



Associate of Arts & Science Degree:
Anthropology Emphasis

Name: _____

Emphasis Requirements:

9-10 Credits Required, Including:

Credits

___ ANT 100 General Anthropology 3

Elective Courses (At Least 2 Other Anthropology Courses)

___ 3
___ 3-4

___ Requirements Satisfied

___ Requirements NOT Satisfied

Certificate Award Date: _____

Reviewed by (signature)



Associate of Arts & Science Degree:
Biological Science Emphasis

Name: _____

Emphasis Requirements:

12-20 Credits Required, Including:

Credits

Any BAC, BIO, BOT, NAT, PHS or ZOO Courses
4 courses required—3 with lab component

3-5

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__ Requirements Satisfied

__ Requirements NOT Satisfied

Certificate Award Date: _____

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Associate of Arts & Science Degree:
Business Emphasis

Name: _____

Emphasis Requirements:

22 Credits Required, Including:

	<u>Credits</u>
___ BUS 210 Business Communication	3
___ BUS 201 Introductory Accounting	4
___ BUS 204 Managerial Accounting	3
___ ECO 203 Economics—Macro	3
___ ECO 204 Economics—Micro	3
___ BUS 230 Intro to Management Information Systems (<i>Online</i>)	3
___ BUS/ECO 243 Economics & Business Statistics (<i>Online</i>)	3

___ Requirements Satisfied

___ Requirements NOT Satisfied

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Associate of Arts & Science Degree:
Chemistry Emphasis

Name: _____

Emphasis Requirements:

16 Credits Required, Including:

		<u>Credits</u>
___	CHE 145 General Chemistry I	5
___	CHE 155 General Chemistry II	5
___	CHE 343 Organic Chemistry I	3
___	CHE 363 Organic Chemistry II	3

___ Requirements Satisfied

___ Requirements NOT Satisfied

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Associate of Arts & Science Degree:
 Computer Science Emphasis

Name: _____

Emphasis Requirements:

15-18 Credits Required, Including:

	<u>Credits</u>
___ CPS 245 Computer Science I: Object-Oriented Programming	4
___ CPS 255 Computer Science II: Objects & Data Abstraction	3
___ CPS 265 Computer Science III: Algorithms & Data Structures	3

Choose ONE of the courses listed:

___ MAT 211 Calculus	4-5
___ MAT 221 Calculus & Analytic Geometry I	5
___ MAT 222 Calculus & Analytic Geometry II	5
___ MAT 230 Discrete Mathematics	3

Choose TWO of the courses listed:

___ CPS 110 Intro to Computer Science (Basic)	3
___ CPS 130 Intro to Programming (Basic)	3
___ CPS 139 Web Page Development	2
___ CPS 149 Fundamentals of Web Programming	2
___ CPS 240 Advanced Visual Basic	3
___ CPS 260 Programming in Assembly Language	3
___ CPS 291 Special Topics	1-3
___ CPS 299 Independent Study	1-3

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

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Associate of Arts & Science Degree:
Education Emphasis

Name: _____

Emphasis Requirements:

15-17 Credits Required, Including:

	<u>Credits</u>
___ EDU 201 Concepts, Issues, and Field Experience in Education	3
___ EDU 230 Educational Psychology	3
___ EDU 300 The Exceptional Individual	3
___ PSY 202 Introduction to Psychology	3 OR
___ PSY 201 Introduction to Psychology	4
___ PSY 250 Life Span Developmental Psychology	3 OR
___ PSY 360 Psychology of Childhood & Adolescence	3

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

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Associate of Arts & Science Degree:
Engineering Emphasis

Name: _____

Emphasis Requirements:

22-24 Credits Required, Including:

Credits

___	EGR 105 Engineering Fundamentals	3
___	EGR 282 Engineering Economics	3
___	MEC 201 Statics	3
___	MEC 202 Dynamics	3

Electrical Majors

Choose ONE of the courses listed:

___	CPS 216 Problem Solving & Programming in C++	4
___	CPS 245 Computer Science I: Object-Oriented Programming	4

General Majors

Choose TWO of the courses listed:

___	EGR 263 Engineering Thermodynamics	3
___	GRA 110 Engineering Graphics w/Computer Aided Drafting	3
___	MEC 203 Strength of Materials	3-5

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

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Associate of Arts & Science Degree:
Environmental Studies Emphasis

Name: _____

Emphasis Requirements:

13-19 Credits Required, Including:

Credits

Choose ONE of the courses listed:

<input type="checkbox"/>	ZOO 101 Animal Biology	5
<input type="checkbox"/>	BOT 130 General Botany	5
<input type="checkbox"/>	CHE 123 Chemistry & Society	3
<input type="checkbox"/>	CHE 124 Applied Chemistry & Society	4
<input type="checkbox"/>	CHE 125 Intro Chemistry	5
<input type="checkbox"/>	GEO 123 Physical Geography: Weather & Climate	4-5

Choose ONE of the courses listed:

<input type="checkbox"/>	BIO 103 Human Environmental Biology	3-4
<input type="checkbox"/>	BIO 107 Bio. Aspects/Conservation of Natural Resources	3
<input type="checkbox"/>	GEO 350 Environmental Conservation	3
<input type="checkbox"/>	GLG 169 Environmental Geology	4-5

Choose ONE of the courses listed:

<input type="checkbox"/>	ENG 285 Literature of Nature	3
<input type="checkbox"/>	PHI 244 Environmental Ethics	3
<input type="checkbox"/>	SOC 355 Sociology of the Environment	3

Choose ONE of the following:

<input type="checkbox"/>	MAT 117 Elementary Statistics	3
<input type="checkbox"/>	PSY 202 Intro Psychology	3

Choose ONE of the following:

<input type="checkbox"/>	BOT 299 Reading & Research in Botany	3
<input type="checkbox"/>	ZOO 299 Reading & Research in Zoology	1-3

Requirements Satisfied

Requirements NOT Satisfied

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Associate of Arts & Science Degree:
 Health Science Emphasis

Name: _____

Emphasis Requirements:

16-20 Credits Required, Including:

	<u>Credits</u>
___ BIO 109 Concepts of Biology	5 OR
___ ZOO 101 Animal Biology	5
___ ZOO 234 Human Anatomy	3 OR
___ PHS XXX <i>Physiology Course Option</i>	3-5
___ CHE 125 Intro Chemistry	5 OR
___ CHE 145 General Chemistry I	5
___ MAT 117 Elementary Statistics	3 OR
___ PSY 202 Intro Psychology	3 OR
___ BAC 201 General Survey of Microbiology	4-5

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

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Associate of Arts & Science Degree:
 History Emphasis

Name: _____

Emphasis Requirements:

15 Credits Required, Including:

	<u>Credits</u>
___ HIS 101 History of the United States	3
___ HIS 102 History of the United States	3
___ HIS 105 History of Western Civilization	3 OR
___ HIS 161 World History to 1500	3
___ HIS 106 History of Western Civilization	3OR
___ HIS 162 World History since 1500	3
___ HIS 2XX 200-Level History Course Option	3

___ Requirements Satisfied

___ Requirements NOT Satisfied

Certificate Award Date: _____

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Associate of Arts & Science Degree:
Literature Emphasis

Name: _____

Emphasis Requirements:

12 Credits Required, Including:

	<u>Credits</u>
___ ENG 250 Introduction to Literature	3
___ ENG 260 English Literature before 1798	3
___ ENG 261 English Literature after 1798	3
___ ENG 262 American Literature before 1865	3
___ ENG 263 American Literature after 1865	3
___ ENG 278 Multicultural Literature in America	3
___ ENG 280 Introduction to Shakespeare	3

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

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Associate of Arts & Science Degree:
 Mathematics Emphasis

Name: _____

Emphasis Requirements:

16-18 Credits Required, Including:

	<u>Credits</u>
___ MAT 221 Calculus & Analytic Geometry I	5
___ MAT 222 Calculus & Analytic Geometry II	5
___ MAT 223 Calculus & Analytic Geometry III	5 OR
___ MAT 234 Calculus of Several Variables	3

Elective Courses (Student/Advisor choice—Total of 3-5 credits)

___ MAT 117 Elementary Statistics	3
___ MAT 210 Topics in Finite Math	3-4
___ MAT 224 Linear Math	4
___ MAT 230 Discrete Mathematics	3
___ MAT 240 Statistical Analysis	3
___ MAT 262 Linear Algebra	3
___ MAT 271 Ordinary Differential Equations	3
___ PHY 201/202 General Physics	5
___ CPS 245, 255, or 265 Computer Science I-III	3
___ EGR 263 Engineering Thermodynamics	3
___ MEC 202 Dynamics	3
___ MEC 203 Strength of Materials	3

NOTE: *MAT 117 is not recommended for students who intend to major in mathematics.*

___ **Requirements Satisfied** ___ **Requirements NOT Satisfied**

Certificate Award Date: _____

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Associate of Arts & Science Degree:
Philosophy Emphasis

Name: _____

Emphasis Requirements:

15 Credits Required, Including:

Credits

Choose THREE of the courses listed:

___	PHI 101 Introduction to Philosophy	3
___	PHI 211 Elementary Logic	3
___	PHI 241 Ethics	3
___	PHI 244 Environmental Ethics	3

Elective Courses (Student/Advisor choice—At least 6 credits)

___	PHI 258 Human Nature, Religion & Society	3
___	PHI 242 Social & Political Philosophy	3
___	PHI XXX <i>Philosophy Course Option</i>	1-3

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

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Associate of Arts & Science Degree:
 Pre-Nursing Emphasis

Name: _____

Emphasis Requirements:

16-18 Credits Required, Including:

	<u>Credits</u>
___ BAC 201 General Survey of Microbiology	4-5
___ PHS 202 Anatomy & Physiology	4
___ PHS 203 Anatomy & Physiology	4
OR	
___ BAC 201 General Survey of Microbiology	4-5
___ ZOO 234 Human Anatomy	3
___ PHS 235 Human Physiology	5

Elective Courses (Highly Recommended)

Choose from the following to complete total credits needed for the emphasis:

___ CHE 125 Introductory Chemistry	5
___ CHE 203 Survey of Biochemistry	3
___ CHE 211 Biochemistry Lab	1
___ BIO 109 Concepts of Biology	5
___ ZOO 101 Animal Biology	5

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

Certificate Award Date: _____

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Associate of Arts & Science Degree:
Psychology Emphasis

Name: _____

Emphasis Requirements:

12-14 Credits Required, Including:

	<u>Credits</u>
___ PSY 201 Introductory Psychology	4 OR
___ PSY 202 Introductory Psychology	3
___ PSY 210 Statistical Methods in Psychology	3
___ PSY 360 Psychology of Childhood/Adolescence	3 OR
___ PSY 250 Life Span Developmental Psychology	3
___ BIO XXX <i>Human Biology Course Option</i>	3-4

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

Certificate Award Date: _____

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Associate of Arts & Science Degree:
Sociology Emphasis

Name: _____

Emphasis Requirements:

9 Credits Required, Including:

Credits

___ SOC Introduction to Sociology 3
___ SOC Sociology of Race & Ethnicity 3

Elective Courses (Any Other Sociology Course)

___ 3

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

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Associate of Arts & Science Degree:
 Theatre Arts Emphasis

Name: _____

Emphasis Requirements:

15 Credits Required, Including:

Credits

Completion of the following courses with a grade of C or higher will fulfill the requirements for this emphasis.*

___	COM 130, Introduction to Theatre	3 credits
___	COM 131, Theatre Laboratory	3 credits**
___	COM 232, Introduction to Acting	3 credits OR
___	COM 234, Introduction to Stagecraft	3 credits

Elective Courses:

Choose from the following to complete total credits needed for the emphasis:

___	COM 131, Theatre Laboratory	1-3 credits**
___	COM 150, Introduction to Film	3 credits
___	COM 230, Literature and Performance	3 credits
___	COM 298, Topics in Speech and Dramatic Arts	3 credits
___	COM 299, Independent Studies (Theatre Focus)	3 credits
___	COM 349, Children's Theatre Production	3 credits
___	ENG 251, Introduction to Dramatic Literature	3 credits
___	ENG 280, Introduction to Shakespeare	3 credits
___	MUS 107, Vocal Techniques	3 credits
___	ART 101, Introduction to Drawing	3 credits
___	ART 112, Three-Dimensional Design	3 credits

**Students should be aware that the Theatre Arts Emphasis will give them the basic knowledge and individualized experience to successfully prepare them for a major/minor in Theatre Arts, but they will be required to take additional lower division courses in Theatre when they transfer.*

***A minimum of 3 credits of COM 131 is required. An additional 1 to 3 credits can be taken of COM 131 to count towards the emphasis.*

___ Requirements Satisfied ___ Requirements NOT Satisfied

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Associate of Arts & Science Degree:
Writing Emphasis

Name: _____

Emphasis Requirements:

12 Credits Required, Including:

	<u>Credits</u>
___ ENG 201 Intermediate Composition	3
___ ENG 203 Creative Writing I	3
___ ENG 204 Creative Writing II	3
___ ENG 210/BUS 210 Business Communications	3

*Other course possibilities may be available via online programming—
Consult with an advisor*

___ **Requirements Satisfied**

___ **Requirements NOT Satisfied**

Certificate Award Date: _____

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