

CREDIT BY EXAMINATION

Courses Approved for Credit by Examination

The courses listed below have been approved by academic divisions for credit by examination:

Code Number	Course Title	Units
Business Education		
ACCT 100	Introduction to Accounting	3.0
BA 106	Human Resource Management	3.0
BA 107	Human Relations In Business	3.0
BA 114	Marketing	3.0
BA 115	Management-Business	3.0
BA 118	Retail Management	3.0
BA 120	Management-Accounting and Internal Control	3.0
BA 132	Computer Applications for Managers	3.0
BA 156	Motivational Presentation Skills for Managers	3.0
BCOT 131	College Keyboarding & Document Processing	3.5
Continuing Education		
ELAP 90.01	Introduction to Energy Surveying	2.0
ELAP 90.02	Basic Electricity and Wiring Fundamentals	2.0
ELAP 90.03	Introduction to Lighting Retrofits	2.0
ELAP 90.08	Solar Energy	3.0
ELAP 90.09	Solar Panel Installation	3.0
ELAP 90.10	Cerritos Student Orientation Motivation Education and Training (COMET)	2.0
ELAP 90.11	Introduction to Electrical Vehicles	2.0
ELAP 90.12	Electrical Theory	1.0
ELAP 90.13	Code Requirements	0.5
ELAP 90.14	Conduit, Raceways, Panelboards and Switchboards	1.5
ELAP 90.15	Overcurrent Devices	1.0
ELAP 90.16	Grounding Systems	1.0
ELAP 90.17	Prints & Specifications	0.5
ELAP 90.18	Motors, Motor Controllers and Process-Controllers	1.5
ELAP 90.19	Generators and Power Supplies	1.0
ELAP 90.20	Jobsite Management	1.0
ELAP 90.21	Specialty Systems	1.0
ELAP 90.22	OSHA-10/30 General Training	1.5
IWAP 40.05	IW-Welding III	2.5
IWAP 40.07	FIW-Orientation	4.0
IWAP 40.09	IW-Gen Rigging	2.0
IWAP 40.10	Welding I-Reinforcing	2.5
IWAP 40.11	Welding II-Reinforcing	2.5
IWAP 40.12	IW-Reinforcing Iron I	2.0
IWAP 40.15	IW-Post Tension I	2.0
IWAP 40.21	Structural Steel I	2.5
IWAP 40.50	IW-Mixed Base-Reinforcing	2.0

Fine Arts & Communications		
ART 120	Two-Dimensional Design	3.0
MUS 100	Music Appreciation	3.0
MUS 101	Introduction to World Music	3.0
MUS 104B	History of Rock Music	3.0
MUS 105	Music Fundamentals	3.0
MUS 110	Music Technology Fundamentals	3.0
MUS 112	Piano I	2.0
PHOT 160	History of Photography	3.0
TH 101	Introduction to the Theatre	3.0
TH 102	History of the Classical Theatre	3.0
TH 103	History of the Modern Theatre	3.0
TH 110	Fundamentals of Acting	3.5
TH 150	Appreciation and History of the Motion Picture	3.0
Health Occupations		
CDEC 161	Health, Safety, and Nutrition	3.0
CA 101	Introduction to Food Service, Safety, and Sanitation	2.0
HO 152	Normal and Therapeutic Nutrition	3.0
MA 63	Health Insurance Coding and Billing	3.0
MA 161	Medical Terminology	3.0
NRSG 25	Clinical Workshop 1	0.5
NRSG 26	Clinical Workshop 2	0.5
NRSG 200	Pharmacology For Nurses	2.0
NRSG 215	Advanced Placement Bridge	1.0
NRSG 251	Basic Adult Physical Assessment	1.0
NRSG 48T	Elective Nursing - Tutorial	0.5
PHAR 50	Pharmaceutics	1.5
Humanities & Social Sciences		
AJ 101	Introduction to Administration of Justice	3.0
AJ 102	Concepts of Criminal Law	3.0
AJ 103	Criminal Procedures	3.0
AJ 104	Criminal Evidence	3.0
AJ 105	Community Relations and Cultural Awareness	3.0
AJ 110	Patrol Procedures and Enforcement Tactics	3.0
AJ 113	Report Writing Procedures	3.0
AJ 202	Substantive Law	3.0
AJ 208	Special Issues in Law Enforcement	3.0
AJ 221	Narcotics and Vice Control	3.0
AJ 222	Juvenile Procedures	3.0
Science, Engineering & Math		
ASTR 102	Introductory Astronomy: Stars and the Universe	3.0
ASTR 103	Introductory Astronomy: The Solar System	3.0
PHYS 100	Elementary Physics	4.0
Technology		
AB 181	Non-Structural Damage Estimating	3.0
AUTO 100	Automotive Maintenance and Operation	4.0
AUTO 101	Automotive Service Tools and Equipment	4.0
AUTO 107	Diesel Exhaust Emission Control and Servicing	3.0

AUTO 109	Automotive Diesel Systems	5.0
AUTO 110	Automotive Engines	5.0
AUTO 120	Automatic Transmissions and Transaxles	5.0
AUTO 130	Manual Drivetrain and Axles	5.0
AUTO 140	Automotive Steering and Suspension	5.0
AUTO 150	Automotive Brakes	5.0
AUTO 155	Medium/Heavy Duty Brake Systems	2.0
AUTO 160	Introduction to Automotive Electrical	5.0
AUTO 170	Automotive Air Conditioning	4.0
AUTO 180	Electronic Engine Management Systems	5.0
AUTO 280	Diagnostic Engine Performance	4.0
ENGT 102	Arduino for Internet of Things (IoT) and Embedded Systems Design	2.0
ENGT 103	Introduction to Engineering Design Using Inventor	3.0
ENGT 104	Principles of Aerospace Design Technology	4.0
ENGT 105	Product Design, Development, and Prototype Fabrication	2.0
ENGT 106	Introduction to Drone Technology	4.0
ENGT 116	Blueprint Reading and Production	4.0
ENGT 117	Geometrical Dimensioning and Tolerancing and Model Based Definition	4.0
ENGT 131	Design Fundamentals Including 3D Modeling	3.0
ENGT 133	Solidworks for Sheet Metal Design	2.0
ENGT 137	Industrial Design and 3D Modelling in Fusion360	4.0
ENGT 138	Introduction to Engineering Design Using Autocad	4.0
ENGT 139	Cloud based 3D modeling with Onshape	4.0
ENGT 237	Statics and Strength of Materials Using Simulation	3.0
ENGT 257	Advanced Modeling Using Inventor	4.0
ENGT 259	Solidworks Introduction	4.0
ENGT 260	Advanced Modeling Using SolidWorks	4.0
ENGT 261	SolidWorks for Sustainable Design	4.0
ENGT 262	SolidWorks for Weldments Design	4.0
ENGT 263	SolidWorks for Industrial Mold Tools Design	4.0
ET 101	Principles of Engineering Technology	3.0
ET 102	Electronics for Engineering Technologists	3.0
ET 103	Industrial Process Control	2.0
MTT 180	Robotics for Computer Numerically Controlled Machines	3.0
MTT 278	Mastercam Advanced	3.5
NPD 100	Product Development in a Global Economy	3.0
NPD 101	Innovation Using Rapid Prototyping	3.0
NPD 102	Quality Systems for New Product Development	3.0
NPD 103	Tooling and Materials for New Product Development	3.0
NPD 105	Mechatronics Integration In New Product Development	3.0

NPD 106	Safety in New Product Development	2.0
WMT 100	Woodworking Essentials	4.0

(Section revised November 2025. Original content for Credit by Examination is available at https://www.cerritos.edu/curriculum/_includes/docs/catalog-pdf/2025/Addendum_Cerritos-Catalog_2025-26_Credit-By-Exam_Nov2025.pdf)