

**East Los Angeles College**  
**2018-19 General Catalog – Fall 2018 Supplement**

This supplement contains corrections to existing programs in the **print version** of the 2018-19 catalog. (The online 2018-19 catalog has been corrected). In addition, any new course descriptions, certificates, or degrees that were approved after the publication of the 2018-19 print catalog are included.

**GREEN – Corrections/additions**

**RED – Deleted**

**BLUE - Clarifying language**

**New – Approved for 2018-19**

**C-ID Approved Courses Chart (p. 86)**

**NEW:** C-ID PHYS 215    ELAC Course PHYSICS 103

**Correction (p. 109):** General Studies: Natural Sciences

**Delete:** ~~MICRO 10 Environmental Biology~~

**Administration of Justice Department**

**New Skills Certificates (p. 113)**

**Field Probation Officer Core**

ADM JUS 261	Probation Officer Core Course	12
Total: 12		

**Juvenile Correction Officer Core**

ADM JUS 260	Juvenile Corrections Officer Core Course (JCOC)	12
Total: 12		

**Correction (p. 114):** Chemical Dependency Specialist in Criminal Justice Skills Certificate

<b>ADDICST 1</b>	<b>Understanding Addiction and Counseling</b>	<b>3</b>
------------------	---	----------

<b>ADDICST 7</b>	<b>Addiction Treatment and Recovery</b>	<b>3</b>
------------------	---	----------

<b>ADDICST 22</b>	<b>Prevention Specialist Training</b>	<b>3</b>
-------------------	---------------------------------------	----------

ADM JUS 1	Introduction to Administration of Justice	3
-----------	---	---

ADM JUS 75	Introduction to Corrections	3
------------	-----------------------------	---

Total: 15

**Correction (p. 115):** Fire Technology, Associate in Arts Degree

**Add** additional courses to degree under section...

**Plus 9 units from the following:**

<b>FIRETEK 246</b>	<b>Low Angle Rope Rescue</b>	<b>1.5</b>
--------------------	------------------------------	------------

<b>FIRETEK 247</b>	<b>Ocean Lifeguard Training Academy</b>	<b>1.5</b>
--------------------	---	------------

<b>FIRETEK 248</b>	<b>Lifeguard Recertification</b>	<b>0.25</b>
--------------------	----------------------------------	-------------

<b>FIRETEK 249</b>	<b>Ambulance Operatory Academy</b>	<b>8.0</b>
--------------------	------------------------------------	------------

<b>FIRETEK 250</b>	<b>Fire Service Labor/Management Relations</b>	<b>1.0</b>
--------------------	--	------------

**Allied Health Department**

**Correction (p. 139):** Respiratory Therapy, Associate in Science Degree  
First Year (Theory)

**Fall Session**

RESP TH 2	Fundamentals of Respiratory Therapy	4
<b>RESP TH 6</b>	<b>Respiratory Physiology</b>	<b>4</b>
RESP TH 21	Physics of Gas Therapeutics	3
RESP TH 101	Survey of Respiratory Therapy	2

**Correction (p.145):**

Pharmacy Technician (**PHRMCTK**)  
 36 **Inpatient** Pharmacy Externship

**Anthropology, Geography, Geology Department**

**Correction (p. 149):** Associate in Arts in Environmental Studies: Physical Sciences  
 Required core units: **23**

**Add: Math 227 Statistics (4)** to required core

**Add** to restrictive Electives

A.Choose one (3-4 units)

<b>GEOG 3</b>	<b>Introduction to Weather and Climate</b>	<b>3</b>
<b>OR</b>		
<b>METEOR 3</b>	<b>Introduction to Weather and Climate</b>	<b>3</b>

**Art Department****Correction (p. 164)**

Art Family Names and Course Numbers:

Art: ART 201, 202, 203

Ceramics: ART 708, 709, 710, 711

Design: ART 501, 502, 503

**Drawing: ART 201, 202, 203, 209**

Life Drawing: ART 204, 205, 206, 207, **215**

Oil **Painting:** ART 307, 308, 309

Water Color & Acrylic: ART **213**, 301, 302, 303, 304, 305, 306

**Business Department**

**Correction (p.176):** Computer Science Information Technology Certificate of Achievement – Programming

CO SCI 201	Introduction to Computer Information Systems	3
CO SCI 208	Beginning BASIC Programming	3
CO SCI 233	Microcomputer Database Programming	3
<b>CO SCI 236</b>	<b>Introduction to Data Structures</b>	<b>3</b>
<b>CO SCI 240</b>	<b>C++ Programming</b>	<b>3</b>
CO SCI 243	Programming in C++	3
CO SCI 290	Programming in JAVA	3
Total:		<b>21</b>

**Correction (p. 177):** Business Management Associate of Arts Degree

Degree unit total: **60**

Note: 6 units of major courses may be double counted in GE Area **B2** and D2.

**Correction (p. 181):** BUS 15 Business Statistics

Prerequisite: MATH 125, **125S or 134.**

**Correction (p. 182):** CO SCI 262 Programming in JavaScript (**3**)

**Computer Applications and Office Technologies**

**Correction (p. 205):** Technology and Logistics Level I title is now **Logistics Clerk**

**Correction (p. 206):** Technology and Logistics Level II title is now **Logistics Specialist**

**Correction (p. 207):** Executive Assistant Certificate of Achievement

Total: **36**

**Correction (p. 207):** Office Systems Specialist Certificate of Achievement

Total: **38**

**Correction (p. 209):** Technology and Logistics, Associate in Science Degree – **Electives List**

**Add: ECON 11 Economics of Globalization** **3**

**Dance Department**

**Correction (p. 214)**

Dance Family Names and Course Numbers:

All correct in printed Catalog except the following:

Yoga/Stress management: DANCETQ 181, **182**, 221, 222, 570, 571, **572, 573**, KIN 247

Dance Performance Family: DANCEST 822, 823, **826**

**Engineering and Technologies Department****Correction (p. 221):**

Network + Skills Certificate

ELECTRN 121	CISCO Essentials: Part 1 COMPTIAS A+ Hardware Certification	3
ELECTRN 122	CISCO Essentials: Part 2 COMPTIAS A+ Hardware Certification	3
ELECTRN 125	COMPTIAS A+ Certification Training	<b>3</b>
ELECTRN 126	Installing, Configuring and Administering a Microsoft OS 3	
Total:		<b>12</b>

**New – Approved for 2018-19****Skills Certificates (add to page 221-222)****Land Surveying Technician Skills Certificate for High School Students**

Required Courses:

ENG SUP 100	Plane Surveying I: Boot Camp for High School Students	2
ENG SUP 101	Plane Surveying II: Boot Camp for High School Students	2
Total:		4

**3D Mapping for GIS Applications**

Required Courses:

GEOG 25	Introduction to Geographic Information Systems and Laboratory	4
OR		
GIS 25	Introduction to Geographic Information Systems and Laboratory	4
ENG SUP 121	Plane Surveying I	3

Total: 7

**3D Modeling for Building Information Modeling (BIM) Application**

Required Courses:

ARC 164	Design Software for Architecture	2
ENG SUP 121	Plane Surveying I	3

Total: 5

**Property Boundaries for Real Estate and Land Surveying**

Required Courses:

REAL ES 5	Legal Aspects of Real Estate	3
ENG SUP 225	Boundary Control for Surveyors	2

Total: 5

**Correction (p. 222):** Delete duplicative MIT 185, 285, 385 courses from under second “Complete One Course from the Following” list. Courses should only be under Restricted Electives list.

**Correction (p. 223):**ELECTRN 126 Installing and Configuring and Administering a Microsoft OS.....**3****Correction (p. 224):**

ELECTRN 126 Installing and Configuring and Administering a Microsoft OS.....3  
 ELECTRN 127 **Microsoft** Server Systems and Network Administration (3)  
**Correction (p. 226):** EGD TEK 131 CAD Advanced Applications 3-D (2)  
**Correction (p. 227):** ENG SUP 224 Land Surveyor-In-Training Review Course 2  
~~Delete: Prerequisite: Engineering Support 221 or Civil Engineering 221~~

**Correction (p. 230): Title:** IND TEK 105 Industrial Print Reading **with GD&T**

### Kinesiology Department

#### **Correction (p. 247):**

Kinesiology Family Names and Course Numbers:

Aerobics, Circuit Training, and Sport-Specific Strength Training: KIN 10, 45, 46, **48**, 49, 229, **237, 246-1**, 250, **327**, 328-1, 328-2, **328-3, 330-1, 330-2, 330-3, 331-1, 333, 336-1, 337, 338-1, 338-2**, 339-1, 345, **346**, 346-1, 350-1, 350-2

Aquatics: KIN 47, 201, **301**, 301-1, 301-2, 301-3, 301-4, 303

Court Sports: KIN 366-1, 366-2, **370, 371-1, 391-1**

Directed Studies: KIN 9, 185, ~~285, 385~~

Individual Activities: KIN 268, 365-1

Mind/Body Conditioning: KIN ~~237~~, 247, 248-1, ~~327, 337~~, **335-1**

Team Sports: KIN 51, 287, ~~307~~, 386-1, 386-2, 387-1, 387-2, 388, 389-1, 390-1, 390-2

Track & Field Mixed Activities: KIN 180, 307, **334-1**

#### **Correction (p. 251) Add:**

KIN 185 Directed Study – Kinesiology (1) CSU

This course allows a student to improve fitness skills, and/or practice a specific activity independently with the guidance of his or her instructor. The student signs a contract which specified the exact expectation of the instructor for the student.

CONFERENCE 1 HOUR PER WEEK PER UNIT.

The above course allows students to pursue Directed Study in Kinesiology on a contract basis under the direction of a supervising instructor.

CREDIT LIMIT: A MAXIMUM OF 6 UNITS IN DIRECTED STUDY MAY BE TAKEN FOR CREDIT.

*Note: UC does not grant credit for variable topics courses in Kinesiology because of credit restrictions in this area.*

### Life Sciences

#### **Correction (p. 257):** Associate in Arts in Environmental Studies: Biology – **List A and Free Electives**

Elective courses – List A: Three courses **10-11** units

BIOLOGY 22 Marine Biology 4

BIOLOGY 40 The Science of Biotechnology 3

**ENV SCI 24 Global Climate Change 3**

PHYSICS 17 Energy and the Environment 4

Free Electives: Complete **10-11** units from any CSU or UC transferable courses **10-11**

**Math Department****Correction (p. 262)**MATH 101 The World of Numbers (6) **NDA****Media Arts****Correction (p. 269):** Digital Imaging Certificate of Achievement**MEDIART 101 Introduction to Digital Film/Video Production 3**

PHOTO 10 Beginning Photography 3

PHOTO 47 Introduction to Computerized Digital Photography 3

PHOTO 48\* Intermediate Computerized Digital Photography 3

PHOTO 51 Advanced Digital Techniques 3

**PHOTO 185 Directed Study – Photography 1**Total: **16**

\*This course has a prerequisite.

**Correction (p. 268):** Photography and Digital Imaging Certificate of AchievementAdd to **One course from the following: 3-4 units****MEDIART 101 Introduction to Digital Film/Video Production 3****Correction (p. 270):** Photography, Associate of Arts DegreeAdd to **Electives list: MEDIART 101****Music Department****Correction (p. 284):**

Music Family Names and Course Numbers:

Classical Guitar: MUSIC 651, 652, 653, 654

Piano: MUSIC 321, 322, 323, 324, 341-1, 341-2, 341-3, 341-4

String Instruments: MUSIC 611, 612, 613, 614

Voice: MUSIC 411, 412, 413, 414, **531**

Woodwind Instruments: MUSIC 621, 622, 623, 624

**Physics Department****Correction (p. 301):**PHYSICS 103 Physics for Engineering and Scientists III (5) UC:CSU IGETC Area 5A, 5C (**C-ID PHYS 215**)

### Social Sciences Department

**Delete (p. 306)** from Adjunct Faculty list: ~~Mejia, Fernando, History~~

**Correction (p. 307):** Associate in Arts in Environmental Studies: Humanities and Social Science - **D and E lists**

D. Choose one: (3 units)

ANTHRO 102	Human Ways of Life: Cultural Anthropology	3
<b>GEOG 2</b>	<b>Cultural Elements of Geography</b>	<b>3</b>
SOC 2	American Social Problems	3

E. Choose two (2) courses from the following: (6-7 units)

BIOLOGY 22	Marine Biology	4
ENV SCI 24	Global Climate Change	3
LAW 60	Environmental Law and Policy	3
PHYSICS 17	Energy and the Environment	4
<b>GEOG 14</b>	<b>Geography of California</b>	<b>3</b>
<b>OR</b>		
<b>ENV SCI 17</b>	<b>Geography of California</b>	<b>3</b>

### Theater Arts Department

**New – Approved for 2018-19 (p. 317) Skills Certificates**

#### **Script Analysis**

THEATER 114	Script Study for Theatre Performance, Production, and Appreciation	3
THEATER 130	Playwriting	3
THEATER 225	Beginning Direction	3
Total: 9		

#### **Stagecraft**

TECTHTR 300	Stagecraft	3
TECTHTR 313	Scenic Art for Theatre	3
TECTHTR 343	Scenery Practicum	2
Total: 8		

#### **Theatrical Lighting**

TECTHTR 342	Technical Stage Production	2
TECTHTR 346	Lighting Practicum	2
TECTHTR 370	Lighting Design for Theatre	3
Total: 7		

**Correction (p. 317)** Theater, Associate in Arts Degree

Add to Core Requirements:

THEATER 260 Acting Fundamentals 3

**OR**

**THEATER 270 Beginning Acting 3**

**Correction (p. 319)** Theater Family Names and Course Numbers:

Acting for the Camera: THEATRE 278

Acting Study and Professional Applied Acting: THEATRE **200, 260**, 270, 272, 273

Directing: THEATRE 225

Movement: THEATRE 265

Ensemble Performance: THEATRE 232, 235, 293

Performance Preparation: THEATRE 205, **276**

Voice Theory: THEATRE 240, **244**

**Faculty Listing**

**Correction (p. 341)**

Hernandez-Murillo, Grace

Associate Dean, **EOPS**

**Index**

**Correction (p. 359)**

~~Medical Assisting~~

~~Certificates of Achievement .....137~~

September 17, 2018