

## GRADUATION REQUIREMENTS FOR IMPERIAL VALLEY COLLEGE 2012-2013 ACADEMIC YEAR



I. ASSOCIATE DEGREE OR AREA OF EMPHASIS - Select a Degree/Major  
(See IVC Catalog or a Counselor) *NOTE: Effective for all students admitted to a community college for Fall 2009 or thereafter, each course counted toward the unit requirement for the degree/major or area of emphasis must be completed with a grade of "C" or better.*

II. UNITS, G.P.A., FINANCIAL OBLIGATIONS, AND RESIDENCE REQUIREMENTS

- A. Sixty (60) degree-applicable units
- B. G.P.A. of 2.0 or better for all degree-applicable college work
- C. Settlement of all financial obligations to the college.
- D. Forty-five (45) degree-applicable units in residence or last fifteen (15) degree-applicable units at IVC

III. INSTITUTIONAL REQUIREMENTS

A. American Institutions  
Political Science 102

**AND**

One course selected from: History 120 OR History 121

B. Health Education: Health Education 102 or Health Education 100 (Veterans Only)

C. Physical Education 100 (2.0 Units) and One (1) Physical Education Activity Course (1.0 Unit)

IV. STATE COMPETENCY REQUIREMENTS

- A. **Math Competency:** A placement score of 7006 or 2006 or higher on the ACCUPLACER™ College Level Mathematics test or Mathematics 091 or 090 with a grade of "C" or higher or a higher level mathematics course with a grade of "C" or higher.
- B. **Reading Competency:** A placement score of 6010 or 3006 on the ACCUPLACER™ Reading test or English 101 (ENGL 101) with a grade of "C" or higher.

V. GENERAL EDUCATION REQUIREMENTS

A minimum of eighteen (18.0) semester units is required. To include a minimum of six (6.0) semester units in Area A (three [3.0] semester units for each part); a minimum of three (3.0) semester units from Area B; a minimum of three (3.0) semester units from Area C; and, a minimum of three (3.0) semester units in Area D. In Area E, three (3.0) semester units are to be selected from any of the four areas (A, B, C or D) as determined by student's option.

**A. LANGUAGE AND RATIONALITY**

				<u>Units</u>
<b>1. English Composition (3.0 semester/4.0 quarter units required with a grade of "C" or better)</b>				
ENGL	101	Reading & Composition		3.0
<b>2. Communication &amp; Analytical Thinking</b>				
<b>Units: 3.0 semester/4.0 quarter units required.</b>				
BUS	260	Business Communications		3.0
CIS	101	Intro to Information Systems		3.0
CIS	202	Programming in C++		3.0
CIS	212	XHTML, CSS, and JAVASCRIPT		3.0
CIS	214	PHP and MYSQL		3.0
CS	170	Introduction to UNIX/LINUX		3.0
CS	220	Intro to Obj-Orntd Prog JAVA		4.0
CS	230	Interm Obj-Orntd Prog JAVA		4.0
CS	280	Assembly Lang & Machine Org		4.0
ENGL	111	Read IV: Anal & Crit Reading		3.0
ENGL	201	Adv Composition		3.0
ENGL	250	Creative Writing		3.0
ENGL	270	Intro to Linguistics		3.0
JRN	100	Intro to Journalism		3.0
JRN	101	Multimedia News Writing & Reporting		3.0
MATH	110	Number Systems in Elem Math		3.0
MATH	112	Geometry in Elem Math		3.0
MATH	119	Elementary Statistics		4.0
MATH	122	Finite Mathematics		3.0
MATH	140	Trigonometry		3.0
MATH	150	College Algebra		4.0
MATH	170	Intro Calculus w/Applications		4.0
MATH	190	Pre-Calculus		5.0
MATH	192	Calculus I		5.0
PHIL	106	Logic		3.0
SPCH	100	Oral Communication		3.0
*	<b>SPCH 120</b>	<b>Interpersonal Communication</b>		<b>3.0</b>
	SPCH	180	Argumentation & Debate	3.0

**B. NATURAL SCIENCE**

				<u>Units</u>
<b>Units: 3.0 semester/4.0 quarter units required.</b>				
AG/ENVS	110	Environmental Science		3.0
AG	120	Soil Science		3.0
AG	140	Principles of Plant Science		4.0
AG	170	Entomology		3.0
ANTH	100	Physical Anthropology		3.0
ASTR	100	Principles of Astronomy		3.0
BIOL	090	Anat & Physio for Hlth Occu		3.0
BIOL	100	Principles of Biological Sci		4.0
BIOL	120	General Zoology I		4.0
BIOL	122	General Zoology II		4.0
BIOL	140	General Botany		3.0
BIOL	150	Human Genetics		3.0
BIOL	180	Gen Biol: Molecules/Cells/Genetics		4.0
BIOL	182	Gen Biol: Prin of Organismal Biology		4.0
BIOL	200	Human Anat & Physio I		4.0
BIOL	202	Human Anat & Physio II		4.0
BIOL	204	Human Anatomy		4.0
BIOL	206	Human Physiology		4.0
BIOL	220	General Microbiology		5.0
CHEM	100	Intro to Chemistry		4.0
CHEM	160	Intro to Gen, Organic & BioChem		5.0
CHEM	200	Gen Inorganic Chemistry I		5.0
ENVS/AG	110	Environmental Science		3.0
GEOG	100	Physical Geography		3.0
GEOL	100	General Geology		4.0
GEOL	110	Earth & Space Science		3.0
PHSC	110	Physical Science		3.0
PHYS	200	General Physics I		5.0
PSY	200	Biological Psychology		3.0

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**C. HUMANITIES**

Units: 3.0 semester/4.0 quarter units required.

AMSL	100	American Sign Language 1	4.0
AMSL	102	American Sign Language 2	4.0
AMSL	200	American Sign Language 3	3.0
ART	100	<b>History of Art I</b>	3.0
ART	102	<b>History of Art II</b>	3.0
ART	104	History & Apprec of Mod Art	3.0
ART	106	Women Artists	3.0
ENGL	102	Intro to Literature	3.0
ENGL	220	Survey of American Lit I	3.0
ENGL	221	Survey of American Lit II	3.0
ENGL	222	Survey of World Literature	3.0
ENGL	223	Survey of World Literature	3.0
ENGL	224	Survey of English Literature	3.0
ENGL	225	Survey of English Literature	3.0
ENGL/HUM	226	Introduction to Mythology	3.0
ENGL/HUM	230	Intro to Film History & Criticism	3.0
FREN	100	Elementary French I	5.0
FREN	110	Elementary French II	5.0
FREN	201	Intermediate French I	5.0
FREN	211	Intermediate French II	5.0
FREN	230	Intern Conversational French	3.0
*	HIST	100 Early World History	3.0
*	HIST	101 Modern World History	3.0
*	HIST	110 Early Western Civilization	3.0
*	HIST	111 Modern Western Civilization	3.0
*	HIST	140 East Asian History	3.0
*	HIST	150 Survey of African History	3.0
*	HIST	160 Middle East from 600	3.0
HUM	100	Intro to the Humanities	3.0
HUM/ENGL	226	Introduction to Mythology	3.0
HUM/ENGL	230	Intro to Film History & Criticism	3.0
+	HUM/SPAN	262 Intro to Chicano/a Studies	3.0
MUS	100	Intro to Music Foundations	3.0
MUS	102	Intro to Music Lit & Listening	3.0
MUS	104	Intro to 20th Century Music	3.0
MUS	200	History & Literature of Music I	3.0
MUS	202	History & Literature of Music II	3.0
PHIL	100	Intro to Philosophy I	3.0
PHIL	102	Intro to Philosophy II	3.0
PHIL/RELS	104	Ethics	3.0
RELS	100	Religions of the Modern World	3.0
RELS/PHIL	104	Ethics	3.0
SPAN	100	Elementary Spanish I	5.0
SPAN	110	Elementary Spanish II	5.0
SPAN	113	Beg Conv Span & Culture I	2.5
SPAN	200	Intermediate Spanish I	5.0
SPAN	210	Intermediate Spanish II	5.0
SPAN	220	Bilingual Spanish I	5.0
SPAN	221	Bilingual Spanish II	5.0
SPAN	222	Bilingual Oral Spanish	3.0
SPAN	225	Intro to Spanish American Lit	3.0
+	SPAN/HUM	262 Intro to Chicano/a Studies	3.0
THEA	100	Intro to Theatre	3.0

**D. SOCIAL AND BEHAVIORAL SCIENCES**

Units: 3.0 semester/4.0 quarter units required.

AJ	100	<b>Intro to the Admin of Justice</b>	<b>3.0</b>
AJ	106	<b>Prin &amp; Proc of the Justice Sys</b>	<b>3.0</b>
AG	160	Food & Fiber in a Chng World	3.0
ADS/PSY	120	Intro to Counseling	3.0
+	ADS/SOC	150 Sociology of Minority Groups	3.0
+	AIS/ANTH	106 Indians of North America	3.0
+	AIS/ANTH	108 Indians of the Southwest	3.0
+	ANTH	102 Cultural Anthropology	3.0
+	ANTH/AIS	106 Indians of North America	3.0
+	ANTH/AIS	108 Indians of the Southwest	3.0
+	ANTH	120 Introduction to Archaeology	3.0
+	CDEV	103 Child, Family & Community	3.0
+	CDEV/PSY	104 Child Growth & Development	3.0
+	DSPS/EDUC	240 Understanding Exceptnl Student	3.0
+	ECON	101 Intro to Micro Economics	3.0
+	ECON	102 Intro to Macro Economics	3.0
+	EDUC/DSPS	240 Understanding Exceptnl Student	3.0
+	GEOG	102 Cultural Geography	3.0
+	GEOG	108 World Regional Geography	3.0
*	HIST	100 Early World History	3.0
*	HIST	101 Modern World History	3.0
*	HIST	110 Early Western Civilization	3.0
*	HIST	111 Modern Western Civilization	3.0
*	HIST	120 United States to 1877	3.0
*	HIST	121 United States from 1877	3.0
*	HIST/LAS	130 Early Latin America	3.0
*	HIST/LAS	131 Modern Latin America	3.0
*	HIST/LAS	132 History of Mexico	3.0
*	HIST	140 East Asian History	3.0
*	HIST	150 Survey of African History	3.0
*	HIST	160 Middle East from 600	3.0
*	HIST	220 Women in American History	3.0
*	HIST	222 History of California	3.0
*	HIST	223 History of the American West	3.0
*	LAS/HIST	130 Early Latin America	3.0
*	LAS/HIST	131 Modern Latin America	3.0
*	LAS/HIST	132 History of Mexico	3.0
*	POLS	100 Intro to Political Science	3.0
*	POLS	104 Comparative Politics	3.0
*	POLS	106 Intro to International Relations	3.0
*	PSY	101 Intro to Psychology	3.0
*	PSY/CDEV	104 Child Growth & Development	3.0
*	PSY/ADS	120 Intro to Counseling	3.0
*	PSY	142 Psychology of Adjustment	3.0
*	PSY	144 The Psych of Interpersonal Rel	3.0
*	PSY	146 Psychology of Human Sexuality	3.0
*	PSY	202 Learning	3.0
*	PSY	204 Devel Psych: Concept to Death	3.0
*	PSY/SOC	206 Social Psychology	3.0
*	PSY	208 Abnormal Psychology	3.0
*	SOC	101 Introductory Sociology	3.0
*	SOC	102 Contemporary Social Problems	3.0
*	SOC	110 Marriage & Family	3.0
+	SOC/ADS	150 Sociology of Minority Groups	3.0
+	SOC/PSY	206 Social Psychology	3.0
*	SPCH	120 <b>Interpersonal Communication</b>	<b>3.0</b>
*	SPCH	150 <b>Intercultural Communication</b>	<b>3.0</b>

**E. ELECTIVE**

Units: 3.0 semester/4.0 quarter units required.

In Area E, three (3) units are to be selected from among the four areas (A, B, C and D) identified above as determined by the student's option.

+ Ethnic Studies Course  
\* Courses designated with an asterisk may be counted in one area only.