

RESUME

PATRICIA K. FANT
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EDUCATION

1969-1971 Citrus Jr. College – Police Science Courses.
(27 semester units)
1971-1972 East Los Angeles College – Police Science Courses, Psychology,
Philosophy and Sociology.
(24 semester units)
1985-1989 Miscellaneous Law Enforcement Courses.

SPECIAL TRAINING

1983 Federal Bureau of Investigation / National Rifle Association Firearms
Instructor Certification.
1983 Advanced Technique of Investigations.
1983 Smith & Wesson Armorer's School.
1985 Tactics – Field Officer.
1986 Teaching Credential – Rio Hondo College
1987 Federal Bureau of Investigation / National Rifle Association Firearms
Instructor Re-certification.
1987 Beretta Armorer's School.
1987 Sig Sauer Armorer's Course.
1988 Sig Sauer Firearms Familiarization Course.
1988 Santa Rosa Firearms Survival Shooting Instructor Course.
1990 National Highway and Traffic Safety Administration – Seat Belt
Instructor.
1990 California Highway Patrol Emergency Vehicle Operation Course
Instructor Training.
1990 Los Angeles Police Department EVOC Instructor Training.
1994 National Rifle Association / Lassen College – Law Enforcement Armorer
School, Basic 40 hours.
1995 Sturm, Ruger Armorer's Course.
1995 National Rifle Association / Lassen College – Full Autos, 40 hours.
1995 Colt's Law Enforcement Armorer's Course – M16 / AR15 Rifle.
1996 National Rifle Association / Lassen College – Single Action Auto-pistols,
40 hours.
1996 Smith & Wesson Sigma Pistols Armorer's school.

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1997 International Wound Ballistics Association Conference.
 1997 Glock Armorer's Course
 1998 U.S. Department of Justice / Federal Bureau of Investigation Bullet Trajectory Analysis School.
 1998 National Rifle Association / Lassen College Design & Repair Double Action Auto-pistols, 50 hours.
 1999 Courtroom Presentation of Evidence.
 2000 Association of Firearm and Tool Mark Examiners Annual Training Seminar.

SPECIAL SKILLS

1985 Establishing Firearms Training Programs.
 1986 Firearms Training to fit needs of Los Angeles County Sheriff's Department.
 1987 Conversion training, revolvers vs. semi-auto pistols.
 1989 Emergency Vehicle Operation Course Instructor.
 1989 Los Angeles County Sheriff's Department Driver Awareness Instructor.
 1990 Establishing Emergency Vehicle Operation Course training programs for sworn and civilian personnel.

LICENSES AND CERTIFICATIONS

Member of Association of Firearm and Tool Mark Examiners (AFTE) #2076
 The Commission on Peace Officer Standards and Training – Advanced Certificate.
 Federal Bureau of Investigation / National Rifle Association Certified Firearms Instructor.
 Smith & Wesson Armorer Certificate.
 Beretta Armorer Certificate.
 Sig Sauer Armorer Course Certificate.
 Sig Sauer Law Enforcement Firearms Familiarization Course Certificate.
 National Highway and Traffic Safety Administration Seat Belt Instructor.
 National Rifle Association / Lassen College Law Enforcement Armorer School, Basic certificate.
 Sturm, Ruger Armorer Certificate.
 National Rifle Association / Lassen College Full Autos certificate.
 Colt Law Enforcement Armorer's Course – M16 / AR15 Rifle certificate.
 National Rifle Association / Lassen College Single Action Auto-pistols certificate.
 Smith & Wesson Sigma Armorer's School certificate.
 Glock Armorer's Course certificate.
 U.S. Department of Justice / Federal Bureau of Investigation Bullet Trajectory Analysis School certificate.
 National Rifle Association / Lassen College Design & Repair Double Action Auto-pistols certificate.
 Association of Firearm and Tool Mark Examiners Annual Training Seminar certificate.

PROFESSIONAL EXPERIENCE

- November 1999 – Present Independent Forensic Firearms Examiner, expert witness for the courts in Los Angeles, Orange, Riverside, San Bernardino, San Diego and Ventura Counties. Review police reports, firearm related evidence and clothing. Microscopically compare evidence, test fire firearms, re-construct crime scenes, prepare reports and testify as an expert witness in court.
- June 1993 – November 1999 Deputy Sheriff / Firearms Examiner, identify firearms, bullets and cartridges, match bullets and cartridges to each other and to suspected firearms, process crime scenes; recover evidence, determine trajectories, determine number of shots fired, gunshot residue testing, crime scene reconstruction. Distance determinations, chemical processing of gunshot residues; Griess Test for nitrites, Sodium Rhodizonate test for lead. Restore serial numbers, toolmark comparisons, ammunition evaluation, prepare reports on findings and testify in court as an expert witness and act as a department expert in matters relating to firearms and ammunition.
- February 1989 – June 1993 Advanced Training Bureau, Emergency Vehicle Operation Center, Instructor of Emergency Vehicle Operation Courses. P.O.S.T. certify participating agencies EVOC Instructors. P.O.S.T. certify Driver's Training to Law Enforcement Recruits. V.I.P. Defensive Survival Driving.
- December 1981 – February 1989 Firearms Instructor for the Los Angeles County Sheriff's Department i.e. Custody, Patrol, Detective Divisions, Court Services and Special Enforcement Bureau. Provided training and lectures for Federal Law Enforcement agencies and local and county participating agencies. Provided specialized training courses for undercover law enforcement personnel; narcotic, vice, surveillance units as well as special weapons teams. Lectures presented: Introduction To Police Firearms, Firearms and Maintenance, Basic Marksmanship, Ammunition evaluation and penetration, Intermediate Marksmanship, The Shotgun in Police Work Advanced Marksmanship, Semi-auto Pistol Instruction and Basic Firearms Tactics.
- September 1975 – December 1981 Patrol Division Region I, Temple City Station; Watch Deputy, Complaint Deputy, Dispatcher, Jailer and Radio

Car Deputy. Assigned to station detective bureau for three months working residential burglaries in Temple City. Conducted Rape Prevention lectures for Civic Organizations.

April 1972 – September 1975

Custody Division – Sybil Brand Institute; Training Officer for new deputies. Supervised all phases of inmate activities and was assigned to all deputy positions at the facility.

October 1971 – April 1972

Trainee Los Angeles County Sheriff's Department Academy.