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

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

C., a B., S.a.,

to the state of th	MUPF165, 166, 167	Private Music Lessons .5-1,
One of SPAN301, 302, 303	MUPF171, 172, 173	Choir
One of SPAN331, 332, 333	MUPF146	Chamber Orchestra
One of SPAN351, 352, 353	PEAC104, 105, 106	Physical Education
One of SPAN361, 362, 363	FREN101, 102, 103	Elementary French
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One of SPAN381, 382 (only for students in Argentina)	116, 117	
	BUAD/GRMN215,	

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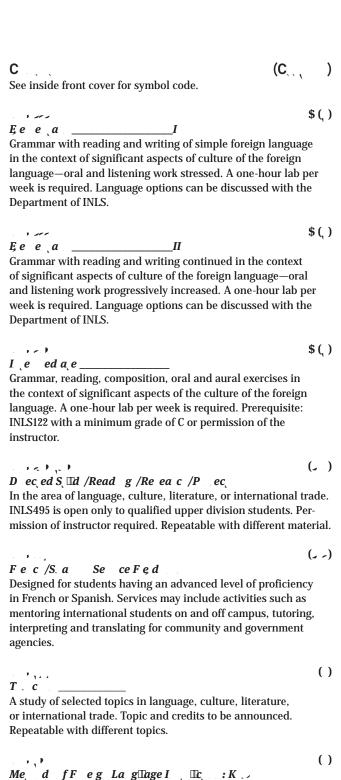
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ACA A a Y a C See the ACA bulletin for course descriptions. A minimum of C is required.

A I	(All	". <b>1</b> )
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	<b>Advanced Spanish Conversation</b>	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
SPAN232	Phonetics	2
SPAN240	Orthography	1
SPAN293	Language Through Drama	1
SPAN301, 302, 303	Folklore of Argentina	2, 2, 2
SPAN326, 327	Translation & Interpretation	2, 2
SPAN332, 333	Latin American Literature	3, 3
SPAN/HIST342, 343	History of Argentina	2, 2
SPAN381, 382	Current Events in South America	1, 1
SPAN422, 423	Translation & Interpretation	2, 2
SPAN495	Independent Study	1-4
MUPF126	Private Lessons	1
MUPF136	Choir	1
MUPF146	Orchestra or Band	1
MUPF146 MUPF156	Orchestra or Band Ensemble	1
MUPF156	Ensemble	1
MUPF156	Ensemble	1
MUPF156  A GRMN101, 102, 103	Ensemble  Beginning German	1 6, 6, 6
MUPF156  A, 1, _ GRMN101, 102, 103 GRMN111, 112, 113	Ensemble  Beginning German Elementary German	1 6, 6, 6 3, 3, 3
MUPF156  A, 1, _ GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123	Ensemble  Beginning German Elementary German Elementary Phonetics	1 6, 6, 6 3, 3, 3 1, 1, 1
MUPF156  A, 1, _ GRMN101, 102, 103 GRMN111, 112, 113	Ensemble  Beginning German Elementary German	1 6, 6, 6 3, 3, 3 1, 1, 1 3, 3, 3
MUPF156  A, GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression	1 6, 6, 6 3, 3, 3 1, 1, 1
MUPF156  A, GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217 GRMN211, 212, 213	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension	1 6, 6, 6 3, 3, 3 1, 1, 1 3, 3, 3 2, 2, 2
MUPF156  A, GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression	1 6, 6, 6 3, 3, 3 1, 1, 1 3, 3, 3 2, 2, 2 3, 3, 3
MUPF156  A, GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN225, 236, 237	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension	1 6, 6, 6 3, 3, 3 1, 1, 1 3, 3, 3 2, 2, 2 3, 3, 3 2, 2, 2
MUPF156  A GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression	6, 6, 6, 6, 3, 3, 3, 3, 1, 1, 1, 1, 3, 3, 3, 3, 2, 2, 2, 2, 3, 3, 3, 3, 2, 2, 2, 2, 3, 3, 3, 3, 3
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression	1 6, 6, 6, 6 3, 3, 3 1, 1, 1, 1 3, 3, 3 2, 2, 2, 2 3, 3, 3 2, 2, 2, 2 3, 3, 3 2, 2, 2, 2
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313 GRMN325, 326, 327	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression Advanced Reading Comprehension	1 6, 6, 6, 6 3, 3, 3 1, 1, 1, 1 3, 3, 3 2, 2, 2, 2 3, 3, 3 2, 2, 2, 2 3, 3, 3 2, 2, 2, 2 3, 3, 3
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313 GRMN325, 326, 327 GRMN335, 336, 337	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Advanced Oral Expression Advanced Written Expression Advanced Written Expression Advanced Reading Comprehension Advanced Listening Comprehension	1 6, 6, 6, 6 3, 3, 3 1, 1, 1, 1 3, 3, 3 2, 2, 2, 2 3, 3, 3 2, 2, 2, 2 3, 3, 3 2, 2, 2, 2 3, 3, 3 3, 3, 3
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313 GRMN325, 326, 327 GRMN335, 336, 337 HIST204, 205, 206	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression Advanced Reading Comprehension Advanced Listening Comprehension European Civilization	1 6, 6, 6 6 3, 3, 3 3 1, 1, 1, 1 3, 3, 3 3 2, 2, 2, 2 3, 3, 3, 3 2, 2, 2, 2 3, 3, 3, 3 3, 3, 3, 3, 3, 3, 3, 3, 3, 2, 2, 2, 2
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313 GRMN325, 326, 327 GRMN305, 336, 337 HIST204, 205, 206 HIST304, 305, 306	Ensemble  Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression Advanced Reading Comprehension Advanced Listening Comprehension European Civilization European Civilization	1 6, 6, 6 6 3, 3, 3 3 1, 1, 1, 1 3, 3, 3 3 2, 2, 2, 2 3, 3, 3 3 2, 2, 2, 2 3, 3, 3 3 3, 3, 3, 3 2, 2, 2, 2 2, 2, 2, 2
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313 GRMN325, 326, 327 GRMN325, 326, 327 GRMN335, 336, 337 HIST204, 205, 206 HIST304, 305, 306 RELB101, 102, 103	Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression Advanced Reading Comprehension Advanced Listening Comprehension European Civilization European Civilization Dogmatics	1 6, 6, 6 6 3, 3, 3 3 1, 1, 1, 1 3, 3, 3 3 2, 2, 2, 2 3, 3, 3, 3 2, 2, 2, 2 2, 2, 2, 2 2, 2, 2, 2
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313 GRMN325, 326, 327 GRMN355, 326, 327 GRMN355, 336, 337 HIST204, 205, 206 HIST304, 305, 306 RELB101, 102, 103 RELB301, 302, 303 BUAD/GRMN105, 106 BUAD/GRMN401,	Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression Advanced Reading Comprehension Advanced Listening Comprehension European Civilization European Civilization Dogmatics Dogmatics	1 6, 6, 6 6 3, 3, 3 3 1, 1, 1, 1 3, 3, 3 3 2, 2, 2, 2 3, 3, 3, 3 2, 2, 2, 2 2, 2, 2, 2, 2, 2, 2, 2, 2, 2
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MUPF156  A    1	Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression Advanced Reading Comprehension European Civilization European Civilization European Civilization Dogmatics Dogmatics Business German Advanced Business German	1 6, 6, 6, 6 3, 3, 3 1, 1, 1 3, 3, 3 2, 2, 2, 2 3, 3, 3 2, 2, 2, 2 3, 3, 3 3, 3, 3 2, 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 3, 3, 3 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 3, 3, 3
MUPF156  A  GRMN101, 102, 103 GRMN111, 112, 113 GRMN121, 122, 123 GRMN215, 216, 217 GRMN211, 212, 213 GRMN221, 222, 223 GRMN235, 236, 237 GRMN306, 307, 308 GRMN311, 312, 313 GRMN325, 326, 327 GRMN355, 326, 327 GRMN355, 336, 337 HIST204, 205, 206 HIST304, 305, 306 RELB101, 102, 103 RELB301, 302, 303 BUAD/GRMN105, 106 BUAD/GRMN401, 402, 403	Beginning German Elementary German Elementary Phonetics Intermediate Oral Expression Intermediate Written Expression Intermed. Reading Comprehension Intermed. Listening Comprehension Advanced Oral Expression Advanced Written Expression Advanced Reading Comprehension European Civilization European Civilization European Civilization Dogmatics Dogmatics Business German Advanced Business German	1 6, 6, 6, 6 3, 3, 3 1, 1, 1 3, 3, 3 2, 2, 2 3, 3, 3 2, 2, 2 3, 3, 3 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2 2, 2, 2

GRMN125	Phonetics	2
GRMN208, 209	Intermediate German	4, 4
GRMN225	Intermediate Phonetics	2
GRMN235, 236	Intermediate Oral Expression	4, 4
GRMN141, 142		

4 - 7 4	(AL _ 1,	. 1 )
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		



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.

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.

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Required for teacher certification.

 $S \square d T \square$ :

() La g Tage a d I e a a Tade I e 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. **F**, , \$(,) E, e e a FecI 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. ′ (′) , . . .<del>-</del>. Ee e a Fec I AU/GU course-see content above. E, e e a Fec II \$(,)

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For students without a workin	g kn	owled	dge in Ge	erman; ar	1
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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.

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T	. <b>c</b>			
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A study of selected topics in language, literature, or civilization. Topics and credits to be announced. Repeatable with different topics.

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> <u>www.math.andrews.edu</u>

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

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

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

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