First Yea	ır						
Fall Term				Spring Ter	m		
	Course		Required		Course		Required
Course	Number	Course Group/Description	Credit Hours	Course	Number	Course Group/Description	Credit Hours
HMSC	1300	Foundations in Human Sciences	3	CHEF	1201	Principles of Food Science Lab	2
HAMG	1321	Introduction to the Hospitality Industry	3	CHEF	1101	Principles of Food Science	1
HIST	1301	United States History I	3	ENGL	1302	Research and Argument	3
ENGL	1301	Rhetoric and Compostition	3	HIST	1302	United States History II	3
		Core CA	3	TRVM	1300	Intro to Travel and Tourism	3
						Core SPCH	3
		Total Semester Hours	15			Total Semester Hours	15

Second Year

Fall Term						
	Course		Required			
Course	Number	Course Group/Description	Credit Hours			
GOVT	2305	Federal Government	3			
CHEF	1205	Public Health and Safety Management	2			
HAMG	2313	Principles of Lodging	3			
		Core Math	3			
		Core LPC	3			
		Total Semester Hours	14			

Spring Ter	Spring Term						
	Course		Required				
Course	Number	Course Group/Description	Credit Hours				
		Core S/BS	3				
GOVT	2306	Texas Government	3				
		Core Science	3				
		Core CCA	3				
HAMG	2330	Convention and Meeting Planning	3				
NUTR	2339	Intoductory to Nutrition	3				
		Total Semester Hours	18				

Third Year

	· · · · ·		
Fall Term			
	Course		Required
Course	Number	Course Group/Description	Credit Hours
RSTO	3301	Bar and Beverage Management	3
RSTO	3325	Purchasing in the Hospitality Industry	3
HAMG	2337	Hospitality Facility Management	3
HAMG	3307	Hospitality and Service Promotions	3
RSTO	2125	Mobile Food Management	1
RSTO	2225	Mobile Food Management Lab	2
		Total Semester Hours	15

Spring Ter	m		
	Course		Required
Course	Number	Course Group/Description	Credit Hours
		Food & Beverage Cost Control in	
RSTO	3305	Hospitality Industry	3
HAMG	3331	Managing the Hospitality Workforce	3
		Core Science	3
HMSC	3300	Professional Leadership in Human Sciences	3
HMSC	4120	Practicum	3
	•	Total Semester Hours	15

Fourth Year

Fall Term			
Course	Course	Course Group/Description	Required
RSTO	4204	Advanced Culinary Planing and Preperation Lab	2
RSTO	4104	Advanced Culinary Planning and Preperation	1
RSTO	4207	Managing the Guest Experience Lab	2
RSTO	4107	Managing the Guest Experience in Hospitality	1
CHEF	2101	Garde Manger	1
CHEF	2201	Garde Manger Lab	2
CHEF	3125	Culinary 1: Hot Food Preparation	1
CHEF	3225	Culinary 1: Hot Food Preparation Lab	2
HAMG	4380	Executive Stratgies in Hospitality Administration	3
		Total Semester Hours	15

Spring Ter	Spring Term						
Course	Course	Course Group/Description	Required				
HAMG	4324	Diversity in the Hospitality Industry	3				
HMSC	4100	Professional Perspectives in Human Sciences	1				
PSTR	3145	Baking Pastries and Desserts	1				
PSTR	3245	Baking Pastries and Desserts Lab	2				
RSTO	4331	Food Service Management and Organization	3				
		HA Culinary	3				
		_					
		Total Semester Hours	13				

Total Hours for Degree 120

		(Course G	iroup Key			
	Credit				Credit		
Course Group Name	Hours	Courses i	n Group	Course Group Name	Hours	Courses in	n Group
Core Science	2-3			Core SPCH	3		
Classical and Modern Astronomy		ASTR	1303	Public Speaking		SPCH	1315
Biology for Science Majors II		BIOL	1307	Interpersonal Communication		SPCH	1318
Biology for Non-Science Majors I		BIOL	1308	Teamwork and Group Communica	tion	SPCH	2333
Biology for Non-Science Majors II		BIOL	1309	Core S/BS	3		2251
General Zoology Anatomy and Physiology I		BIOL BIOL	1313 2301	Cultural Anthropology Principles of Macroeconomics		ANTH ECON	2351 2301
Local Flora or Fauna		BIOL	2381	Principles of Microeconomics		ECON	2302
Plant Form and Function		BIOL	2361	Intro to Human Dimensions and R	ecreation	FORS	2351
Conceptual Chemistry		CHEM	1371	World Regional Geography		GEOG	1303
Intro to Chemistry I		CHEM	1305	Survey of Mass Communication		MCOM	1307
General Chemistry I		CHEM	1311	General Psychology		PSYC	2301
Con and Chamister !!		CHENA	1212	Interestinate Contract		coci	1201
General Chemistry II Conceptual Chemistry		CHEM CHEM	1312 1371	Introduction to Sociology Core LPC	3	SOCI	1301
Intro to Environmental Science		ENVR	1301	Literary Genres	,	ENGL	2335
Physical Geography	-	GEOG	1301	Introduction to Mythology		ENGL	2309
Fundamentals of Earth Science		GEOL	1301	British Literature to 1800		ENGL	2322
Introductory Geology		GEOL	1303	British Literature from 1800		ENGL	2323
Historical Geology Acoustical Physics		GEOL PHYS	1304 1318	American Literature to 1865 American Literature from 1865		ENGL ENGL	2327 2328
Mechanics and Heat		PHYS	1301	World Literature to 1650		ENGL	2332
Electricity, Sound and Light		PHYS	1302	World Literature from 1650		ENGL	2333
General Physics I		PHYS	1305	Introduction to Literature		ENGL	2341
General Physics II		PHYS	1307	Western Civilization I		HIST	2311
Fundamentals of Electronics		PHYS	1310	Western Civilization II		HIST	2312
Technical Physics I		PHYS	2325	World Civilizations I		HIST	2321
Technical Physics II		PHYS	2326	World Civilizations II		HIST	2322
Cultivating Plants CoreSLab	1	HORT	1231	Introduction to Philosophy Introduction to World Religions		PHIL PHIL	1301 1304
Classical and Modern Astronomy	<u> </u>	ASTR	1103	Introduction to Ethics		PHIL	2306
Biology for Science Majors II		BIOL	1107	Core CA	3		
Biology for Non-Science Majors I		BIOL	1108	Art Appreciation		ARTS	1301
Biology for Non-Science Majors II		BIOL	1109	Art History I (Prehistoric to the 14th century)		ARTS	1303
General Zoology		BIOL	1113	Art History II (14th Century to the present)		ARTS	1304
Anatomy and Physiology I		BIOL	2101	Dance Appreciation			2303
	Local Flora or Fauna Lab		2004			DANC	
Plant Form and Function Lab		BIOL	2081	Theatre Appreciation		DRAM	1310
		BIOL	2061	Theatre Appreciation Film and Culture		DRAM DRAM	1310 2366
Conceptual Chemistry Lab Intro to Chemistry I Lab				Theatre Appreciation		DRAM	1310
Conceptual Chemistry Lab		BIOL CHEM	2061 1071	Theatre Appreciation Film and Culture Intro to Music Literature	3	DRAM DRAM MUMH	1310 2366 1307
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab		BIOL CHEM CHEM CHEM	2061 1071 1105 1111 1112	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication	3	DRAM DRAM MUMH MUSI BUSI	1310 2366 1307 1306
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab	h	BIOL CHEM CHEM CHEM CHEM	2061 1071 1105 1111 1112 1071	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing	3	DRAM DRAM MUMH MUSI BUSI ENGL	1310 2366 1307 1306 2304 2311
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La		BIOL CHEM CHEM CHEM CHEM CHEM CHEM	2061 1071 1105 1111 1112 1071 1101	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I	3	DRAM DRAM MUMH MUSI BUSI ENGL FREN	1310 2366 1307 1306 2304 2311 1311
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab		BIOL CHEM CHEM CHEM CHEM	2061 1071 1105 1111 1112 1071	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing	3	DRAM DRAM MUMH MUSI BUSI ENGL	1310 2366 1307 1306 2304 2311
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La		BIOL CHEM CHEM CHEM CHEM CHEM CHEM CHEM ENVR	2061 1071 1105 1111 1112 1071 1101 1001	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II	3	DRAM DRAM MUMH MUSI BUSI ENGL FREN FREN	1310 2366 1307 1306 2304 2311 1311 1312
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab		BIOL CHEM CHEM CHEM CHEM CHEM CHEM GEOL GEOL PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I Elementary German II International & Intercultural Comm-La	atin America	DRAM DRAM MUMH MUSI BUSI ENGL FREN FREN GERM GERM INCM	2366 1307 1306 2304 2311 1311 1312 1311 1312 1301
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab		BIOL CHEM CHEM CHEM CHEM CHEM CHEM GEOL GEOL PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I Elementary German II International & Intercultural Comm-La International & Intercultural Comm-La	atin America n-France	DRAM DRAM MUMH MUSI BUSI ENGL FREN FREN GERM GERM INCM INCM	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab		BIOL CHEM CHEM CHEM CHEM CHEM CHEM GEOL GEOL GEOL PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I Elementary German II International & Intercultural Communication	atin America n-France n-Germany	DRAM DRAM MUMH MUSI BUSI ENGL FREN FREN GERM GERM INCM INCM	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302 1303
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab		BIOL CHEM CHEM CHEM CHEM CHEM CHEM GEOL GEOL PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I Elementary German II International & Intercultural Comm-La International & Intercultural Comm-La	atin America n-France n-Germany	DRAM DRAM MUMH MUSI BUSI ENGL FREN FREN GERM GERM INCM INCM	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab		BIOL CHEM CHEM CHEM CHEM CHEM CHEM GEOL GEOL GEOL PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I Elementary German II International & Intercultural Communicational & Intercul	atin America n-France n-Germany	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM GERM INCM INCM INCM	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302 1303 1304
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab Fundamental of Electronics Lab Technical Physics I Lab		BIOL CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I Elementary German II International & Intercultural Communicational & Intercultural & Intercul	atin America n-France n-Germany n-Brazil	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM GERM INCM INCM INCM INCM PORT PORT SGNL	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302 1303 1304 1311 1312 1301
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab Fundamental of Electronics Lab Technical Physics I Lab		BIOL CHEM CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125 2126	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I International & Intercultural Communicational & Intercultural	atin America n-France n-Germany n-Brazil	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM GERM INCM INCM INCM INCM PORT PORT SGNL SGNL	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302 1303 1304 1311 1312 1301 1301
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab Fundamental of Electronics Lab Technical Physics I Lab Cultivating Plants Lab	b	BIOL CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French II Elementary French II Elementary German I International & Intercultural Communicational & Intercultural & Intercultura	atin America n-France n-Germany n-Brazil	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM GERM INCM INCM INCM INCM FORT PORT SGNL SPAN	1310 2366 1307 1306 2304 2311 1311 1312 1301 1302 1303 1304 1311 1312 1301 1302 1301 1302 1301
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab Fundamental of Electronics Lab Technical Physics I Lab Cultivating Plants Lab Core Math		BIOL CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125 2126 1131	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I International & Intercultural Communicational & Intercultural & Intercultura	atin America n-France n-Germany n-Brazil	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM GERM INCM INCM INCM INCM PORT PORT SGNL SGNL	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302 1303 1304 1311 1312 1301 1301
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab Fundamental of Electronics Lab Technical Physics I Lab Cultivating Plants Lab	b	BIOL CHEM CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125 2126	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French II Elementary French II Elementary German I International & Intercultural Communicational & Intercultural & Intercultura	atin America n-France n-Germany n-Brazil	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM GERM INCM INCM INCM INCM FORT PORT SGNL SPAN	1310 2366 1307 1306 2304 2311 1311 1312 1301 1302 1303 1304 1311 1312 1301 1302 1301 1302 1301
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab General Physics II Lab Fundamental of Electronics Lab Technical Physics II Lab Cultivating Plants Lab Core Math College Algebra Finite Mathematics Math in Society	b	BIOL CHEM CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125 2126 1131	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French II Elementary German I Elementary German II International & Intercultural Communicational & Intercultural & Intercultur	atin America m-France m-Germany m-Brazil e lage	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM INCM INCM INCM INCM SORT PORT SGNL SGNL SPAN SPAN	1310 2366 1307 1306 2304 2311 1311 1312 1301 1302 1303 1304 1311 1312 1301 1302 1301 1302 1311 1312
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab General Physics II Lab Fundamental of Electronics Lab Technical Physics II Lab Cultivating Plants Lab Core Math College Algebra Finite Mathematics Math in Society Intro to Probability and Statistics	3	BIOL CHEM CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125 2126 1131 1314 1324 1332 1342	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French II Elementary German I International & Intercultural Communicational & Intercultural Co	atin America m-France m-Germany m-Brazil e lage	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM INCM INCM INCM SPAN SPAN CHEF CHEF HAMG	1310 2366 1307 1306 2304 2311 1311 1312 1301 1302 1303 1304 1311 1312 1301 1302 1311 1312 1301 1302 1311 1312
Conceptual Chemistry Lab Intro to Chemistry I Lab General Chemistry I Lab General Chemistry II Lab Conceptual Chemistry Lab Intro to Environmental Science La Fundamentals of Earth Science La Introductory Geology Lab Historical Geology Lab Acoustical Physics Lab Mechanics and Heat Lab Electricity, Sound and Light Lab General Physics I Lab General Physics II Lab Fundamental of Electronics Lab Technical Physics II Lab Cultivating Plants Lab Core Math College Algebra Finite Mathematics Math in Society	3	BIOL CHEM CHEM CHEM CHEM CHEM CHEM ENVR GEOL GEOL GEOL PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS	2061 1071 1105 1111 1112 1071 1101 1001 1103 1104 1018 1101 1102 1105 1107 1110 2125 2126 1131 1314 1324 1332	Theatre Appreciation Film and Culture Intro to Music Literature Music Appreciation Core CCA Business Communication Technical and Scientific Writing Elementary French I Elementary French II Elementary German I International & Intercultural Communicational & Intercultural Communicationa	atin America n-France n-Germany n-Brazil e aage	DRAM DRAM MUMH MUSI BUSI ENGL FREN GERM GERM INCM INCM INCM SPAN SPAN SPAN CHEF CHEF	1310 2366 1307 1306 2304 2311 1311 1312 1311 1312 1301 1302 1303 1304 1311 1312 1301 1302 1311 1312