

Transfer Options

The associate in arts, associate in science, associate in engineering science, associate in fine arts – art, and associate in fine arts – music are designed for students planning to transfer and pursue a baccalaureate degree. The following pages contain sample planning guides to assist students in their preparation to transfer into a particular major at the baccalaureate level. Sample transfer planning guides not listed in the catalog are available in the Student Development Centers and on the Harper College web site.

Harper College offers freshman and sophomore level coursework to prepare for transfer into the following majors:

Accounting
Architecture
Art
Art Education
Astronomy
Biological Sciences
Business Administration
Chemistry
Computer Science-Information Systems Emphasis
Computer Science-Technical Emphasis
Dietetics/Nutrition
Education–Early Childhood
Education–Elementary
Education–Secondary
Education–Special Education
Engineering
English
Environmental Studies
Geography
Geology
Health Education
History
Humanities
Law Enforcement and Justice Administration
Liberal Arts
Literature
Management
Marketing
Mass Communication
Mathematics
Medical Technology
Music
Music Education
Nursing
Philosophy
Physical Education
Physics
Political Science
Pre-Chiropractic
Pre-Dentistry
Pre-Law
Pre-Medical Technology
Pre-Medicine
Pre-Occupational Therapy
Pre-Pharmacy
Pre-Physical Therapy
Pre-Physician’s Assistant
Pre-Veterinary
Psychology
Sociology
Speech Communication
Theatre Arts
World Languages
Undecided

Associate in Fine Arts – Art Sample Plan^{1,2}

This sample transfer planning guide meets the requirements of the A.F.A. – Art degree and follows the Illinois Articulation Initiative art baccalaureate major recommendations. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications			
ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9
		Mathematics ³	3
		Physical and Life Sciences ⁴	7
		Humanities ³	6
		Social and Behavioral Sciences ³	6

Core Art Courses

ART	110	Drawing I.....	3
ART	111	Drawing II	3
ART	121	Design I.....	3
ART	122	Design II.....	3
ART	130	History of Art I	3
ART	131	History of Art II	3
ART	132	History of Art III	3
ART	225	Figure Drawing Studio	<u>3</u>
			24

Elective Art Courses⁵

ART	206	Printmaking Studio.....	3
ART	240	Computer Graphics Studio	3
ART	261	Painting Studio.....	3
ART	291	Ceramics Studio	3
ART	296	Sculpture Studio	<u>3</u>
			9
		Total	64

¹ Art majors pursuing an associate in fine arts–art degree should be aware that a portfolio review with an art advisor is required after the completion of the first two semesters of art course requirements before starting any other art courses. The art department strongly recommends that associate in fine arts–art candidates also take two semesters of ART 100 for its professional career content.

² Completion of the associate in fine arts–art degree does not fulfill the requirements of the Illinois General Education core curriculum. After transfer, associate in fine arts–art students will need to complete the general education requirements of the institution to which they transfer.

³ Approved courses are listed with the requirements for the associate in fine arts–art degree. One course must meet the world cultures and diversity requirement.

⁴ Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate in fine arts–art degree.

⁵ Select studio art courses from at least two media for a total of 9 semester hours in consultation with an art department advisor.

Associate in Arts – Art Education Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative art education baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications			
ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9
Mathematics¹			3-6
Physical and Life Sciences²			7-8
Humanities and Fine Arts:			
ART	130	History of Art I	3
ART	131	History of Art II	3
Humanities elective ³			<u>3</u>
			9
Social and Behavioral Sciences⁴			9

Special Electives

ART	110	Drawing I	3
ART	111	Drawing II	<u>3</u>
			6

Approved Electives

ART	121	Design I	3
ART	122	Design II	3
Studio courses ⁵			3-9
Other elective credit ¹			<u>2-8</u>
			11-23
Total			60

¹ Approved courses are listed with the requirements for the associate degrees.
² Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
³ Select one from: HUM 103, HUM 110, LIT 208, LIT 223, LIT 224, PHI 160, PHI 205.
⁴ Recommended: HST 111 or HST 112, PSC 101, PSY 101. Approved courses are listed with the requirements for the associate degrees.
⁵ Select at least one media-specific course from the following in consultation with an art department advisor: ART 206, ART 225, ART 261, ART 291, ART 296. If two or more courses are selected, they should be from different media.

Associate in Science – Biological Sciences Sample Plan

This sample transfer planning guide meets the requirements of the A.S. degree and follows the Illinois Articulation Initiative biological sciences baccalaureate major recommendations. Students should decide the specialization within the biological sciences major as early as possible, preferably by the beginning of the sophomore year. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MGT	225	Applied General Statistics or	
MTH	165	Elementary Statistics or	
MTH	200	Calculus with Analytic Geometry I	4-5
		Mathematics elective ^{1,3}	<u>1-2</u>
			6

Physical and Life Sciences

BIO	110	Principles of Biology	4
CHM	121	General Chemistry I	<u>5</u>
			9

Humanities and Fine Arts^{2,5} 9

Social and Behavioral Sciences^{3,5} 9

Special Electives³ 3

Approved Electives

BIO	120	General Botany	4
BIO	140	General Zoology	4
CHM	122	General Chemistry II	4
		Physics and Organic Chemistry ⁴	<u>10</u>
			22

Total 65

¹ Students should check the curriculum of the transfer schools they are considering.

² Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

³ Approved courses are listed with the requirements for the associate degrees.

⁴ Take two courses in physics (PHY 121 and PHY 122 or PHY 201 and PHY 202) OR take two courses in organic chemistry (CHM 204 and CHM 205) OR take one course in physics and one course in organic chemistry.

⁵ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – Business Administration Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative business administration baccalaureate major recommendations. Students will choose a major within the business field at the four-year institution they attend. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MTH	134	Calculus for Social Scientists or	
MTH	200	Calculus with Analytic Geometry I	4-5

Physical and Life Sciences¹ 7

Humanities and Fine Arts² 9

Social and Behavioral Sciences

ECO	211	Microeconomics	3
ECO	212	Macroeconomics	3
		Social and Behavioral Sciences elective ³	<u>3</u>
			9

Special Electives

CIS	100	Computer Literacy or	
CIS	101	Introduction to Computer Information Systems	3
MGT	111 ⁴	Introduction to Business Organizations	<u>3</u>
			6

Approved Electives

ACC	101	Introduction to Financial Accounting	4
ACC	102	Introduction to Managerial Accounting	3
ACC	211 ⁵	Business Law I or	
ACC	213	Legal Environment of Business	3
MGT	225	Applied General Statistics	4
		Other elective credit ⁶	<u>1-2</u>
			15-16

Total 60

- 1 Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
- 2 PHI 115 is recommended. Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. One course must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.
- 3 PSY 101 is recommended. Select in consultation with an advisor.
- 4 As part of the Illinois Articulation Initiative (Phase II), participating schools will accept MGT 111 as elective credit.
- 5 As part of the Illinois Articulation Initiative (Phase II), participating schools will accept ACC 211 or 213 in place of an equivalent business law or legal and social environment of business courses.
- 6 Approved courses are listed with the requirements for the associate degrees.

Associate in Science – Chemistry Sample Plan

*This sample transfer planning guide meets the requirements of the A. S. degree and follows the Illinois Articulation Initiative chemistry baccalaureate major recommendations. Students are also encouraged to complete course sequences at the same institution prior to transfer. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	3
			9

Mathematics

MTH	200	Calculus with Analytic Geometry I	5
MTH	201	Calculus with Analytic Geometry II	5
			10

Physical and Life Sciences

PHY	201	General Physics I–Mechanics	5
		Life Science elective ¹	4
			9

Humanities and Fine Arts^{2,3}

		9
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		9
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		9
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Special Electives¹		3
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Approved Electives Select four courses from:⁴

CHM	121	General Chemistry I	5
CHM	122	General Chemistry II	5
CHM	204	Organic Chemistry I	5
CHM	205	Organic Chemistry II	5
PHY	202	General Physics II–Heat, Electricity and Magnetism	5
			20

Total 69

¹ Approved courses are listed with the requirements for the associate degrees.

² Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

³ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

⁴ Some schools may also require the completion of MTH 202 and PHY 203 as part of the math and physics sequences. Students should check with an advisor to adapt their educational plan accordingly.

**Associate in Science – Computer Science –
Information Systems Emphasis Sample Plan**

*This sample transfer planning guide meets the requirements of the A. S. degree and follows the Illinois Articulation Initiative computer science – information systems emphasis baccalaureate major recommendations. Bachelor’s degree programs in computer science encompass two distinct emphases: the information systems emphasis and the technical emphasis. The information systems emphasis focuses on the use of computer technology and information management methods to solve business problems. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MTH	124	Finite Mathematics or	
MTH	134	Calculus for Social Scientists or	
MTH	200	Calculus with Analytic Geometry I	3-5
MGT	225	Applied General Statistics	<u>4</u>
			7-9

Physical and Life Sciences¹

Humanities and Fine Arts^{2,4}

Social and Behavioral Sciences

ECO	211	Microeconomics	3
ECO	212	Macroeconomics	3
		Social and Behavioral Science elective ^{3,4}	<u>3</u>
			9

Special Electives

CSC	121	Computer Science I	4
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Approved Electives

ACC	101	Introduction to Financial Accounting	4
ACC	102	Introduction to Managerial Accounting	3
CSC	122	Computer Science II	4
CSC	217	Assembler Programming and Machine Organization	4
MTH	220	Discrete Mathematics	<u>3</u>
			18

Total 64

¹ PHY 201 recommended for flexibility to change to the technical emphasis. Approved courses are listed with the requirements for the associate degrees.

² Select one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

³ Approved courses are listed with the requirements for the associate degrees.

⁴ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Science – Computer Science – Technical Emphasis Sample Plan

This sample transfer planning guide meets the requirements of the A. S. degree and follows the Illinois Articulation Initiative computer science – technical emphasis baccalaureate major recommendations. Bachelor's degree programs in computer science encompass two distinct emphases: the information systems emphasis and the technical emphasis. The technical emphasis focuses on algorithms, theoretical foundations of computer science and development of software. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MTH	200	Calculus with Analytic Geometry I	5
MTH	201	Calculus with Analytic Geometry II	<u>5</u>
			10

Physical and Life Sciences

PHY	201	General Physics I–Mechanics	5
		Life Science elective ¹	<u>4</u>
			9

Humanities and Fine Arts^{2,4}

		9
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		Social and Behavioral Sciences ^{3,4}	9
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Special Electives

CSC	121	Computer Science I	4
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Approved Electives

CSC	122	Computer Science II	4
MTH	220	Discrete Mathematics	3
		Select 8 hours from: ⁵	
CSC	216	Data Structures and Algorithm Analysis	4
CSC	217	Assembler Programming and Machine Organization.....	4
PHY	202	General Physics II–Electricity and Magnetism	5
PHY	203	General Physics III–Thermal and Quantum Physics..	5
MTH	202	Calculus with Analytic Geometry III	<u>5</u>
			15
		Total	65

¹ Approved courses are listed with the requirements for the associate degrees.

² Select one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

³ PSY 101 recommended. Approved courses are listed with the requirements for the associate degrees.

⁴ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

⁵ Students should try to complete the entire course sequence in calculus and physics at the same school before transferring, since topics are covered in different orders by different schools.

Associate in Arts – Early Childhood Education Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative early childhood education baccalaureate major recommendations. Harper also offers an associate in applied science degree in early childhood education. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.***

General Education Courses

Communications			
ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9
Mathematics¹			
			3-6
Physical and Life Sciences²			
			7-8
Humanities and Fine Arts^{3,5}			
			9
Social and Behavioral Sciences			
PSY	101	Introduction to Psychology	3
		Social and Behavioral Sciences elective ^{4,5}	<u>6</u>
			9
Special Electives⁶			
			6
Approved Electives⁷			
ECE	101	Introduction to Early Childhood Education	3
ECE	102	Child Development	3
ECE	250	Health, Nutrition and Safety	3
EDU	201	Introduction to Education	3
EDU	219	Students with Disabilities in School	3
		Other elective credit ¹	<u>3</u>
			18
		Total	61

¹ Students should check the curriculum of the transfer school they are considering. Approved courses are listed with the requirements for the associate degrees.
² CHM 105 recommended. Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
³ Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
⁴ Approved courses are listed with the requirements for the associate degrees.
⁵ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.
⁶ Some schools may require a foreign language. Approved courses are listed with the requirements for the associate degrees.
⁷ A grade of C or better is required in ECE 101, ECE 102, ECE 219, ECE 250, and EDU 201. It may be in the student's best interest to repeat these courses if taken more than five years before transfer. These credits, while transferable to participating institutions, may or may not substitute for upper-division professional coursework required for certification.

Associate in Arts – Elementary Education Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative teacher education baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics

MTH 131	Mathematics for Elementary Teaching II	4
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Physical and Life Sciences¹ 7-8

Humanities and Fine Arts^{2,4} 9

Social and Behavioral Sciences

PSY 101	Introduction to Psychology	3
	Social and Behavioral Sciences elective ^{4,5}	<u>6</u>
		9

Special Electives⁵ 6

Approved Electives⁶

ECE 102	Child Development	3
MTH 130	Mathematics for Elementary Teaching I	4
Select 10 hours from:		
EDU 201	Introduction to Education	3
EDU 202	Pre-Student Teaching Clinical Experience	1
EDU 211	Educational Psychology	3
EDU 219	Students with Disabilities in Schools	3
EDU 220	Diversity in Schools and Society	3
EDU 250	Introduction to Technology in Education	<u>3</u>
		17

Total 61

¹ CHM 105 recommended. Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
² Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
³ Approved courses are listed with the requirements for the associate degrees.
⁴ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.
⁵ Some schools may require a foreign language. Approved courses are listed with the requirements for the associate degrees.
⁶ As part of the Illinois Articulation Initiative (Phase II), participating schools will accept ECE 102, EDU 201, EDU 211 and EDU 250 in transfer, however, they may or may not substitute for upper division professional course work required for certification.

Associate in Arts – Secondary Education Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative teacher education baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics¹ 3-6

Physical and Life Sciences² 7-8

Humanities and Fine Arts^{3,5} 9

Social and Behavioral Sciences

PSY 101	Introduction to Psychology	3
	Social and Behavioral Sciences elective ^{4,5}	<u>6</u>
		9

Special Electives⁶ 6

Approved Electives⁷

ECE 102	Child Development	3
EDU 201	Introduction to Education	3
EDU 202	Pre-student Teaching Clinical Experience	1
EDU 211	Educational Psychology	3
EDU 250	Introduction to Technology in Education	3
	Area of teaching major or minor ⁸	<u>4</u>
		17

Total 60

- ¹ Students should check with the curriculum of the transfer school they are considering. Approved courses are listed with the requirements for the associate degrees.
- ² CHM 105 recommended. Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
- ³ Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
- ⁴ Approved courses are listed with the requirements for the associate degrees.
- ⁵ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.
- ⁶ Some schools may require a foreign language. Approved courses are listed with the requirements for the associate degrees.
- ⁷ As part of the Illinois Articulation Initiative (Phase II), participating schools will accept ECE 102, EDU 201, EDU 211 and EDU 250 in transfer, however, they may or may not substitute for upper division professional course work required for certification.
- ⁸ Since secondary education is not a major at the baccalaureate level, students need to select a major and a teaching minor from among those disciplines taught in high schools. Courses in the major and minor should be selected in consultation with an advisor.

Associate in Arts – Special Education Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative teacher education baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics ¹	3-6
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Physical and Life Sciences ²	7-8
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Humanities and Fine Arts ^{3,5}	9
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Social and Behavioral Sciences

PSY 101	Introduction to Psychology	3
	Social and Behavioral Sciences elective ^{4,5}	<u>6</u>
		9

Special Electives ⁶	6
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Approved Electives⁷

ECE 102	Child Development	3
EDU 201	Introduction to Education	3
EDU 202	Pre-student Teaching Clinical Experience	1
EDU 211	Educational Psychology	3
EDU 250	Introduction to Technology in Education	3
	Other elective credit ¹	<u>4</u>
		17

Total 60

¹ Students should check with the curriculum of the transfer school they are considering. Approved courses are listed with the requirements for the associate degrees.

² CHM 105 recommended. Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.

³ Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

⁴ Approved courses are listed with the requirements for the associate degrees.

⁵ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

⁶ Some schools may require a foreign language. Approved courses are listed with the requirements for the associate degrees.

⁷ As part of the Illinois Articulation Initiative (Phase II), participating schools will accept ECE 102, EDU 201, EDU 211 and EDU 250 in transfer, however, they may or may not substitute for upper division professional course work required for certification.

Associate in Engineering Science – Engineering Sample Plan¹

This sample transfer planning guide meets the requirements of the A. E. S. degree and follows the Illinois Articulation Initiative engineering baccalaureate major recommendations. Students should have a strong background in mathematics and the physical sciences. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

First Year, First Semester

CHM	121	General Chemistry I.....	5
EGR	120	Engineering Graphics I (CAD)	4
MTH	200	Calculus with Analytic Geometry I	5
			<u>14</u>

First Year, Second Semester

ENG	101	Composition	3
		Select one course from:	
	CSC 121 ²	Computer Science I or	
	CSC 208 ²	Problem Solving for Science	
		and Engineering Using FORTRAN	4
MTH	201	Calculus with Analytic Geometry II	5
PHY	201	General Physics I–Mechanics.....	5
			<u>17</u>

Summer

ECO	211	Microeconomics.....	3
		Humanities and Fine Arts Elective ³	3
			<u>6</u>

Second Year, First Semester

		Engineering specialty ⁴	4-6
ENG	102	Composition	3
MTH	202	Calculus with Analytic Geometry III	5
PHY	202	General Physics II–Electricity	
		and Magnetism	5
			<u>17-19</u>

Second Year, Second Semester

		Engineering specialty ⁴	8-10
MTH	212	Differential Equations.....	3
		Social and Behavioral Sciences or Humanities and	
		Fine Arts Elective ³	3
			<u>14-16</u>
		Total	68-72

¹ Completion of the associate in engineering science (A.E.S) degree does not fulfill the requirements of the Illinois General Education Core Curriculum. After transfer, A.E.S. students will need to complete the general education requirements of the institution to which they transfer.

² Other computer science courses may be substituted based on requirements of specialty and transfer institution.

³ Students must select at least one course in either the humanities/fine arts or social/behavioral sciences that meets the world cultures and diversity requirement. A two-semester sequence in the same discipline from either the humanities/fine arts or the social/behavioral sciences is recommended. Approved courses are listed with the requirements for the associate degrees.

⁴ Note a minimum of 13 hours of engineering specialty courses is required in total. Specialty courses must be approved in consultation with engineering chair:

- Chemical–CHM 122, 204, 205
- Civil–EGR 121, 210, 211, 212
- Computer–CSC 122 or MTH 220; EGR 260, 262, 270
- Electrical–EGR 260, 262, 270; PHY 203
- Industrial–EGR 121, 210, 211, 212
- Mechanical–EGR 121, 210, 211, 212, 240, 260, 262

Associate in Arts – English Sample Plan

This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative English baccalaureate major recommendations. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics¹ 3-6

Physical and Life Sciences² 7-8

Humanities and Fine Arts 9

Select two courses from:

LIT 221	American Literature—Colonial Days to Civil War	
LIT 222	American Literature—Civil War to Present	
LIT 231	English Literature to 1800	
LIT 232	English Literature 1800-1914.....	6
Fine Arts electives ^{1,4}	.....	<u>3</u>
		9

Social and Behavioral Sciences^{1,4} 9

Special Electives

Foreign Language elective ³	.....	4
Other special elective.....		<u>2</u>
		6

Approved Electives

Select one course from:

LIT 105	Poetry	
LIT 110	Drama	
LIT 115	Fiction	3
Other electives ^{1,3,5,6}	.....	<u>14</u>
		17

Total 60

¹ Approved courses are listed with the requirements for the associate degrees.

² Select at least one physical and at least one life science. One course must include a lab. Approved courses are listed with the requirements for the associate degrees.

³ Competency in a single foreign language through the third or fourth college semester. See a Harper Student Development counseling faculty member to determine which foreign language course(s) is appropriate to take.

⁴ One course from fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

⁵ Some universities require a multicultural or human diversity course within the English major. Consult the university to which you intend to transfer and your advisor. Universities with such a requirement will accept either LIT 208 or LIT 223.

⁶Some universities offer a specialization in creative writing. Consult the university to which you intend to transfer and your advisor. Universities with such a requirement will accept either ENG 221 or ENG 222.

Associate in Arts – Environmental Studies Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and the core general education requirements of the Illinois Articulation Initiative. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG	101 ¹	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MTH	165 ¹	Elementary Statistics	4
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Physical and Life Sciences

BIO	103	Man and Environment.....	3
GEO	103	Environmental Geology	<u>4</u>
			7

Humanities and Fine Arts

		Fine Arts or Interdisciplinary Studies elective ²	3
PHI	101	Critical Thinking	3
PHI	115	Ethics	<u>3</u>
			9

Social and Behavioral Sciences

ANT	202*	Cultural Anthropology or	
ECO	211	Microeconomics.....	3
GEG	210	Economic Geography	3
PSC	270*	Global Politics	<u>3</u>
			9

Special Electives

CAS	160	Introduction to Business Software Packages	3
MGT	111	Introduction to Business Organization	<u>3</u>
			6

Approved Electives

BIO	104	Environmental Laboratory Biology.....	4
PHS	105	Energy and Society.....	4
PHI	170	Environmental Ethics	3
		Other Approved electives ²	<u>5</u>
			16

Total 60

¹ Prerequisites must be met prior to registration for these courses.

² Approved courses are listed with the requirements for the associate degrees.

* These courses meet the World Culture and Diversity graduation requirement.

Associate in Arts – Health Education Sample Plan

This sample transfer planning guide meets the requirements of the A. A. degree and the core general education requirements of the Illinois Articulation Initiative. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MTH	101	Quantitative Literacy	4
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Physical and Life Sciences¹

Humanities and Fine Arts^{2,4}

Social and Behavioral Sciences^{3,4}

Special Electives

Select six credit hours from:

PED	100	Nutrition and Exercise	2
PED	203 ⁴	Health	3
PED	213	Wellness for Life	<u>3</u>
			6

Approved Electives

PED	201	Standard First Aid	3
PED	205	Drugs in Our Culture	3
PED	207	Human Sexuality	3
		Other approved elective (non-PED courses) ³	<u>7</u>
			16

Total 60

¹ Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
² Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
³ Approved courses are listed with the requirements for the associate degrees.
⁴ If PED 203 is not selected, then one course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – History Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative history baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics¹ 3-6

Physical and Life Sciences² 7-8

Humanities and Fine Arts^{3,5} 9

Social and Behavioral Sciences

HST 111	The American Experience to 1877	3
HST 112	The American Experience Since 1877	3
	Social and Behavioral Sciences elective ^{1,5}	<u>3</u>
		9

Special Electives⁴ 6

Approved Electives

HST 141	History of Western Civilization to 1650	4
HST 142	History of Western Civilization Since 1650	4
	Other elective credit ⁶	<u>9</u>
		17

Total 60

- ¹ Approved courses are listed with the requirements for the associate degrees.
- ² Select at least one physical and one life science course. One must include a lab. Approved courses are listed with the requirements for the associate degrees.
- ³ Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
- ⁴ Some schools may require a foreign language. Approved courses are listed with the requirements for the associate degrees.
- ⁵ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.
- ⁶ Students should select courses in consultation with an advisor. Students who have decided upon a minor field are encouraged to complete one or more courses in that minor. Students planning to seek high school teacher certification are encouraged to complete one or more professional education courses. Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – Law Enforcement and Justice Administration Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative law enforcement (criminal justice) baccalaureate major recommendations. Harper also offers an associate in applied science degree in law enforcement. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.***

First Year, First Semester

ENG	101	Composition	3
LEJ	101	Introduction to Criminal Justice.....	3
LEJ	210	Criminology	3
		Mathematics elective ¹	3
SOC	101	Introduction to Sociology	3
			<u>15</u>

First Year, Second Semester

LEJ	201	Criminal Law	3
LEJ	205	Juvenile Justice	3
PHI	101	Critical Thinking	3
SOC	205	Social Problems	3
SPE	101	Fundamentals of Speech Communication	3
			<u>15</u>

Second Year, First Semester

ENG	102	Composition	3
LEJ	104	Corrections	3
LEJ	214	Community Policing	3
		Physical and Life Science elective ²	3
		Social and Behavioral Science elective ³	3
			<u>15</u>

Second Year, Second Semester

		Humanities and Fine Arts electives ⁴	6
		Physical and Life Science elective ²	4
		Social and Behavioral Science elective ³	3
		Special elective ⁵	3
			<u>16</u>

¹ Approved courses are listed with the requirements for the associate degrees.
² Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
³ PSY 101 is recommended. Approved courses are listed with the requirements for the associate degrees.
⁴ Select at least one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
⁵ Choose from CIS 100, DIV 101, SGN 101, SPA 101, SPA 121, SPE 200.

Associate in Arts – Liberal Arts Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and the core general education requirements of the Illinois Articulation Initiative. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications			
ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9
Mathematics ¹		.....	3-6
Physical and Life Sciences ²		.....	7-8
Humanities and Fine Arts ^{3,5}		.....	9
Social and Behavioral Sciences ^{1,5}		.....	9
Special Electives ⁴		.....	6
Approved Electives ¹		.....	<u>17</u>
		Total	60

- ¹ Approved courses are listed with the requirements for the associate degrees.
- ² Select at least one physical and one life science course. One course must include a lab. Approved courses are listed with the requirements for the associate degrees.
- ³ Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
Recommended: HUM 101, HUM 102 and advanced literature courses.
- ⁴ Recommended: foreign language courses. Approved courses are listed with the requirements for the associate degrees.
- ⁵ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Science – Mathematics Sample Plan

This sample transfer planning guide meets the requirements of the A. S. degree and follows the Illinois Articulation Initiative mathematics baccalaureate major recommendations. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MTH	200	Calculus with Analytic Geometry I	5
MTH	201	Calculus with Analytic Geometry II	<u>5</u>
			10

Physical and Life Sciences¹ 8

Humanities and Fine Arts^{2,4} 9

Social and Behavioral Sciences^{3,4} 9

Special Electives

CSC	208	Problem Solving for Science and Engineering Using FORTRAN	4
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Approved Electives

MTH	202	Calculus with Analytic Geometry III	5
MTH	212	Differential Equations	3
		Other elective credit ³	<u>8</u>
			16

Total 65

¹ Select one physical and one life science course. At least one must include a lab. PHY 201 is strongly recommended. Approved courses are listed with the requirements for the associate degrees.
² Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
³ Approved courses are listed with the requirements for the associate degrees.
⁴ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Fine Arts – Music – Music Emphasis Sample Plan¹

*This sample transfer planning guide meets the requirements of the A. F. A. - Music degree and follows the Illinois Articulation Initiative music baccalaureate major recommendations. The music emphasis at Harper College is designed to provide the student with a program equivalent to the first two years of most four-year college programs, with emphasis in music education, musicology, composition, applied music, and theory and literature. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.***

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics² 3

Physical and Life Sciences² 7

Humanities² 6

Social and Behavioral Sciences² 3

Core Music Courses

MUS	111	Theory of Music I	3
MUS	112	Theory of Music II	3
MUS	115	Aural Skills I	1
MUS	116	Aural Skills II	1
MUS	120	Introduction to Music Literature	3
MUS	165 ³	Class Piano I.....	2
MUS	166 ³	Class Piano II.....	2
MUS	211	Theory of Music III	3
MUS	212	Theory of Music IV	3
MUS	215	Aural Skills III	1
MUS	216	Aural Skills IV.....	1
MUS	265 ³	Class Piano III.....	2
MUS	266	Class Piano IV	2

Applied Music⁴ 8

Ensemble⁵ 4

39

Total 67

¹ Completion of the associate in fine arts degree does not fulfill the requirements of the Illinois General Education Core Curriculum. After transfer, associate in fine arts–music students will need to complete the general education requirements of the institution to which they transfer.

² Approved courses are listed with the requirements for the associate in fine arts - music degree. One course from humanities or from social and behavioral sciences must meet the world cultures and diversity requirement.

³ All Music majors must demonstrate piano proficiency; MUS 165, MUS 166 and MUS 265 may be passed by proficiency exam. Music majors are also advised to take MUS 100 as part of their elective credit.

⁴ To be selected from MUS 180 through MUS 199 and MUS 280 through MUS 299.

⁵ To be selected from MUS 130, MUS 136, MUS 140, MUS 145 and MUS 150.

Associate in Fine Arts – Music – Piano Pedagogy Emphasis Sample Plan¹

*This sample transfer planning guide meets the requirements of the A. F. A. - Music degree and follows the Illinois Articulation Initiative music baccalaureate major recommendations. The piano pedagogy emphasis is designed to provide the knowledge and skills necessary to teach beginning and intermediate piano students. It will provide opportunities for observation of individual and group instruction as well as supervised student teaching. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.***

General Education Courses

Communications			
ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9
		Mathematics²	3
		Physical and Life Sciences²	7
		Humanities²	6
		Social and Behavioral Sciences²	3

Core Music Courses

MUS	111	Theory of Music I	3
MUS	112	Theory of Music II	3
MUS	115	Aural Skills I	1
MUS	116	Aural Skills II	1
MUS	120	Introduction to Music Literature	3
MUS	211	Theory of Music III	3
MUS	212	Theory of Music IV	3
MUS	215	Aural Skills III	1
MUS	216	Aural Skills IV	1
MUS	266 ³	Class Piano IV	2
MUS	271	Piano Pedagogy I	3
MUS	272	Piano Pedagogy II	3
		Applied Music⁴	8
		Ensemble⁵	<u>4</u>
			39
		Total	67

- ¹ Completion of the associate in fine arts degree does not fulfill the requirements of the Illinois General Education Core Curriculum. After transfer, associate in fine arts–music students will need to complete the general education requirements of the institution to which they transfer.
- ² Approved courses are listed with the requirements for the associate in fine arts - music degree. One course from humanities or from social and behavioral sciences must meet the world cultures and diversity requirement.
- ³ All Music majors must demonstrate piano proficiency; MUS 265 may be passed by proficiency exam. Music majors are also advised to take MUS 100 as part of their elective credit.
- ⁴ To be selected from MUS 180 through MUS 199 and MUS 280 through MUS 299.
- ⁵ To be selected from MUS 130, MUS 136, MUS 140, MUS 145, and MUS 150.

Associate in Fine Arts – Music – Music Education Sample Plan¹

This sample transfer planning guide meets the requirements of the A. F. A. - Music degree and follows the Illinois Articulation Initiative music education baccalaureate major recommendations. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	3
		<u>9</u>

Mathematics² 3

Physical and Life Sciences² 7

Humanities³ 6

Social and Behavioral Sciences⁴ 3

Core Music Courses

MUS 111	Theory of Music I	3
MUS 112	Theory of Music II	3
MUS 115	Aural Skills I	1
MUS 116	Aural Skills II	1
MUS 120	Introduction to Music Literature	3
MUS 165 ⁵	Class Piano I.....	2
MUS 166 ⁵	Class Piano II.....	2
MUS 211	Theory of Music III	3
MUS 212	Theory of Music IV.....	3
MUS 215	Aural Skills III	1
MUS 216	Aural Skills IV.....	1
MUS 265 ⁵	Class Piano III.....	2
MUS 266	Class Piano IV	2
Applied Music⁶	.....	8
Ensemble⁷	.....	4
	Total	67

¹ Completion of the associate in fine arts degree does not fulfill the requirements of the Illinois General Education Core Curriculum. After transfer, associate in fine arts–music students will need to complete the general education requirements of the institution to which they transfer.

² Approved courses are listed with the requirements for the associate in fine arts-music degree.

³ Approved courses are listed with the requirements for the associate in fine arts–music degree. Select one course from HUM 103, LIT 208, PHI 160 or PHI 205.

⁴ Recommended: PSC 101 or HST 111 or HST 112.

⁵ All Music majors must demonstrate piano proficiency; MUS 165, MUS 166 and MUS 265 may be passed by proficiency exam. Music majors are also advised to take MUS 100 as part of their elective credit.

⁶ To be selected from MUS 180 through MUS 199 and MUS 280 through MUS 299.

⁷ To be selected from MUS 130, MUS 136, MUS 140, MUS 145 and MUS 150.

Associate in Science – Nursing Sample Plan

This sample transfer planning guide meets the requirements of the A. S. degree and follows the Illinois Articulation Initiative nursing baccalaureate major recommendations. Harper also offers an associate in applied science degree in nursing. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications			
ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9
Mathematics¹			
			6
Physical and Life Sciences			
BIO	130	Microbiology	4
CHM	121	General Chemistry I	<u>5</u>
			9
Humanities and Fine Arts^{2,4}			
			9
Social and Behavioral Sciences^{1,3,4}			
			9
Special Electives¹			
			3
Approved Electives			
BIO	160	Human Anatomy	4
BIO	161	Human Physiology	4
CHM	122	General Chemistry II	5
CHM	201	Basic Organic Chemistry	4
Approved electives¹			
			<u>2</u>
			19
Total			64

¹ Approved courses are listed with the requirements for the associate degrees.
² Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
³ Recommended: PSY 101, PSY 228, and SOC 101.
⁴ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – Physical Education Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and the core general education requirements of the Illinois Articulation Initiative. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics

MTH	101	Quantitative Literacy	4
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Physical and Life Sciences ¹		7
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Humanities and Fine Arts ^{2,4}		9
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Social and Behavioral Sciences ^{3,4}		9
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Special Electives

Select six credit hours from:

PED	100	Nutrition and Exercise	2
PED	203 ⁴	Health	3
PED	213	Wellness for Life	<u>3</u>
			6

Approved Electives

PED	200	Introduction to Physical Education	2
PED	201	Standard First Aid	3
PED	208	Personal Training I: Bioscientific Foundations or	
PED	219	Care and Prevention of Athletic Injuries	3

Choose at least two credit hours from:

PED 205, PED 207, PED 210, PED 212, PED 214, PED 218, PED 219,			
PED 220, PED 222, PED 224, PED 226, PED 230, PED 271			2
Other approved elective (non-PED courses) ³			<u>6</u>
			16

Total 60

¹ Select one physical and one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.
² Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.
³ Approved courses are listed with the requirements for the associate degrees.
⁴ If PED 203 is not selected, then one course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – Political Science Sample Plan

This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative political science baccalaureate major recommendations. Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics¹ 3-6

Physical and Life Sciences² 7-8

Humanities and Fine Arts³ 9

Social and Behavioral Sciences

PSC 101	American Politics and Government	3
PSC 220	State and Local Government in the United States.....	3
	Social and Behavioral Sciences elective ¹	<u>3</u>
		9

Special Electives¹ 6

Approved Electives

PSC 270	Global Politics	3
	Other elective credit ¹	<u>14</u>
		17

Total 60

¹ Approved courses are listed with the requirements for the associate degrees.

² Select at least one physical and one life science course. One course must include a lab. Approved courses are listed with the requirements for the associate degrees.

³ Select one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – Psychology Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative psychology baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics¹ 3-6

Physical and Life Sciences² 7-8

Humanities and Fine Arts^{3,5} 9

Social and Behavioral Sciences

PSY 101	Introduction to Psychology	3
	Social and Behavioral Sciences electives ^{4,5}	<u>6</u>
		9

Special Electives⁴ 6

Approved Electives

Select three courses from:

PSY 216	Child Psychology	3
PSY 225	Theories of Personality	3
PSY 230	Abnormal Psychology	3
PSY 245	Industrial/Organizational Psychology	3
	Other elective credit ⁴	<u>8</u>
		17

Total 60

Select three courses from:

PSY 216	Child Psychology	3
PSY 225	Theories of Personality	3
PSY 230	Abnormal Psychology	3
PSY 245	Industrial/Organizational Psychology	3
	and	
	Other elective credit ⁴	<u>8</u>
		17

Total 60

¹ MTH 165 or MGT 225, MTH 200 and/or MTH 124 are recommended.

² Select at least one physical and at least one life science course. At least one must include a lab. Approved courses are listed with the requirements for the associate degrees.

³ Select one course from humanities and one from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

⁴ Approved courses are listed with the requirements for the associate degrees.

⁵ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirement for the associate degrees.

Associate in Arts – Sociology Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative sociology baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics¹ 3-6

Physical and Life Sciences² 7-8

Humanities and Fine Arts³ 9

Social and Behavioral Sciences

ANT	101	Introduction to Anthropology or	
ANT	202	Cultural Anthropology	3
SOC	101	Introduction to Sociology	3
SOC	120	The Family in Contemporary Society	<u>3</u>
			9

Special Electives⁴ 6

Approved Electives

SOC	205	Social Problems	3
SOC	230	Sociology of Sex and Gender	3
		Other elective credit ⁴	7-11

Total 60

¹ Approved courses are listed with the requirements for the associate degrees. MTH 124 or MTH 165 or MGT 225 is recommended.

² Select at least one physical and one life science. One course must include a lab. Approved courses are listed with the requirements for the associate degrees.

³ Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

⁴ Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – Speech Communication Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative speech communication baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG 101	Composition	3
ENG 102	Composition	3
SPE 101	Fundamentals of Speech Communication	<u>3</u>
		9

Mathematics ¹	3-6
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Physical and Life Sciences ²	7-8
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Humanities and Fine Arts ^{3,4}	9
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Social and Behavioral Sciences ^{1,4}	9
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Special Electives

Select two courses from:

SPE 107	Oral Interpretation	3
SPE 200	Interpersonal Communication	3
SPE 205	Group Discussion	<u>3</u>
		6

Approved Electives

SPE 102	Advanced Public Speaking	3
Other elective credit ¹	<u>10-14</u>	
	13-17	

Total 60

¹ Approved courses are listed with the requirements for the associate degrees.

² Select at least one physical and at least one life science. One course must include a lab. Approved courses are listed with the requirements for the associate degrees.

³ Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

⁴ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.

Associate in Arts – Theatre Arts Sample Plan

*This sample transfer planning guide meets the requirements of the A. A. degree and follows the Illinois Articulation Initiative theatre arts baccalaureate major recommendations. **Transfer institution requirements may vary – students should check individual college/university requirements before completing the sample plan as outlined.** Baccalaureate admission may be competitive; completion of these courses alone does not guarantee admission.*

General Education Courses

Communications

ENG	101	Composition	3
ENG	102	Composition	3
SPE	101	Fundamentals of Speech Communication	<u>3</u>
			9

Mathematics¹ 3-6

Physical and Life Sciences² 7-8

Humanities and Fine Arts^{3,4} 9

Social and Behavioral Sciences^{1,4} 9

Special Electives

SPE	107	Oral Interpretation	3
SPE	212	Acting I	<u>3</u>
			6

Approved Electives

SPE	213	Acting II	3
SPE	216	Stagecraft	3
		Other elective credit ¹	<u>7-11</u>
			13-17

Total 60

¹ Approved courses are listed with the requirements for the associate degrees.

² Select at least one physical and one life science. One course must include a lab. Approved courses are listed with the requirements for the associate degrees.

³ Select one course from humanities and one course from fine arts. Interdisciplinary courses may count in either category. Approved courses are listed with the requirements for the associate degrees.

⁴ One course from humanities and fine arts or from social and behavioral sciences must meet the world cultures and diversity requirement. Approved courses are listed with the requirements for the associate degrees.