

EDUCATION (HUMAN RESOURCES AND WORKFORCE DEVELOPMENT)

UACCM ASSOCIATE DEGREE - TO - UOFA BACHELOR OF SCIENCE DEGREE

120 Semester Hours

This agreement requires 120 credit hours: maximum 69 at UACCM and remaining at UofA (51 of which must be upper-division).



Students completing the Associate of Science in Liberal Arts degree with a minimum 2.5 cumulative GPA, have 3 plus years of full-time work experience or equivalent, and have completed general education core plus six hours of economics and advanced level math, will have satisfied the UofA lower-level core and will be admitted to the BS in Education degree program as a junior.

Please see your UACCM advisor for degree and graduation information.

ASSOCIATE OF SCIENCE IN LIBERAL ARTS

60 Semester Hours

ENGLISH/COMMUNICATIONS: 9 credit hours

- _____ ENG 1013 Composition I 3 credit hours
- _____ ENG 1023 Composition II 3 credit hours
- _____ SPH 2303 Introduction to Oral Communications 3 credit hours

- UoFA Equiv. ENGL 1013
- UoFA Equiv. ENGL 1023
- UoFA Equiv. COMM 1313

MATHEMATICS: 3 credit hours

- _____ MATH 1203 College Algebra 3 credit hours
- OR MATH 1204 College Algebra (Extended Format) 4 credit hours

- UoFA Equiv. MATH 1203
- UoFA Equiv. MATH 1204

U.S. HISTORY/GOVERNMENT: 3 credit hours

Three hours of U.S. history/government must be selected from the following list:

- _____ HIST 2003 United States History I 3 credit hours
- _____ HIST 2013 United States History II 3 credit hours
- _____ PSCI 2003 American Government 3 credit hours

- UoFA Equiv. HIST 2003
- UoFA Equiv. HIST 2013
- UoFA Equiv. PLSC 2003

SOCIAL SCIENCES: 9 credit hours

- _____ HIST 1113 World Civilization I 3 credit hours
- OR HIST 1123 World Civilization II 3 credit hours

- UoFA Equiv. HIST 1113
- UoFA Equiv. HIST 1123

Six hours of social sciences must be selected from the following list:

- _____ ANTH 2333 Introduction to Anthropology 3 credit hours
- _____ CRIM 2003 Introduction to Criminal Justice 3 credit hours
- _____ HIST 1113 World Civilization I 3 credit hours
- _____ HIST 1123 World Civilization II 3 credit hours
- _____ HIST 2003 United States History I 3 credit hours
- _____ HIST 2013 United States History II 3 credit hours
- _____ PSCI 2003 American Government 3 credit hours
- _____ PSY 2023 Psychology of Human Development 3 credit hours
- _____ SOC 2013 Introduction to Sociology 3 credit hours
- _____ SOC 2023 Social Problems 3 credit hours

- UoFA Equiv. ANTH 1023
- UoFA Equiv. CMJS 2003
- UoFA Equiv. HIST 1113
- UoFA Equiv. HIST 1123
- UoFA Equiv. HIST 2003
- UoFA Equiv. HIST 2013
- UoFA Equiv. PLSC 2003
- UoFA Equiv. PSYC 3093
- UoFA Equiv. SOCI 2013
- UoFA Equiv. SOCI 2033

BIOLOGICAL SCIENCES: 4 credit hours

Four hours of biological sciences must be selected from the following list:

- _____ BIOL 1004 Fundamentals of Biology 4 credit hours
- _____ BIOL 2004 Human Anatomy and Physiology I 4 credit hours
- _____ BIOL 2014 Human Anatomy and Physiology II 4 credit hours
- _____ BIOL 2044 General Botany 4 credit hours
- _____ BIOL 2034 Principles of Zoology 4 credit hours

- UoFA Equiv. BIOL 1543/1541L
- UoFA Equiv. BIOL 2443/2441L
- UoFA Equiv. BIOL 2213/2211L
- UoFA Equiv. BIOL 1613/1611
- UoFA Equiv. BIOL 1603/1601L

PHYSICAL SCIENCES: 4 credit hours

Four hours of physical sciences must be selected from the following list:

- _____ CHEM 1004 Fundamentals of Chemistry 4 credit hours
- _____ CHEM 2004 Introductory Chemistry for Health-Related Professions 4 credit hours
- _____ GEOL 1104 General Physical Geology 4 credit hours
- _____ PHY 2004 Physical Science 4 credit hours
- _____ SCI 2014 Earth Science 4 credit hours

- UoFA Equiv. CHEM 1053/1051L
- UoFA Equiv. CHEM 1073/1071L
- UoFA Equiv. GEOS 1113/1111L
- UoFA Equiv. PHYS 299TT
- UoFA Equiv. GEOS 199TT



Prior to graduation, students must demonstrate competency in financial literacy by satisfactory completion of FIN 1521 Personal Finance Applications (or an approved substitution) with a grade of "C" or higher, or by a score of 70% or more on a challenge exam FIN 1521.

A student's degree program requirements are those specified in the catalog in effect at the time of declaration of program major. Students must meet the above program requirements and the graduation requirements as indicated by institutional and college policy. The program can be changed only with the approval of the official advisor. If original courses are eliminated, students may be required to meet new curriculum requirements in the degree program. If students are not enrolled for two or more consecutive terms (excluding summer terms), they must reenter under the program requirements of the current catalog. Students are responsible for understanding program requirements and changes.

Students are encouraged to visit www.UofA.edu to see all admission requirements for the institution and to check for any additional requirements for the specific program.

FINE ARTS/HUMANITIES: 6 credit hours

Three hours of fine arts/humanities must be selected from the following list:

_____	ART	2003	Art Appreciation	.....	.3 credit hours	UofA Equiv. ARHS 1003
_____	MUS	2003	Music Appreciation	.....	.3 credit hours	UofA Equiv. MLIT 1003
_____	THEA	2003	Theatre Appreciation	.....	.3 credit hours	UofA Equiv. THTR 1003
_____	THEA	2023	Film Appreciation	.....	.3 credit hours	UofA Equiv. COMM 1003

Three hours of fine arts/humanities must be selected from the following list:

_____	ENG	2213	World Literature I	.....	.3 credit hours	UofA Equiv. WLIT 1113
_____	ENG	2223	World Literature II	.....	.3 credit hours	UofA Equiv. WLIT 1123

DIRECTED REQUIREMENTS:..... 12 credit hours

_____	ECON	2453	Macroeconomics	.....	.3 credit hours	UofA Equiv. ECON 2013
_____	ECON	2463	Microeconomics	.....	.3 credit hours	UofA Equiv. ECON 2023
_____	PSY	2003	General Psychology	.....	.3 credit hours	UofA Equiv. PSYC 2003
_____	MATH	1113	Quantitative Literacy	.....	.3 credit hours	UofA Equiv. MATH 1313
_____	OR	MATH	2003	Introduction to Statistics3 credit hours	UofA Equiv. STAT 2303

DIRECTED ELECTIVES:..... 10 credit hours

_____	ELECTIVE	Advisor approved electives to reach 60 hours	10 credit hours
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BACHELOR OF SCIENCE IN EDUCATION
(HUMAN RESOURCES AND WORKFORCE DEVELOPMENT)

60 Semester Hours

CAREER DEVELOPMENT PILLAR: 18 credit hours

_____	HRWD	3113	Foundation of Human Resource Development	.....	.3 credit hours
_____	HRWD	3123	Career Development	.....	.3 credit hours
_____	HRWD	4113	The Generational Dynamics in the Workplace	.....	.3 credit hours
_____	HRWD	3133	Writing for Human Resource and Workforce Development	.....	.3 credit hours
_____	HRWD	4123	Strategic Human Resource Development	.....	.3 credit hours
_____	HRWD	4133	International HRD and Cultural Differentiation	.....	.3 credit hours

ORGANIZATION DEVELOPMENT PILLAR:..... 15 credit hours

_____	HRWD	3213	Organization Development	.....	.3 credit hours
_____	HRWD	3223	Managing Human Resource Development Programs	.....	.3 credit hours
_____	HRWD	4213	Workplace Diversity and Human Resource Development	.....	.3 credit hours
_____	HRWD	4223	Professional and Leadership Development	.....	.3 credit hours
_____	HRWD	4233	HRD Legal and Ethical Issues	.....	.3 credit hours

TRAINING AND DEVELOPMENT PILLAR:..... 18 credit hours

_____	HRWD	3313	Training and Development	.....	.3 credit hours
_____	HRWD	3323	Designing and Developing HR Development Programs	.....	.3 credit hours
_____	HRWD	3333	Communication in HR and Workforce Development	.....	.3 credit hours
_____	HRWD	4313	HRD Program and Product Evaluation	.....	.3 credit hours
_____	HRWD	4323	Instructional Technology and Design	.....	.3 credit hours
_____	HRWD	4333	Human Resource Development Capstone	.....	.3 credit hours

GENERAL ELECTIVES: 0-9 credit hours

_____	ELECTIVE	Any remaining hours to reach 120 hours required for degree certification	0-9 credit hrs.
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FOOD SCIENCE - FOOD SCIENCE CONCENTRATION (FDSCBS-FDSC)

UACCM ASSOCIATE DEGREE - TO - UOFA BACHELOR OF SCIENCE DEGREE

120 Semester Hours

This agreement requires 120 credit hours.



Students completing the Associate of Science in Liberal Arts degree with a minimum 2.0 cumulative GPA, will have satisfied the UofA lower-level core and will be admitted to the Food Science Department of the Dale Bumpers College of Agricultural, Food and Life Science as a junior.

Please see your UACCM advisor for degree and graduation information.

ASSOCIATE OF SCIENCE IN LIBERAL ARTS

60 Semester Hours

ENGLISH/COMMUNICATIONS: 9 credit hours

_____	ENG 1013	Composition I.....	3 credit hours
_____	ENG 1023	Composition II.....	3 credit hours
_____	SPH 2303	Introduction to Oral Communications.....	3 credit hours

UofA Equiv. ENGL 1013
UofA Equiv. ENGL 1023
UofA Equiv. COMM 1313

MATHEMATICS: 14 credit hours

_____	MATH 1203	College Algebra.....	3 credit hours
_____	MATH 1213	Plane Trigonometry.....	3 credit hours
_____	MATH 2003	Introduction to Statistics.....	3 credit hours
_____	MATH 2015	Calculus I.....	5 credit hours

UofA Equiv. MATH 1203
UofA Equiv. MATH 1213
UofA Equiv. STAT 2303
UofA Equiv. MATH 2554

U.S. HISTORY/GOVERNMENT: 3 credit hours

Three hours of U.S. history/government must be selected from the following list:

_____	HIST 2003	United States History I.....	3 credit hours
_____	HIST 2013	United States History II.....	3 credit hours
_____	PSCI 2003	American Government.....	3 credit hours

UofA Equiv. HIST 2003
UofA Equiv. HIST 2013
UofA Equiv. PLSC 2003

SOCIAL SCIENCES: 9 credit hours

_____	HIST 1113	World Civilization I.....	3 credit hours
OR	HIST 1123	World Civilization II.....	3 credit hours

UofA Equiv. HIST 1113
UofA Equiv. HIST 1123

Six hours of social sciences must be selected from the following list:

_____	ANTH 2333	Introduction to Anthropology.....	3 credit hours
_____	CRIM 2003	Introduction to Criminal Justice.....	3 credit hours
_____	ECON 2453	Macroeconomics.....	3 credit hours
_____	ECON 2463	Microeconomics.....	3 credit hours
_____	HIST 1113	World Civilization I.....	3 credit hours
_____	HIST 1123	World Civilization II.....	3 credit hours
_____	HIST 2003	United States History I.....	3 credit hours
_____	HIST 2013	United States History II.....	3 credit hours
_____	PSCI 2003	American Government.....	3 credit hours
_____	PSY 2003	General Psychology.....	3 credit hours
_____	PSY 2023	Psychology of Human Development.....	3 credit hours
_____	SOC 2013	Introduction to Sociology.....	3 credit hours
_____	SOC 2023	Social Problems.....	3 credit hours

UofA Equiv. ANTH 1023
UofA Equiv. CMJS 2003
UofA Equiv. ECON 2013
UofA Equiv. ECON 2023
UofA Equiv. HIST 1113
UofA Equiv. HIST 1123
UofA Equiv. HIST 2003
UofA Equiv. HIST 2013
UofA Equiv. PLSC 2003
UofA Equiv. PSYC 2003
UofA Equiv. PSYC 3093
UofA Equiv. SOCI 2013
UofA Equiv. SOCI 2033

LAB SCIENCES: 16 credit hours

_____	BIOL 1004	Fundamentals of Biology.....	4 credit hours
_____	BIOL 2104	Microbiology.....	4 credit hours
_____	CHEM 2121L	General College Chemistry I Lab.....	1 credit hour
AND	CHEM 2123	General College Chemistry I.....	3 credit hours
_____	CHEM 2131L	General College Chemistry II Lab.....	1 credit hour
AND	CHEM 2133	General College Chemistry II.....	3 credit hours

UofA Equiv. BIOL 1543/1541L
UofA Equiv. BIOL 2013/2011L
UofA Equiv. CHEM 1201L
UofA Equiv. CHEM 1203
UofA Equiv. CHEM 1221L
UofA Equiv. CHEM 1223

FINE ARTS/HUMANITIES: 6 credit hours

_____	ART 2003	Art Appreciation.....	3 credit hours
OR	MUS 2003	Music Appreciation.....	3 credit hours
OR	THEA 2003	Theatre Appreciation.....	3 credit hours
OR	THEA 2023	Film Appreciation.....	3 credit hours
_____	ENG 2213	World Literature I.....	3 credit hours
OR	ENG 2223	World Literature II.....	3 credit hours

UofA Equiv. ARHS 1003
UofA Equiv. MLIT 1003
UofA Equiv. THTR 1003
UofA Equiv. COMM 1003
UofA Equiv. WLIT 1113
UofA Equiv. WLIT 1123

FOOD SCIENCE CORE: 3 credit hours

_____	NUTR 1503	Nutrition.....	3 credit hours
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UofA Equiv. NUTR 1213



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BACHELOR OF SCIENCE IN AGRICULTURAL, FOOD AND LIFE SCIENCES

60 Semester Hours

JUNIOR YEAR - FALL SEMESTER: 15 credit hours

_____	PHYS	2013	College Physics I	.....	.3 credit hours
_____	PHYS	2011L	College Physics I Lab	.....	.1 credit hours
_____	FDSC	1011	Exploring Topics in Food Science	.....	.1 credit hours
_____	FDSC	4413	Sensory Evaluation of Food	.....	.3 credit hours
_____	ELECTIVE		Communication Intensive Course (3000-4000 Level)	.....	.3 credit hours
_____	ELECTIVE		General Elective for FDSC (3000-4000 Level)	.....	.3 credit hours
_____	ELECTIVE		General Elective	.....	.1 credit hours

JUNIOR YEAR - SPRING SEMESTER: 15-16 credit hours

_____	CHEM	2613	Organic Physiology Chemistry	.....	.3 credit hours
_____	CHEM	2611L	Organic Physiology Chemistry Lab	.....	.1 credit hours
_____	FDSC	1103	Introduction to Food Science	.....	.3 credit hours
_____	FDSC	3202	Introduction to Food Law	.....	.2 credit hours
_____	FDSC	2523	Sanitation and Safety			
	OR	FDSC	4754	Engineering Principles of Food Processing3-4 credit hours
_____	ELECTIVE		General Elective	.....	.3 credit hours

SENIOR YEAR - SUMMER SEMESTER: 3 credit hours

_____	FDSC	431V	Internship in Food Science3 credit hours
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SENIOR YEAR - FALL SEMESTER: 13 credit hours

_____	CHEM	3813	Elements of Biochemistry3 credit hours
_____	FDSC	3103	Principles of Food Processing	.....	.3 credit hours
_____	FDSC	4122	Food Microbiology	.....	.2 credit hours
_____	FDSC	4121L	Food Microbiology Lab	.....	.1 credit hours
_____	FDSC	4304	Food Chemistry	.....	.4 credit hours

SENIOR YEAR - SPRING SEMESTER: 13-14 credit hours

_____	FDSC	2523	Sanitation and Safety			
	OR	FDSC	4754	Engineering Principles of Food Processing3-4 credit hours
_____	FDSC	4113	Food Analysis	.....	.3 credit hours
_____	FDSC	4111L	Food Analysis Lab	.....	.1 credit hours
_____	FDSC	4713	Product Innovation for the Food Scientist	.....	.3 credit hours
_____	ELECTIVE		General Elective (3000-4000 Level)	.....	.2 credit hours
_____	ELECTIVE		General Elective	.....	.1 credit hours

FOOD SCIENCE - FOOD TECHNOLOGY CONCENTRATION (FDSCBS-FDTN)

UACCM ASSOCIATE DEGREE - TO - UOFA BACHELOR OF SCIENCE DEGREE

120 Semester Hours

This agreement requires 120 credit hours.



Students completing the Associate of Science in Liberal Arts degree with a minimum 2.0 cumulative GPA, will have satisfied the UofA lower-level core and will be admitted to the Food Science Department of the Dale Bumpers College of Agricultural, Food and Life Science as a junior.

Please see your UACCM advisor for degree and graduation information.

ASSOCIATE OF SCIENCE IN LIBERAL ARTS

60 Semester Hours

ENGLISH/COMMUNICATIONS: 9 credit hours

_____	ENG 1013	Composition I.....	3 credit hours	UofA Equiv. ENGL 1013
_____	ENG 1023	Composition II.....	3 credit hours	UofA Equiv. ENGL 1023
_____	SPH 2303	Introduction to Oral Communications.....	3 credit hours	UofA Equiv. COMM 1313

MATHEMATICS: 9 credit hours

_____	MATH 1203	College Algebra.....	3 credit hours	UofA Equiv. MATH 1203
_____	MATH 2003	Introduction to Statistics.....	3 credit hours	UofA Equiv. STAT 2303
_____	MATH 2023	Calculus for Business.....	3 credit hours	UofA Equiv. MATH 2043

U.S. HISTORY/GOVERNMENT: 3 credit hours

Three hours of U.S. history/government must be selected from the following list:

_____	HIST 2003	United States History I.....	3 credit hours	UofA Equiv. HIST 2003
_____	HIST 2013	United States History II.....	3 credit hours	UofA Equiv. HIST 2013
_____	PSCI 2003	American Government.....	3 credit hours	UofA Equiv. PLSC 2003

SOCIAL SCIENCES: 9 credit hours

_____	HIST 1113	World Civilization I.....	3 credit hours	UofA Equiv. HIST 1113
OR	HIST 1123	World Civilization II.....	3 credit hours	UofA Equiv. HIST 1123

Six hours of social sciences must be selected from the following list:

_____	ANTH 2333	Introduction to Anthropology.....	3 credit hours	UofA Equiv. ANTH 1023
_____	CRIM 2003	Introduction to Criminal Justice.....	3 credit hours	UofA Equiv. CMJS 2003
_____	ECON 2453	Macroeconomics.....	3 credit hours	UofA Equiv. ECON 2013
_____	ECON 2463	Microeconomics.....	3 credit hours	UofA Equiv. ECON 2023
_____	HIST 1113	World Civilization I.....	3 credit hours	UofA Equiv. HIST 1113
_____	HIST 1123	World Civilization II.....	3 credit hours	UofA Equiv. HIST 1123
_____	HIST 2003	United States History I.....	3 credit hours	UofA Equiv. HIST 2003
_____	HIST 2013	United States History II.....	3 credit hours	UofA Equiv. HIST 2013
_____	PSCI 2003	American Government.....	3 credit hours	UofA Equiv. PLSC 2003
_____	PSY 2003	General Psychology.....	3 credit hours	UofA Equiv. PSYC 2003
_____	PSY 2023	Psychology of Human Development.....	3 credit hours	UofA Equiv. PSYC 3093
_____	SOC 2013	Introduction to Sociology.....	3 credit hours	UofA Equiv. SOCI 2013
_____	SOC 2023	Social Problems.....	3 credit hours	UofA Equiv. SOCI 2033

LAB SCIENCES: 16 credit hours

_____	BIOL 1004	Fundamentals of Biology.....	4 credit hours	UofA Equiv. BIOL 1543/1541L
_____	BIOL 2104	Microbiology.....	4 credit hours	UofA Equiv. BIOL 2013/2011L
_____	CHEM 2121L	General College Chemistry I Lab.....	.1 credit hour	UofA Equiv. CHEM 1201L
AND	CHEM 2123	General College Chemistry I.....	3 credit hours	UofA Equiv. CHEM 1203
_____	CHEM 2131L	General College Chemistry II Lab.....	.1 credit hour	UofA Equiv. CHEM 1221L
AND	CHEM 2133	General College Chemistry II.....	3 credit hours	UofA Equiv. CHEM 1223

FINE ARTS/HUMANITIES: 6 credit hours

_____	ART 2003	Art Appreciation.....	3 credit hours	UofA Equiv. ARHS 1003
OR	MUS 2003	Music Appreciation.....	3 credit hours	UofA Equiv. MLIT 1003
OR	THEA 2003	Theatre Appreciation.....	3 credit hours	UofA Equiv. THTR 1003
OR	THEA 2023	Film Appreciation.....	3 credit hours	UofA Equiv. COMM 1003
_____	ENG 2213	World Literature I.....	3 credit hours	UofA Equiv. WLIT 1113
OR	ENG 2223	World Literature II.....	3 credit hours	UofA Equiv. WLIT 1123

DIRECTED GENERAL EDUCATION ELECTIVES: 8 credit hours

_____	ELECTIVES	Directed General Education Elective.....	8 credit hours	
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BACHELOR OF SCIENCE IN AGRICULTURAL, FOOD AND LIFE SCIENCES

60 Semester Hours

JUNIOR YEAR - FALL SEMESTER: 16 credit hours

_____	FDSC 1011	Exploring Topics in Food Science	.....	.1 credit hours
_____	FDSC 3103	Principles of Food Processing	.....	.3 credit hours
_____	FDSC 4413	Sensory Evaluation of Food	.....	.3 credit hours
_____	ELECTIVE	Communication Intensive Course (3000-4000 Level).	.....	.3 credit hours
_____	ELECTIVE	General Elective or Minor Course Requirement	.....	.3 credit hours
_____	ELECTIVE	General Elective or Minor Course Requirement	.....	.3 credit hours

JUNIOR YEAR - SPRING SEMESTER: 15 credit hours

_____	CHEM 2613	Organic Physiology Chemistry	.....	.3 credit hours
_____	CHEM 2611L	Organic Physiology Chemistry Lab	.....	.1 credit hours
_____	FDSC 1103	Introduction to Food Science	.....	.3 credit hours
_____	FDSC 3202	Introduction to Food Law	.....	.2 credit hours
_____	FDSC 2523	Sanitation and Safety	.....	.3 credit hours
_____	ELECTIVE	General Elective or Minor Course Requirements	.....	.3 credit hours

SENIOR YEAR - SUMMER SEMESTER: 3 credit hours

_____	FDSC 431V	Internship in Food Science3 credit hours
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SENIOR YEAR - FALL SEMESTER: 13 credit hours

_____	CHEM 3813	Elements of Biochemistry3 credit hours
_____	FDSC 4122	Food Microbiology	.....	.2 credit hours
_____	FDSC 4121L	Food Microbiology Lab	.....	.1 credit hours
_____	FDSC 4304	Food Chemistry	.....	.4 credit hours
_____	ELECTIVE	General Elective or Minor Course Requirements	.....	.3 credit hours

SENIOR YEAR - SPRING SEMESTER: 13 credit hours

_____	FDSC 4113	Food Analysis	.....	.3 credit hours
_____	FDSC 4111L	Food Analysis Lab	.....	.1 credit hours
_____	FDSC 4713	Product Innovation for the Food Scientist	.....	.3 credit hours
_____	ELECTIVE	General Elective for FDTN (3000-4000 Level).	.....	.3 credit hours
_____	ELECTIVE	General Elective or Minor Course Requirement	.....	.3 credit hours