in standard Spanish on the geography, history, politics, social problems, arts, and literature of the area. Conducted entirely in Spanish.

### SPAN438

### Mexico and Central American Culture

An overview of the Mexico and Central American cultures and their presence in the United States of America. Special consideration to customs, traditions, values, lifestyle, and social problems along with some historical events that have greatly influenced Mexicans and Central Americans. Conducted entirely in Spanish.

### SPAN439

### Caribbean Spanish

A course designed to explore Hispanic culture and traditions in the Spanish-speaking Caribbean islands. Special interest in Cuba, Dominican Republic and Puerto Rico and their immigration trends to the United States of America. A study of their lifestyle, values, traditions, and customs. Conducted entirely in Spanish.

### (3) SPAN446

**(3)** 

**(3)** 

♦ (3)

**(3)** 

**♦ (3)** 

**(3)** 

**(3)** 

### Spanish and Latin American Drama

A study of selected major Spanish and Latin American writers whose works reflect important political, social, moral, and cultural aspects of Hispanic societies. Conducted entirely in Spanish.

### SPAN447

### Spanish for Translation

An introduction to the basic principles of translation from English to Spanish and from Spanish to English. An approach to techniques used in writing translation. Strong emphasis on written translations. Conducted entirely in Spanish.

### SPAN448

### Spanish and Latin American Literature and Film

Comparison of artistic and linguistic differences between selected pieces of Spanish and Latin American literature and their film adaptation. Emphasis on language, characters, and cultural aspects of society. Conducted entirely in Spanish.

### SPAN449

### Spanish for Interpreters

A study of the basic principles of oral interpretation from English to Spanish and from Spanish to English. An approach to techniques used in oral interpretation. Strong emphasis on oral communication. Conducted entirely in Spanish.

### SPAN457

### Spanish Media Translation

A study of the basic principles of translation in the media. Comparison between translation of written documents and oral messages. Special attention to translating news, commercials, movies, websites, speeches, newspapers, and magazines. Conducted in both English and Spanish.

### SPAN488

### Spanish for International Relations

Spoken and written Spanish common to the Spanish-speaking world of international relations with emphasis in vocabulary related to government agencies, non-profit organizations, diplomacy, religious entities, independent agencies (UN, OEA). Special emphasis in communication. Conducted entirely in Spanish.

## SPAN470

### Spanish for International Trade

Spoken and written Spanish common to the Spanish-speaking world of business and industry, with emphasis upon business practices, and the writing and translating of business letters and professional reports. Cross-cultural references provide opportunities for comparative and contrastive analysis of American and Spanish cultural patterns in business settings. Conducted entirely in Spanish.

### **Graduate Courses**

The following courses are available to those preparing for degree language examinations or for improvement in reading ability:

# FREN505

## Reading French

For students without a working knowledge in French; an introduction to the grammar and syntax of French for the purpose of translating written French into English. May count toward a general elective only.

g

**(3)** 

# **(3)**

**(3)** 

**(3)** 

**(3)** 

**(3)** 

**(3)** 

### 166 COLLEGE OF ARTS AND SCIENCES

### GRMN505

### **Reading German**

For students without a working knowledge in German; an introduction to the grammar and syntax of German for the purpose of translating written German into English. May count toward a general elective only.

### INLS575

### Topics in

A study of selected topics in language, literature, or civilization. Topics and credits to be announced. Repeatable with different topics.

### INLS590

### Directed Study/Reading/Research/Project

Studies in the area of French/Spanish language, literature, or civilization, as determined in consultation with the instructor.

# MATHEMATICS

Haughey Hall, Room 121 269-471-3423 <u>math@andrews.edu</u> www.math.andrews.edu

### Faculty

Robert C. Moore, *Chair* Gina D. Creek Shandelle M. Henson Joon Hyuk Kang Yun Myung Oh Lynelle M. Weldon

### **Mathematics & Science Center Faculty**

Keith G. Calkins, *Mathematics Coordinator* Gina D. Creek

### Emeriti

Kenneth L. Franz Theodore R. Hatcher Donald H. Rhoads Edward J. Specht

Academic Programs	Credits
BS: Mathematics	39
Applied Mathematics	
Preparation for Secondary School Mathematics	
Teaching	
Preparation for Graduate Study in Mathematics	
BS: Mathematics Education	30
Major in Mathematical Studies	30
Minor in Mathematics	20
Minor in Mathematics Education	20
Minor in Mathematics of Economics and Finance	20

### Mission

Through teaching, research and service, the Department of Mathematics seeks to provide leadership in the mathematical sciences by preparing students with the mathematical understanding, problem-solving skills and dispositions that enable them to excel in their chosen careers; increasing mathematical and scientific knowledge through publication and presentation; supporting the broader mathematics education community; and mentoring others for generous service through a committed Christian life.

Mathematics is foundational to physics, engineering, and computer science, and is increasingly important in many fields of study such as finance, accounting, economics, biology, medicine, and environmental science. Students majoring in these and other fields will find that acquiring an additional major in mathematics or mathematical studies greatly enhances the marketability of their degree.

(5)

(1–3)

(1-3)