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

ADDICST 1	**Understanding Addiction and Counseling**	**3**
ADDICST 7	**Addiction Treatment and Recovery**	**3**
ADDICST 22	**Prevention Specialist Training**	**3**
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:

FIRETEK 246	**Low Angle Rope Rescue**	**1.5**
FIRETEK 247	**Ocean Lifeguard Training Academy**	**1.5**
FIRETEK 248	**Lifeguard Recertification**	**0.25**
FIRETEK 249	**Ambulance Operatory Academy**	**8.0**
FIRETEK 250	**Fire Service Labor/Management Relations**	**1.0**

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
RESP TH 6	**Respiratory Physiology**	**4**
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)

GEOG 3	**Introduction to Weather and Climate**	**3**
OR		
METEOR 3	**Introduction to Weather and Climate**	**3**

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
CO SCI 236	**Introduction to Data Structures**	**3**
CO SCI 240	**C++ Programming**	**3**
CO SCI 243	Programming in C++	3
CO SCI 290	Programming in JAVA	3

Total: **21**

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	**3**
ELECTRN 126	Installing, Configuring and Administering a Microsoft OS 3	

Total: **12**

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 Achievement
Add 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 Degree
Add 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
GEOG 2	**Cultural Elements of Geography**	**3**
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
GEOG 14	**Geography of California**	**3**
OR		
ENV SCI 17	**Geography of California**	**3**

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**

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Correction (p. 359)
~~Medical Assisting~~
~~Certificates of Achievement .....137~~

September 17, 2018