

ASSOCIATE IN SCIENCE (A10400) CURRICULUM GUIDELINES

WAYNE COMMUNITY COLLEGE

Graduate of High School within last 5 years with a GPA of 2.6 or higher and FRC code of 1-4 = exempt from testing. Yes No

Name: _____

Student ID: _____ Phone: _____

Sem. Entered: _____

Test Scores	Reading	Writing	Math:
<input type="radio"/> NCDAP/Accuplacer _____	(DRE Composite) _____		DMA: 010 _____ DMA 020 _____ DMA 030 _____ DMA 040 _____ DMA 050 _____ DMA 060 _____
<input type="radio"/> Compass _____	_____	_____	Pre-Algebra _____ Algebra _____ College Algebra _____ Trig. _____
<input type="radio"/> Asset _____	_____	_____	Numerical _____ Algebra _____
<input type="radio"/> CPT/AccuPI _____	Sent. Sk. _____	_____	Arithmetic _____ Algebra _____
<input type="radio"/> SAT _____	_____	_____	_____
<input type="radio"/> ACT _____	_____	_____	_____

Computer Test _____ <input type="radio"/> CIS 070
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Pre-Curriculum Courses (Enter Test Out [TO] or semester required.)

DRE 096 _____	DRE 098 _____	DMA 010 _____	DMA 030 _____	DMA 050 _____	DMA 070 _____
DRE 097 _____	DRE 099 _____	DMA 020 _____	DMA 040 _____	DMA 060 _____	DMA 080 _____

* ACA 085 _____

*Students testing into both DMA and DRE, regardless of the level, are required to take ACA 085. ACA 085 must be completed before ENG 111.

REQUIREMENTS FOR GRADUATION

I. GENERAL EDUCATION CORE (45 SHC)

A. UNIVERSAL GENERAL EDUCATION TRANSFER COMPONENT (UGETC)

1. English Composition (6 SHC)

The following **TWO ENGLISH COMPOSITION COURSES** are **REQUIRED**.

CHECK COURSES	SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE
<input type="radio"/>		ENG 111 Writing and Inquiry	3	
<input type="radio"/>		ENG 112 Writing/Research in the Disciplines	3	

2. Humanities/Fine Arts (6 SHC)

Select **TWO COURSES** from the following from at least **TWO DIFFERENT DISCIPLINES**:

CHECK SELECTED COURSES	SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE
<input type="radio"/>		ART 111 Art Appreciation	3	
<input type="radio"/>		ART 114 Art History Survey I	3	
<input type="radio"/>		ART 115 Art History Survey II	3	
<input type="radio"/>		COM 231 Public Speaking	3	
<input type="radio"/>		ENG 231 American Literature I	3	
<input type="radio"/>		ENG 232 American Literature II	3	
<input type="radio"/>		MUS 110 Music Appreciation	3	
<input type="radio"/>		MUS 112 Intro. to Jazz	3	
<input type="radio"/>		PHI 215 Philosophical Issues	3	
<input type="radio"/>		PHI 240 Intro. to Ethics	3	

3. Social/Behavioral Sciences (6 SHC)

Select **TWO COURSES** from the following from at least **TWO DIFFERENT DISCIPLINES**:

CHECK SELECTED COURSES	SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE
<input type="radio"/>		ECO 251 Principles of Microeconomics	3	
<input type="radio"/>		ECO 252 Principles of Macroeconomics	3	
<input type="radio"/>		HIS 111 World Civilizations I	3	
<input type="radio"/>		HIS 112 World Civilizations II	3	
<input type="radio"/>		HIS 131 American History I	3	
<input type="radio"/>		HIS 132 American History II	3	
<input type="radio"/>		POL 120 American Government	3	
<input type="radio"/>		PSY 150 General Psychology	3	
<input type="radio"/>		SOC 210 Intro. to Sociology	3	

4. Math (8 SHC)

Select **TWO COURSES** from the following:

CHECK SELECTED COURSE	SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE
<input type="radio"/>		MAT 171 Pre-calculus Algebra	4	
<input type="radio"/>		MAT 172 Pre-calculus Trigonometry	4	
<input type="radio"/>		MAT 263 Brief Calculus	4	
<input type="radio"/>		MAT 271 Calculus I	4	

5. Natural Sciences (8 SHC)

ONE GROUP - 8 SHC from the following courses: (BIO 111, 112 or CHM 151, 152 or PHY 151, 152 or PHY 251, 252)

CHECK SELECTED COURSE	SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE
<input type="radio"/>		BIO 111 General Biology I	4	
<input type="radio"/>		BIO 112 General Biology II	4	
<input type="radio"/>		CHM 151 General Chemistry I	4	
<input type="radio"/>		CHM 152 General Chemistry II	4	
<input type="radio"/>		PHY 151 College Physics II	4	
<input type="radio"/>		PHY 152 College Physics II	4	
<input type="radio"/>		PHY 251 General Physics I	4	
<input type="radio"/>		PHY 252 General Physics I	4	

B. ADDITIONAL GENERAL EDUCATION (11 SHC)

An additional 11 semester hour credit of courses should be selected from courses above, Universal General Education (Section A) that were not used or from courses listed below (Section B) that are classified as general education within the Comprehensive Articulation Agreement. Students should select these courses based on their intended major and transfer university.

SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE

- | | |
|-----------------------------|---------------------------------------|
| ANT 210 | HIS 121, 122 |
| AST 111, AST 111A | HUM 110, 115, 120, 121, 122, 130, 211 |
| BIO 110, 130, 140, 140A | JPN 111, 112 |
| CHI 111, 112 | MAT 143, 152, 272, 273 |
| CHM 131, 131A, 132, | MUS 210, 212 |
| CIS 110, 115 | PSY 237, 241, 281 |
| COM 110, 120, 140 | REL 110, 211, 212, 221 |
| DRA 111, 126 | SOC 231, 220, 225, 230 |
| ENG 131, 241, 242, 261, 262 | SPA 111, 112, 211, 212 |
| FRE 111, 112, 211, 212 | |
| GEO 111 | |

II. OTHER REQUIRED HOURS (15 SHC)

The following course is required:

SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE
	ACA 122 College Transfer Success	1	

An additional 14 SHC of courses should be selected from courses classified as pre-major, elective, or general education courses within the Comprehensive Articulation Agreement. (Section I A and B, and Section II). Student should select these courses based on their intended major and transfer university.

SEM. REG.	COURSE	SEM. HRS. CREDIT	GRADE

- ACC 120, 121
- ART 121, 122, 131, 132, 240, 241
- BIO 163, 168, 169, 175, 243, 275
- BUS 110, 115, 137
- CHI 181, 182
- CHM 130, 130A, 251, 252
- CJC 111, 121, 141
- EGR 150, 220
- ENG 125, 126, 132, 235, 273
- FRE 181, 182, 281, 282
- HEA 110, 112
- HIS 116, 162, 221, 226, 228, 236
- HUM 230 (Honors Program)
- JPN 181, 182
- JOU 110
- MAT 285
- MUS 111, 131, 132, 151, 152, 231, 232, 251, 252
- PED 110, 113, 117, 119, 120, 121, 122, 128, 130, 131, 132, 139, 148, 149, 152
- POL 130
- PSY 263
- SOC 242
- SPA 181, 182, 281, 282

_____ Total Semester Hours Credit (SHC) in Program: 60-61*

* One semester hour of credit may be included in a 61 SHC Associate in Science program of study. The transfer of this hour is not guaranteed.

Student must meet the receiving university's foreign language and/or health and physical education requirements, if applicable, prior to or after transfer to the senior institution.

I have reviewed this information with my advisor and understand the course requirements that must be met to complete the program.

Student Signature _____ Advisor Signature _____