

## *Programs of Study*

The following program curricula are designed to prepare the student to transfer to a four-year college or university.

### EMPHASIS AREA TRANSFER PROGRAMS

#### ART

The Visual Fine Arts curriculum is designed to provide students with a background that would facilitate academic transfer to a university visual fine arts program. It is recommended that students who are interested in art education also follow the prescribed course of study. Students are responsible for selecting, registering, and completing 60 credits of required course work.

#### *Freshman Year*

	Fall	Spring
ART 111 Art History I: Ancient to Medieval	3	
ENG 121 English Composition I	3	
Social/Behavioral Science (History)	3	
ART 121 Drawing I	3	
ART 211 Painting I	3	
ENG 122 English Composition II		3
ART 112 Art History II: Renaissance to Modern		3
COM 115 or 125 Public Speaking/Interpersonal Commun		3
ART 212 Painting II		3
ART 122 Drawing II		3
Lab Science		4

#### *Sophomore Year*

	Fall	Spring
Mathematics	3	
ART 143 Digital Photography	3	
ART 131 2-D Design	3	
ART 208 Culture Studies: Southwest Art	3	
Social/Behavioral Science	3	
Social/Behavioral Science		3
Lab Science		4
Arts and Humanities		3
ART 150 Digital Art Foundations		3
ART 175 or 275 Special Topics		3

## BEHAVIORAL SCIENCE

The Behavioral Science curriculum is focused upon the course work most typically followed by students interested in entering the Correctional Field in the State of Colorado. This curriculum is designed to transfer to a four-year college or university, assisting the graduate to earn a Bachelor's degree which is normally a prerequisite for promotions within the Department of Corrections. Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
ENG 121	English Composition I . . . . .	.3	
PSY 101	General Psychology I . . . . .	.3	
SOC 101	Introduction to Sociology I . . . . .	.3	
	Lab Science . . . . .	.4/5	
ENG 122	English Composition II . . . . .		.3
MAT 135	Introduction to Statistics . . . . .		.3
PSY 102	General Psychology II . . . . .		.3
SOC 102	Intro to Sociology II . . . . .		.3
HIS	Social/Behavioral Science (History) . . . . .		.3

### *Sophomore Year*

		Fall	Spring
CIS 118	Intro to PC Applications . . . . .	.3	
POS 111	American Government . . . . .	.3	
CRJ 230	Criminology I . . . . .	.3	
	Arts and Humanities . . . . .	.6	
	Arts and Humanities . . . . .		.3
POS 125	American State & Local Governments . . . . .		.3
PSY 239	Adolescent and Adult Development . . . . .		.3
COM 115	Public Speaking . . . . .		.3
	Lab Science . . . . .		.4

**BUSINESS ADMINISTRATION**

The Business Administration curriculum is designed to provide students with a background of general education, a familiarity with basic principles of business, and a foundation for specializing in a selected field of business.

Specialization in a selected business area is done at the junior and senior level of college. Students are encouraged to pick their specialty area and their transfer school as early as possible. The prepared curriculum guide will be provided by the OJC advisor and should be followed for ease of transfer.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
ACC 121	Principles of Accounting I . . . . .	4	
BUS 115	Introduction to Business . . . . .	3	
MAT 121	College Algebra . . . . .	4	
ENG 121	English Composition I . . . . .	3	
ACC 122	Principles of Accounting II . . . . .		4
ENG 122	English Composition II . . . . .		3
MAT 125	Survey of Calculus . . . . .		4
COM 115	Public Speaking . . . . .		3
HIS	Social/Behavioral Science (History) . . . . .		3

*Sophomore Year*

		Fall	Spring
BUS 216	Legal Environment of Business . . . . .	3	
BUS 226	Business Statistics . . . . .	3	
ECO 201	Principles of Macro Economics . . . . .	3	
	Arts and Humanities . . . . .	3	
	Lab Science . . . . .	4	
BUS 217	Business Communication & Report Writing . . . . .		3
ECO 202	Principles of Micro Economics . . . . .		3
	Arts and Humanities . . . . .		3
	Lab Science . . . . .		4

## CHEMISTRY

Students interested in chemistry or biochemistry would follow this recommended track. Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
CHE 111	General College Chemistry I . . . . .	5	
ENG 121	English Composition I . . . . .	3	
MAT 201	Calculus I . . . . .	5	
	Social and Behavioral Sciences . . . . .	3	3
CHE 112	General College Chemistry II . . . . .	5	
ENG 122	English Composition II . . . . .	3	
MAT 202	Calculus II . . . . .	5	
	Arts and Humanities . . . . .	3	

### *Sophomore Year*

		Fall	Spring
CHE 211	Organic Chemistry I . . . . .	5	
BIO 111	General College Biology I . . . . .	5	
	Arts and Humanities . . . . .	3	
	Social/Behavioral Science (History) . . . . .	3	
CHE 212	Organic Chemistry II . . . . .	5	
BIO 112	General College Biology II . . . . .	5	
	Arts and Humanities . . . . .	3	
COM 115	Public Speaking . . . . .	3	

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**ELEMENTARY EDUCATION**

The following is a guideline for scheduling appropriate courses. Each baccalaureate granting institution in Colorado specifies the same 45 hour curriculum for Elementary Education. Students should contact their adviser for the appropriate curriculum for the remaining 19 hours.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
SCI 155	Integrated Science I . . . . .	4	
ENG 121	English Composition I . . . . .	3	
HIS 201	U.S. History I . . . . .	3	
LIT 115 or 201	Literature . . . . .	3	
PSY 101	General Psychology I . . . . .	3	
ENG 122	English Composition II . . . . .		3
	Elective . . . . .		3
SCI 156	Integrated Science II . . . . .		4
GEO 105	World Regional Geography . . . . .		3

*Sophomore Year*

		Fall	Spring
HUM 121	Survey of the Humanities I . . . . .	3	
PSY 238	Child Development . . . . .	3	
COM 115	Public Speaking . . . . .	3	
MAT 155	Integrated Math I . . . . .	3	
EDU 221	Introduction to Education . . . . .		2
MAT 156	Integrated Math II . . . . .		3
POS 111	American Government . . . . .		3
	Elective . . . . .		3
	Lab Science . . . . .		4

## ENGLISH OR LITERATURE

Students interested in English or Literature are encouraged to take as many additional writing and literature or literature-related courses as schedules permit. Other courses might include Interpersonal Communications, Group Dynamics, Oral Interpretation, and any Humanities and Theatre courses.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
ENG 121	English Composition I . . . . .	3	
LIT 115	Introduction to Literature . . . . .	3	
	Lab Science . . . . .	4/5	
HIS	Social/Behavioral Science (History) . . . . .	3	
	Social/Behavioral Science . . . . .		6
ENG 122	English Composition II . . . . .	3	
LIT 255	Children's Literature . . . . .	3	
MAT 121/135	College Algebra or Introduction to Statistics . . . . .	4/3	
COM 217	Group Communications . . . . .	3	

### *Sophomore Year*

		Fall	Spring
ENG 221	Creative Writing Workshop . . . . .	3	
LIT 201	Masterpieces of Literature I . . . . .	3	
COM 115	Public Speaking . . . . .	3	
	Lab Science . . . . .	4/5	4/5
ENG 222	Creative Writing Workshop . . . . .		3
LIT 202	Masterpieces of Literature II . . . . .		3
COM 226	Oral Interpretation . . . . .		3

**HISTORY**

The student interested in History would follow this recommended track. Students are responsible for selecting, registering, and completing 60 credits of required course work.

		<i>Freshman Year</i>	
		Fall	Spring
ENG 121	English Composition I . . . . .	.3	
HIS 101	Western Civilization I . . . . .	.3	
	Lab Science . . . . .	.4/5	
	Arts and Humanities . . . . .	.6	
	Arts and Humanities . . . . .		.3
ENG 122	English Composition II . . . . .	.3	
GEO 105	Geography . . . . .	.3	
HIS 102	Western Civilization II . . . . .	.3	
MAT 121/135	College Algebra or Introduction to Statistics . . . . .	.4/3	

		<i>Sophomore Year</i>	
		Fall	Spring
HIS 201	U.S. History I . . . . .	.3	
HIS 225	Colorado History . . . . .	.3	
POS 111	American Government . . . . .	.3	
COM 115	Public Speaking . . . . .	.3	
	Laboratory Science . . . . .	.4/5	
	Electives . . . . .		.6
HIS 202	U.S. History II . . . . .	.3	
POS 125	State and Local Governments . . . . .	.3	

## LIBERAL ARTS

Liberal Arts is the program usually taken by students interested in a number of general academic transfer subjects. Some of the specific programs are described elsewhere in this catalog. Curriculum will vary with the area chosen and the institution from which the student plans to obtain a baccalaureate degree.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
MAT	Mathematics . . . . .	.3	
ENG 121	English Composition I . . . . .	.3	
HIS	Social/Behavioral Science . . . . .	.3	
HUM	Arts and Humanities . . . . .	.6	
ENG 122	English Composition II . . . . .	.3	
	Social/Behavioral Science . . . . .	.3	
	Arts and Humanities . . . . .	.3	
	Lab Science . . . . .	.4	
COM 115	Public Speaking . . . . .	.3	

### *Sophomore Year*

	Fall	Spring
Major Electives . . . . .	.6	
Electives . . . . .	.6	
Lab Science . . . . .	.4	
Major Electives . . . . .	.3	
Electives . . . . .	.7	
Social/Behavioral Science (History) . . . . .	.3	

**MATHEMATICS**

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
ENG 121	English Composition I . . . . .	3	
MAT 201	Calculus I . . . . .	5	
	Laboratory Science . . . . .	4/5	
	Social/Behavioral Science (History) . . . . .	3	
	Social/Behavioral Science (History) . . . . .		3
ENG 122	English Composition II . . . . .		3
MAT 202	Calculus II . . . . .	5	
	Lab Science . . . . .		4/5

*Sophomore Year*

		Fall	Spring
MAT 255	Linear Algebra . . . . .	3	
MAT 203	Calculus III . . . . .	4	
	Arts and Humanities . . . . .	3	
	Social/Behavioral Science (History) . . . . .	3	
MAT 135	Introduction to Statistics . . . . .		3
MAT 265	Differential Equations . . . . .		3
COM 115	Public Speaking . . . . .		3
	Arts and Humanities . . . . .		6

## POLITICAL SCIENCE

Students interested in Political Science would follow this recommended track. Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
ENG 121	English Composition I . . . . .	3	
POS 105	Introduction to Political Science . . . . .	3	
	Lab Science . . . . .	4/5	
	Arts and Humanities . . . . .	3	
	Arts and Humanities . . . . .		6
ENG 122	English Composition II . . . . .	3	
POS 111	American Government . . . . .	3	
MAT 121/135	College Algebra or Intro to Statistics . . . . .	4/3	

### *Sophomore Year*

		Fall	Spring
HIS 201	U.S. History I . . . . .	3	
POS 205	International Relations . . . . .	3	
COM 115	Public Speaking . . . . .	3	
	Electives . . . . .	6	
	Electives . . . . .		3
HIS 202	U.S. History II . . . . .	3	
POS 125	American State and Local Governments . . . . .	3	
POS 225	Comparative Governments . . . . .	3	
	Lab Science . . . . .	4	

**PRE-CHIROPRACTIC MEDICINE**

Students planning to transfer to a university offering a program in Chiropractic Medicine would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
BIO 111	General College Biology I . . . . .	.5	
CHE 111	General College Chemistry I . . . . .	.5	
ENG 121	English Composition I . . . . .	.3	
	Social/Behavioral Science . . . . .	.6	
	Social/Behavioral Science (History) . . . . .		.3
BIO 112	General College Biology II . . . . .		.5
CHE 112	General College Chemistry II . . . . .		.5
ENG 122	English Composition II . . . . .		.3
MAT 121	College Algebra . . . . .		.4

*Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I . . . . .	.4	
CHE 211	Organic Chemistry I . . . . .	.5	
MAT 201	Calculus I . . . . .	.5	
	Arts and Humanities . . . . .	.6	
	Arts and Humanities . . . . .		.3
BIO 202	Human Anatomy & Physiology II . . . . .		.4
CHE 212	Organic Chemistry II . . . . .		.5
MAT 202	Calculus II . . . . .		.5
COM 115	Public Speaking . . . . .		.3

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## PRE-DENTAL HYGIENIST

Students planning to transfer to a university offering a program in Dental Hygiene would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
BIO 111	General College Biology I . . . . .	5	
CHE 111	General College Chemistry I . . . . .	5	
ENG 121	English Composition I . . . . .	3	
	Social/Behavioral Science . . . . .	6	
	Social/Behavioral Science (History) . . . . .		3
BIO 112	General College Biology II . . . . .	5	
CHE 112	General College Chemistry II . . . . .	5	
ENG 122	English Composition II . . . . .	3	
MAT 121	College Algebra . . . . .	4	

### *Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I . . . . .	4	
CHE 211	Organic Chemistry I . . . . .	5	
MAT 201	Calculus I . . . . .	5	
	Arts and Humanities . . . . .	6	
	Arts and Humanities . . . . .		3
BIO 202	Human Anatomy & Physiology II . . . . .	4	
CHE 212	Organic Chemistry II . . . . .	5	
MAT 202	Calculus II . . . . .	5	
COM 115	Public Speaking . . . . .	3	

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**PRE-DENTISTRY**

Students planning to transfer to a university offering a program in Dentistry would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
BIO 111	General College Biology I	.5	
CHE 111	General College Chemistry I	.5	
ENG 121	English Composition I	.3	
	Social/Behavioral Science	.6	
	Social/Behavioral Science (History)		.3
BIO 112	General College Biology II		.5
CHE 112	General College Chemistry II		.5
ENG 122	English Composition II		.3
MAT 121	College Algebra		.4

*Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I	.4	
CHE 211	Organic Chemistry I	.5	
MAT 201	Calculus I	.5	
	Arts and Humanities	.6	
	Arts and Humanities		.3
BIO 202	Human Anatomy & Physiology II		.4
CHE 212	Organic Chemistry II		.5
MAT 202	Calculus II		.5
COM 115	Public Speaking		.3

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## PRE-ENGINEERING

Students planning to transfer to a university offering a program in Engineering would consider the following courses.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
ENG 121	English Composition I	3	
MAT 135	Introduction to Statistics	3	
MAT 201	Calculus I	5	
ENG 122	English Composition II		3
MAT 202	Calculus II		5
COM 115	Public Speaking		3

### *Sophomore Year*

PHY 211	Physics: Calculus-Based I/Lab	5	
ECO 201	Principals of Macroeconomics	3	
HIS 101	History of Western Civilization	3	
MAT 255	Linear Algebra	3	
PHY 212	Physics: Calculus-Based II/Lab		5
ECO 202	Principals of Microeconomics		3
MAT 265	Differential Equations		3

**PRE-LAW**

Students planning to transfer to a university and ultimately earn a Juris Doctoral degree would normally major in History or Political Science. In addition, students interested in tax law would also enroll in Economics courses.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
ECO 201	Principles of Macroeconomics . . . . .	3	
ENG 121	English Composition I . . . . .	3	
POS 111	American Government . . . . .	3	
	Lab Science . . . . .	4	
	Arts and Humanities . . . . .	3	
	Arts and Humanities . . . . .		3
	Social Science . . . . .		3
ECO 202	Principles of Microeconomics . . . . .	3	
ENG 122	English Composition II . . . . .	3	
MAT 121	College Algebra . . . . .	4	

*Sophomore Year*

		Fall	Spring
HIS 201	U.S. History I . . . . .	3	
POS 205	International Relations . . . . .	3	
COM 115	Public Speaking . . . . .	3	
	Humanities . . . . .	3	
	Electives . . . . .	3	
	Electives . . . . .		3
HIS 202	U.S. History II . . . . .	3	
POS 125	American State and Local Governments . . . . .	3	
POS 216	Comparative Governments . . . . .	3	
	Lab Science . . . . .	4	

## PRE-MEDICINE

Students planning to transfer to a university offering a program in Pre-Med would consider the following courses.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
BIO 111	General College Biology I	.5	
CHE 111	General College Chemistry I	.5	
ENG 121	English Composition I	.3	
	Social/Behavioral Science	.6	
	Social/Behavioral Science (History)		.3
BIO 112	General College Biology II		.5
CHE 112	General College Chemistry II		.5
ENG 122	English Composition II		.3
MAT 121	College Algebra		.4

### *Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I	.4	
CHE 211	Organic Chemistry I	.5	
PHY 111	Physics I: Algebra-based	.5	
	Arts and Humanities	.6	
	Arts and Humanities		.3
BIO 202	Human Anatomy & Physiology II		.4
CHE 212	Organic Chemistry II		.5
PHY 112	Physics II: Algebra-based		.5
COM 115	Public Speaking		.3

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**PRE-MEDICAL TECHNICIAN**

This curriculum will transfer to a university's microbiology program which is the base for Medical Technology programs. Students planning to transfer to a university offering a program in Medical Technology would consider the following courses.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
BIO 111	General College Biology I .....	5	
CHE 111	General College Chemistry I .....	5	
ENG 121	English Composition I .....	3	
MAT 135	Introduction to Statistics .....	3	
BIO 112	General College Biology II .....		5
CHE 112	General College Chemistry II .....		5
ENG 122	English Composition II .....		3
MAT 121	College Algebra .....		4

*Also recommended: CHE 211, 212; COM 115*

## PRE-PHARMACY

Students planning to transfer to a university offering a program in Pharmacy would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
BIO 111	General College Biology I	.5	
CHE 111	General College Chemistry I	.5	
ENG 121	English Composition I	.3	
	Social/Behavioral Science	.6	
	Social/Behavioral Science (History)		3
BIO 112	General College Biology II		5
CHE 112	General College Chemistry II		5
ENG 122	English Composition II		3
MAT 121	College Algebra		4

### *Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I	.4	
CHE 211	Organic Chemistry I	.5	
MAT 201	Calculus I	.5	
	Arts and Humanities	.6	
	Arts and Humanities		3
BIO 202	Human Anatomy & Physiology II		4
CHE 212	Organic Chemistry II		5
MAT 202	Calculus II		5
COM 115	Public Speaking		3

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**PRE-PHYSICAL THERAPIST**

Students planning to transfer to a university offering a program in Physical Therapy would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
BIO 111	General College Biology I . . . . .	.5	
CHE 111	General College Chemistry I . . . . .	.5	
ENG 121	English Composition I . . . . .	.3	
	Social/Behavioral Science . . . . .	.6	
	Social/Behavioral Science (History) . . . . .		.3
BIO 112	General College Biology II . . . . .	.5	
CHE 112	General College Chemistry II . . . . .	.5	
ENG 122	English Composition II . . . . .	.3	

*Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I . . . . .	.4	
CHE 211	Organic Chemistry I . . . . .	.5	
MAT 201	Calculus I . . . . .	.5	
	Arts and Humanities . . . . .	.6	
	Arts and Humanities . . . . .		.3
BIO 202	Human Anatomy & Physiology II . . . . .	.4	
CHE 212	Organic Chemistry II . . . . .	.5	
MAT 202	Calculus II . . . . .	.5	
COM 115	Public Speaking . . . . .	.3	

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## PRE-PHYSICIAN'S ASSISTANT

Students planning to transfer to a university offering a program in Physician's Assistant would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
BIO 111	General College Biology I	.5	
CHE 111	General College Chemistry I	.5	
ENG 121	English Composition I	.3	
	Social/Behavioral Science	.6	
	Social/Behavioral Science (History)		.3
BIO 112	General College Biology II	.5	
CHE 112	General College Chemistry II	.5	
ENG 122	English Composition II	.3	

### *Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I	.4	
CHE 211	Organic Chemistry I	.5	
MAT 201	Calculus I	.5	
	Arts and Humanities	.6	
	Arts and Humanities		.3
BIO 202	Human Anatomy & Physiology II	.4	
CHE 212	Organic Chemistry II	.5	
MAT 202	Calculus II	.5	
COM 115	Public Speaking	.3	

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**PRE-VETERINARY MEDICINE**

Students planning to transfer to a university offering a program in Veterinary Medicine would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
BIO 111	General College Biology I . . . . .	5	
CHE 111	General College Chemistry I . . . . .	5	
ENG 121	English Composition I . . . . .	3	
	Social/Behavioral Science . . . . .	6	
	Social/Behavioral Science (History) . . . . .		3
BIO 112	General College Biology II . . . . .	5	
CHE 112	General College Chemistry II . . . . .	5	
ENG 122	English Composition II . . . . .	3	
MAT 135	Introduction to Statistics . . . . .	3	

*Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I . . . . .	4	
CHE 211	Organic Chemistry I . . . . .	5	
MAT 201	Calculus I . . . . .	5	
	Arts and Humanities . . . . .	6	
	Arts and Humanities . . . . .		3
BIO 202	Human Anatomy & Physiology II . . . . .	4	
CHE 212	Organic Chemistry II . . . . .	5	
MAT 202	Calculus II . . . . .	5	
COM 115	Public Speaking . . . . .	3	

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## PSYCHOLOGY

Those planning to teach psychology, do research, counseling, therapy, or work in industry should follow a Liberal Arts curriculum, choosing from the following recommended courses. All students planning to transfer should follow the plans prepared for their first choice university/college. Students majoring in psychology would follow this recommended track:

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
BIO 111	General College Biology I	.5	
ENG 121	English Composition I	.3	
MAT 121	College Algebra	.4	
PSY 101	General Psychology I	.3	
BIO 112	General College Biology II		.5
ENG 122	English Composition II		.3
MAT 135	Introduction to Statistics		.3
PSY 102	General Psychology II		.3

### *Sophomore Year*

		Fall	Spring
CHE 101	Introduction to Chemistry I	.5	
PSY 238	Child Development	.3	
SOC 101	Introduction to Sociology I	.3	
	*Arts and Humanities	.6	
	*Arts and Humanities		.3
CHE 102	Introduction to Chemistry II		.5
PSY 239	Adolescent and Adult Development		.3
	History Elective		.3
COM 115	Public Speaking		.3

\*Recommend: PHI 112, PHI 113, SPA 111, 112, 211, 212

**SECONDARY EDUCATION**

Students interested in Secondary Education need to be able to identify the four-year college or university to which they plan to transfer. Each baccalaureate granting institution specifies a different curriculum for Secondary Education.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

**Students should select electives from their appropriate discipline area.**

*Freshman Year*

		Fall	Spring
LIT 115 or 201	Intro to Lit/Masterpieces of Lit I . . . . .	3	
ART 111	Art History I . . . . .	3	
ENG 121	English Composition I . . . . .	3	
PSY 101	General Psychology I . . . . .	3	
GEO 105	World Regional Geography . . . . .	3	
ENG 122	English Composition II . . . . .		3
	Elective . . . . .		3
	Lab Science Elective . . . . .		4
MAT 121	College Algebra . . . . .		4

*Sophomore Year*

		Fall	Spring
HIS 201	US History I . . . . .	3	
EDU 221	Introduction to Education . . . . .	3	
POS 111	American Government . . . . .	3	
	Lab Science Elective . . . . .		4
COM 115	Public Speaking . . . . .	3	
HIS 202	US History II . . . . .		3
HUM 121	Introduction to Humanities . . . . .		3
PSY 239	Adolescent and Adult Psychology . . . . .		3
SOC 102	Introduction to Sociology II . . . . .		3
	Elective . . . . .		3

## SOIL AND CROP SCIENCE

Otero Junior College, in cooperation with Colorado State University - Fort Collins, has developed a two-year Associate of Science degree with an emphasis in Soil and Crop Science. Upon successful completion, the degree, and all classes associated with the degree, will transfer seamlessly into CSU-Fort Collins where a student can earn a bachelor's degree in Soil and Crop Science with an additional 60 hours of credit.

### *Freshman Year Curriculum*

#### General Education Requirements

		Fall	Spring
ENG 121	English Composition I	.3	
MAT 121	College Algebra	.4	
	Social/Behavioral Science	.3	.3
ENG 122	English Composition II		.3
	Arts and Humanities		.3
COM 115 or COM 125	Public Speaking or Interspers Comm	.3	

### *Sophomore Year Curriculum*

#### General Education Requirements

	Fall	Spring
(HIS) Social/Behavioral Science	.3	
Arts and Humanities	.3	.3

An additional eight credits are required in the area of Physical and Life Sciences. See \*Emphasis Area Courses for options.

### *Emphasis Area Courses*

The following science courses relate to the Soil and Crop Science program and may be used to fulfill the eight credits of Physical and Life Sciences general education requirement and complete the balance of the degree plan electives.

		Fall	Spring
CHE 101/102	Introduction to Chemistry I & II	.5	.5
CHE 111/112	General College Chemistry I & II	.5	.5
CHE 211/212	Organic Chemistry I & II	.5	.5
BIO 111/112	General Biology I & II	.5	.5
BIO 105	Science of Biology	.4	.4
BIO 154	Biology of Plants		.4
BIO 148	Basic Ecology		.4
BIO 211	Cell Biology	.4	.4
PHY 105	Conceptual Physics	.4	.4

*Students should seek appropriate counseling for courses necessary for particular \*Areas of Concentration.*

**SPORTS MEDICINE**

Students planning to transfer to a university offering a program in Sports Medicine would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

*Freshman Year*

		Fall	Spring
BIO 111	General College Biology I . . . . .	5	
CHE 111	General College Chemistry I . . . . .	5	
ENG 121	English Composition I . . . . .	3	
	Arts and Humanities . . . . .	3	
	Social/Behavioral Science . . . . .	3	
	Social/Behavioral Science (History) . . . . .		3
BIO 112	General College Biology II . . . . .	5	
CHE 112	General College Chemistry II . . . . .	5	
ENG 122	English Composition II . . . . .	3	
MAT 135	Introduction to Statistics . . . . .	3	

*Sophomore Year*

		Fall	Spring
BIO 201	Human Anatomy & Physiology I . . . . .	4	
CHE 211	Organic Chemistry I . . . . .	5	
	Social and Behavioral Sciences (History) . . .	3	
	Arts and Humanities . . . . .	3	
	Arts and Humanities . . . . .		3
BIO 202	Human Anatomy & Physiology II . . . . .	4	
CHE 212	Organic Chemistry II . . . . .	5	
COM 115	Public Speaking . . . . .	3	

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*\*This is an extremely heavy load, requires special permission, and will only be allowed if previous work is superior.*

*\*Recommended: Calculus I MAT 201 and Calculus II MAT 202.*

## THEATRICAL ARTS/DRAMA

Students planning to transfer to a university offering a program in Theatrical Arts/Drama would follow this recommended track.

Students are responsible for selecting, registering, and completing 60 credits of required course work.

### *Freshman Year*

		Fall	Spring
ENG 121	English Composition I	.3	
MAT 135	Introduction to Statistics	.3	
THE 105	Introduction to Theatre Arts	.3	
THE 131	Theatre Production I	.3	
	Arts and Humanities	.3	
ENG 122	English Composition II		3
THE 182	Internship Theatre Production		1-3
	Arts and Humanities		3
	Social/Behavioral Science (History)		3
	Lab Science		4/5

### *Sophomore Year*

		Fall	Spring
COM 115	Public Speaking	.3	
THE 211	Development of Theatre I	.3	
THE 183	Internship Theatre Production		1-3
	Arts and Humanities		.3
	Social/Behavioral Science		.3
	Electives		.3
	Social/Behavioral Science		3
THE 212	Development of Theatre II		3
	Arts and Humanities		3
	Lab Science		4
	Electives		3