

ADMINISTRATION OF JUSTICE

AJ 100A: Basic Police Academy

Transferable: CSU

This 884 - 1062 variable unit course satisfies required training mandates governed by the Commission on Peace Officer Standards and Training (POST) entry level Peace Officers. The course includes principles, procedures and techniques of law enforcement, including: Criminal Justice Law, Patrol and Investigation procedures, Defensive Tactics, Firearms/Chemical Agents, Leadership, Ethics, Community Relations, Police Vehicles Operations, Traffic Enforcement, Cultural Diversity, Report Writing, and First Aid/CPR. Course requires significant time commitment and outside course work including uniform preparation, homework assignments and equipment maintenance. PREREQUISITES: 1) Completion of POST approved pre-entry English skills assessment examination and physical agility test. 2) Medical clearance by a licensed physician. 3) Penal Code Section 13511.5 requires that each applicant for admission to the Basic Police Academy course shall be required to submit written certification from the Department of Justice that the applicant has no criminal history background which would disqualify him or her, from owning, possessing, or having under his or her control a firearm.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12391	AJ 100A	Lec	25.0		4/15/2024 - 10/24/2024	OFFSTE-HHJTC1	Desai, Vaishakhi	FULL
	AJ 100A	Lab			4/15/2024 - 10/24/2024	OFFSTE-HHJTC1	Desai, Vaishakhi	

AJ 213A: Field Training Program

The Field Training Program is designed to provide a training continuum which integrates the acquired knowledge and skills from the Basic Police Academy with the practical application of law enforcement services. Topics include: vehicle operations, executing calls for service, interpersonal communications, laws of arrest, search and seizure laws, report writing, use of force, arrest and control, investigation techniques, evidence collection and preservation, and use of telecommunication systems. This course is certified by Peace Officer Standards and Training (P.O.S.T.) for sworn Peace Officers. PREREQUISITE: AJ 100A - Basic Police or Equivalent. Also, approval of equivalent training is not a guarantee state regulatory or licensing agencies will also grant equivalency.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12486	AJ 213A	Lab	16.0		6/24/2024 - 11/23/2024	OFFSTE-HHJTC1	Desai, Vaishakhi	FULL

AJ 229A: PC 832 - Arrest

This 40-48 hour course curriculum is defined by the State of California Peace Officers Standards in Training (P.O.S.T.) satisfies Penal Code 832 arrest powers requirements but does not include the firearms portion. This course is tailored for Correctional Deputies; and covers professional orientation, laws of arrest, search, seizure, evidence, preliminary investigations, communications and arrest techniques. Testable conditions are defined by P.O.S.T. and require passing scores for all measured elements as a condition for passing the course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12280	AJ 229A	Lab	1.0		8/20/2024 - 8/27/2024	OFFSTE-HHJTC1	Desai, Vaishakhi	FULL

ALLIED HEALTH (NURSING)

AH 280: Fundamentals of Nursing--Convalescent

A course to provide a basic introduction to patient care in the convalescent setting. Emphasizes principles, understanding and skills necessary to perform basic nursing procedures safely and effectively. Includes introduction to health care, planning, safety, infection control, personal care, basic procedures, rehabilitation, nutrition and clients' rights and needs. At the completion of this course students will qualify for state certification as a nursing assistant. PREREQUISITE: Clearance from the Department of Health Services (Form 283B), fingerprint card, health clearance, TB clearance, negative drug test and immunizations required prior to clinical placement. Uniform, shoes, watch, and stethoscope required. Clinical at designated nursing facility assigned depending on facility contract approval.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
11700	AH 280				8/12/2024 - 12/14/2024		STAFF, S	Cancelled
11701	AH 280	Lec	8.5	09:00 am - 03:05 pm	T 8/12/2024 - 12/14/2024	CDC-105	STAFF, S	FULL
	AH 280	Lab		06:30 am - 02:35 pm	R 8/12/2024 - 12/14/2024	CDC-105	STAFF, S	

AVIATION MAINTENANCE TECH

AMT 100: General Aircraft Technology

Transferable: CSU

This course is an FAA Part 147 course designed to prepare the student for their FAA Airframe and Powerplant (A and P) certificate. The course will provide the student with a thorough understanding of the use of basic hand tools and measuring devices; basic physics and math; aircraft materials, processes and hardware, procedures for clean and corrosion control; weight and balance techniques; and human factors. Both theory and practical application to aircraft systems are taught. Approval from a Gavilan College counselor must be obtained before registering for this class. COREQUISITE: AMT 110, Airframe Maintenance Technology. ADVISORY: Mathematics 430.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10156	AMT 100	Lec	9.0	08:00 am - 10:20 am	MWF 8/7/2024 - 12/14/2024	AV-SM2	Spenner, Herbert	4
	AMT 100	Lab		08:00 am - 10:20 am	TR 8/7/2024 - 12/14/2024	AV-SM5	Spenner, Herbert	

Class meets at the San Martin Airport campus.

AMT 110: Airframe Maintenance Technology

Transferable: CSU

This course is an FAA Part 147 course designed to prepare the student for their FAA Airframe certificate. The course will provide the student with a thorough understanding of airframe structures; metal structural repair; aircraft welding; aircraft instruments; communications and navigation systems; fuel systems; and cabin environmental systems. Both theory and practical application to aircraft systems is taught. COREQUISITE: AMT 100, General Aircraft Technology. ADVISORY: Mathematics 430 or math skills equivalent to elementary algebra.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10954	AMT 110	Lec	13.5	10:25 am - 12:00 pm	MTWRF 8/7/2024 - 12/14/2024	AV-SM2	Spenner, Herbert	4
	AMT 110	Lab		12:30 pm - 03:00 pm	MTWRF 8/7/2024 - 12/14/2024	AV-SM5	Spenner, Herbert	

Class meets at the San Martin Airport campus.

AMT 120: Aviation Powerplant Technology


Transferable: CSU

This course is part of the curriculum required by the Federal Aviation Administration to obtain certification as an aircraft powerplant maintenance technician. This certificate allows the rated technician to perform maintenance, preventive maintenance repairs and alterations to USA FAA certificated aircraft powerplants. This Section covers the theory and practical application of operation, overhaul practices, inspection, installation, testing and troubleshooting techniques covering the subject areas of reciprocating and turbine engines, ignition, induction, supercharging, cooling and exhaust systems. PREREQUISITE: Successful completion of AMT 100 and AMT 101. Basic hand tools required. Details at the first class meeting.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
10958	AMT 120	Lec	13.5	08:00 am - 10:05 am	TWRF 8/7/2024 - 12/14/2024	AV-SM3	Agaliotis, Paul	9
	AMT 120	Lab		10:15 am - 12:00 pm	TWRF 8/7/2024 - 12/14/2024	AV-SM5	Agaliotis, Paul	
	AMT 120	Lab		12:30 pm - 01:50 pm	TWRF 8/7/2024 - 12/14/2024	AV-SM5	Agaliotis, Paul	

This class meets at the San Martin Airport campus.

JPA FIRE TECHNOLOGY

 Online Classes - To start your course, go to: <https://ilearn.gavilan.edu>. You must login by 11:59 p.m. the 1st day of the course and late adds must login within 24 hours of adding or you may be dropped. For help, email your instructor.

JFT 17: Emergency Medical Technician

Transferable: CSU

This course is designed to prepare students to render pre-hospital basic life support services, including cardiopulmonary resuscitation, with emphasis on field application, practices, and techniques vital to the interaction of EMT-I personnel with all levels of emergency medical personnel. PREREQUISITE: First Aid CPR Professional Rescuers.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12463	JFT 17	Lec	5.0			COY-B113	Jensen, Kevin	FULL
					8/20/2024 - 12/12/2024			
	JFT 17	Lab				COY-B113	Van Elgort, Michael	
					8/20/2024 - 12/12/2024			

JPA LAW ENFORCEMENT

JLE 100: Basic Police Academy

Transferable: CSU

This 880 - 1440 variable unit course satisfies all minimum required training mandates governed by the Commission on Peace Officer Standards and Training (POST) entry level Peace Officers. The course includes fundamental principles, procedures and techniques of law enforcement, including: Criminal Law, Patrol procedures, Cultural Diversity, Investigative procedures, Report Writing, Defensive Tactics, Firearms, Leadership, Ethics, Community Relations, Police Vehicles Operations, Traffic Enforcement, Accident Investigation and First Aid/CPR. This course is open to those students who meet and satisfy entry requirements including written examination, physical fitness examination, DOJ fingerprint clearance, medical clearance and medical insurance. This course requires significant time commitments and outside course work including uniform preparation, homework assignments and equipment maintenance as well as mandated field trips as needed to cover all material.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12338	JLE 100	Lec	24.0			COY-D102	Jensen, Kevin	FULL
					4/1/2024 - 9/13/2024			
	JLE 100	Lab				COY-D103	Soroka, Alan	
					4/1/2024 - 9/13/2024			

JLE 156: Homicide Investigation

Transferable: CSU


A course teaches students the highly specialized field of Homicide Investigation. It will cover the legal aspects of death investigation, homicide crime scene procedures, autopsy, psychological profiling, criminal psychology, laboratory work, gunshots, asphyxia, drowning, burning, cutting, and stabbing, and interviewing techniques. PREREQUISITE: Basic Police Academy or equivalent; JLE 100

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12189	JLE 156	Lec	2.0			OFFSTE-	Jensen, Kevin	FULL
					2/17/2024 - 12/28/2024			
	JLE 156	Lab				OFFSTE-	Jensen, Kevin	
					2/17/2024 - 12/28/2024			

JLE 213: Field Training Program


The Field Training Program is designed to provide a training continuum which integrates the acquired knowledge and skills from the Basic Police Academy with the practical application of law enforcement services. Topics include: vehicle operations, report writing, use of force, arrest and control, investigation techniques, evidence collection and preservation, and use of telecommunication systems. This course is certified by Peace Officer Standards and Training (POST). Prerequisite JLE 100.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12339	JLE 213	Lab	14.0			OFFSTE-	Pojanamat, Dan	FULL
					5/14/2024 - 9/20/2024			
					No class on 5/14-5/17, 6/19, 7/4, 9/2. Class meets on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20.			
	JLE 213	Lab	14.0			OFFSTE-	Jensen, Kevin	FULL
					5/14/2024 - 9/20/2024			
					No class on 5/27, 6/19, 7/4, 9/2. Class meets on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13,			

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9/17-9/20.							
12340	JLE 213	Lab	14.5		OFFSTE-	Rice, Brad	FULL
No class on 5/27, 6/19, 7/4, 9/2.				5/14/2024 - 9/27/2024			
Class meets on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20.							
	JLE 213	Lab	14.5		OFFSTE-	Jensen, Kevin	FULL
No class on 5/27, 6/19, 7/4, 9/2.				5/14/2024 - 9/27/2024			
Class meets on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20.							
12341	JLE 213	Lab	16.0		OFFSTE-	Jensen, Kevin	FULL
No class on 5/27, 6/19, 7/4, 9/2.				5/14/2024 - 10/11/2024			
Class meets on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20, 10/1-10/4, 10/8-10/11.							
	JLE 213	Lab	16.0		OFFSTE-	Reed, Jeffrey	FULL
No class on 5/27, 6/19, 7/4, 9/2.				5/14/2024 - 10/11/2024			
Class meets on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20, 10/1-10/4, 10/8-10/11.							
12377	JLE 213	Lab	14.5		OFFSTE-	Haobsh, Michael	FULL
Class meets 7am-6pm on 4/16-4/19, 4/23-4/26, 4/30-5/3, 5/7-5/10, 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/23, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/27-8/30.				4/16/2024 - 8/30/2024			
	JLE 213	Lab	14.5		OFFSTE-	Jensen, Kevin	FULL
Class meets 7am-6pm on 4/16-4/19, 4/23-4/26, 4/30-5/3, 5/7-5/10, 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/23, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/27-8/30.				4/16/2024 - 8/30/2024			
12378	JLE 213	Lab	16.0		OFFSTE-	Jensen, Kevin	FULL
Class meets 7am-6pm on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20, 9/24-9/27, 10/1-10/4, 10/15-10/18.				5/14/2024 - 10/18/2024			
	JLE 213	Lab	16.0		OFFSTE-	Lyons, Todd	FULL
Class meets 7am-6pm on 5/14-5/17, 5/21-5/24, 5/28-5/31, 6/4-6/7, 6/11-6/14, 6/17-6/18, 6/20-6/21, 6/25-6/28, 7/1-7/3, 7/5, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20, 9/24-9/27, 10/1-10/4, 10/15-10/18.				5/14/2024 - 10/18/2024			
12380	JLE 213	Lab	6.0		OFFSTE-	Jensen, Kevin	FULL
Class meets 7am-6pm on 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13.				7/23/2024 - 9/13/2024			
	JLE 213	Lab	6.0		OFFSTE-	Bell, Peter	FULL
Class meets 7am-6pm on 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13.				7/23/2024 - 9/13/2024			
12473	JLE 213	Lab	13.0		OFFSTE-	Lee, Mark	FULL
Class meets : 6/25-6/28, 6/30-7/3, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20, 9/24-9/27, 10/1-10/4, 10/8-10/11, 10/15-10/18, 10/22-10/25.				6/25/2024 - 10/25/2024			
	JLE 213	Lab	13.0		OFFSTE-	Jensen, Kevin	FULL
Class meets : 6/25-6/28, 6/30-7/3, 7/9-7/12, 7/16-7/19, 7/23-7/26, 7/30-8/2, 8/6-8/9, 8/13-8/16, 8/20-8/23, 8/27-8/30, 9/3-9/6, 9/10-9/13, 9/17-9/20, 9/24-9/27, 10/1-10/4, 10/8-10/11, 10/15-10/18, 10/22-10/25.				6/25/2024 - 10/25/2024			

MATHEMATICS

 **Online Classes** - To start your course, go to: <https://ilearn.gavilan.edu>. You must login by 11:59 p.m. the 1st day of the course and late adds must login within 24 hours of adding or you may be dropped. For help, email your instructor.

MATH 217: Preparation for Transfer Level Math

An intensive mathematics course designed for those students who need to refresh the fundamental math concepts needed for transfer level Math classes. The primary emphasis is on percentages, algebraic expressions, linear/quadratic equations and applications, slopes of lines, polynomials, graphing, and functions, plus working with data. This is a pass/no pass course. This class is intensive preparation for MATH 5, MATH 6, MATH 7 and MATH 8A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12353	MATH 217	Lec	2.0	09:00 am - 12:20 pm	RF 8/15/2024 - 8/21/2024	LS-106	Dachkova, Elena	12
This course is IN PERSON. See the legend for more information. STEM majors enrolling in this class who are taking Math 8A, 8B or 15 in the Fall are eligible to join the STEM Academy. See www.gavilan.edu for more information and a link to the application, or email the STEM Academy Director, Marla Dresch at mdresch@gavilan.edu . This class meets 8/15-8/16 & 8/19-8/21.								
	MATH 217	Lec		12:50 pm - 04:10 pm	RF 8/15/2024 - 8/21/2024	LS-106	Dachkova, Elena	
	MATH 217	Lec		09:00 am - 12:20 pm	MTW 8/15/2024 - 8/21/2024	LS-106	Dachkova, Elena	
	MATH 217	Lec		12:50 pm - 04:10 pm	MTW 8/15/2024 - 8/21/2024	LS-106	Dachkova, Elena	

MATH 219A: Preparation for Calculus I

This is a course for students enrolling in MATH 1A: Single Variable Calculus and Analytical Geometry I, who wish to refresh or re-learn fundamental pre-calculus and trigonometry concepts. The focus is on polynomial, rational, trigonometric and inverse trigonometric, exponential and logarithmic functions and equations and the graphs of these functions, with particular emphasis on the mathematical skills needed to do well in Math 1A. This is a Pass/No Pass course.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12438	MATH 219A	Lec	1.0	09:00 am - 12:20 pm	MTWRF 8/12/2024 - 8/16/2024	MA-102	Butler, Marla	3
This course is IN PERSON. See the legend for more information. STEM majors enrolling in this class who are taking Math 1A, 1B or 1C in the Fall are eligible to join the STEM Academy. See www.gavilan.edu for more information and a link to the application, or email the STEM Academy Director, Marla Dresch at mdresch@gavilan.edu . This class meets 8/12-8/16.								
	MATH 219A	Lec		12:50 pm - 04:10 pm	MTWRF 8/12/2024 - 8/16/2024	MA-102	Butler, Marla	

MATH 415: Math Immersion Review - Algebraic Concepts

A remedial mathematics course designed for those students who need to learn, or re-learn the fundamental concepts of math. The primary emphasis is on algebraic expressions, linear/quadratic equations and applications, polynomials, graphing, and functions. This is a pass/no pass course. Units earned in this course do not count toward the associate degree and/or certain certificate requirements. This class is an intense preparation for Math 5, Math 6, Math 7, and Math 8A.

CRN	Course	Type	Units	Time	Days/Dates	Location	Instructor	Open Seats
12439	MATH 415	Lec	1.0	09:00 am - 03:10 pm	MTW 8/12/2024 - 8/14/2024	LS-106	Dachkova, Elena	7
This course is IN PERSON. See the legend for more information. This class meets 8/12-8/14.								