

Armstrong

# Armstrong State University Police



Chief Wayne Willcox, MSCJ, CLEE

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# Armstrong State University Police



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Armstrong State  
University Police

2008

2 Police Chiefs

Fired

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# Armstrong State University Police

- ❖ Not Relevant to  
Community
- ❖ Not Legitimate to  
Criminal Justice

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# Armstrong State University Police

One Small University Police  
Department Sees an  
Opportunity



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- ❖ In 1997, Attorney General Janet Reno identified immediate need for 10,000 law enforcement officers trained to conduct computer-related Investigations
- ❖ In 2013, the FBI Identified Cyber Crime as Their #1 Concern

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Cyrus Vance Jr. New York  
District Attorney (2013):  
“ Cyber Crime is Fastest  
Growing Crime Trend  
..Around the Country”

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By 2014 The Backlog for  
Digital Forensic Analysis In  
The United States Averaged  
6 to 18 Months **and was  
Growing .....!**

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## Fundamental Shift in Resource Allocation:

Uncommitted Officer Time  
Could be Devoted to Digital  
Forensics Investigations

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- Certify All Armstrong Patrol Officers In Digital Forensics
- Use Uncommitted Time
  - Digital Forensics Internships for CJ Students
  - Digital Forensics Analysis and Investigations For SE Georgia Criminal Justice Agencies ( No Charge – Community Outreach )

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❖ 24 Hour/365 Day Working Lab

**IN FIRST 15 MONTHS – MORE THAN 500 DEVICES ANALYZED FOR OVER 200 CRIMINAL CASES!**

**CURRENTLY 2015 CASES/DEVICES IS ALMOST 60% GREATER THAN SAME PERIOD IN 2014**

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**IN 18 MONTHS – MORE THAN 4  
DOZEN CRIMINAL JUSTICE  
AGENCIES ASSISTED!**

- **DIGITAL FORENSICS  
BACKLOG FOR SOUTHEAST  
GEORGIA REDUCED TO 30  
DAYS OR LESS FOR MOST  
CASES!**
- **100% OF STUDENT INTERNS  
EMPLOYED WITHIN 30 DAYS  
OF GRADUATION OR IN  
GRADUATE SCHOOL**

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- FBI – WASHINGTON FIELD OFFICE
- ATF
- DEA
- SECRET SERVICE
- GBI
- GEORGIA STATE PATROL
- SAVANNAH METRO
- SAVANNAH FIRE ARSON INVESTIGATORS
- CNT – CHATHAM NARCOTICS
- TRI-CIRCUIT DRUG TASK FORCE
- HINESVILLE
- GARDEN CITY
- POOLER
- SCREVEN COUNTY
- LIBERTY COUNTY
- LOWNDES COUNTY
- BRYAN COUNTY
- And Dozens More

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- Homicides
- Sex Crimes
- Robberies
- Identity Thefts
- Money Laundering
- Frauds
- Auto Thefts
- Burglaries
- Property Thefts
- Gang Investigations
- Drug Investigations
- Stalking
- Harassment
- Fatal Traffic Crashes
- Parole and Probation Violations
- Firearms Trafficking
- Tax Evasion
- Embezzlement

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## Training Future Cyber Crime Investigators 14 Week Intensive Digital Forensics Internship for CJ and IT Students

- Hands On Hardware and Software ( Do Not Work on Actual Cases)
- Eligible for ACE Certification upon successful testing



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# Armstrong State University Police

“Armstrong’s Cyber Program is a  
Significant Step Forward for The  
Criminal Justice System”

*Meg Heap, Chatham County District  
Attorney*

**Substantial Cost Savings to State,  
County, Local Government.**

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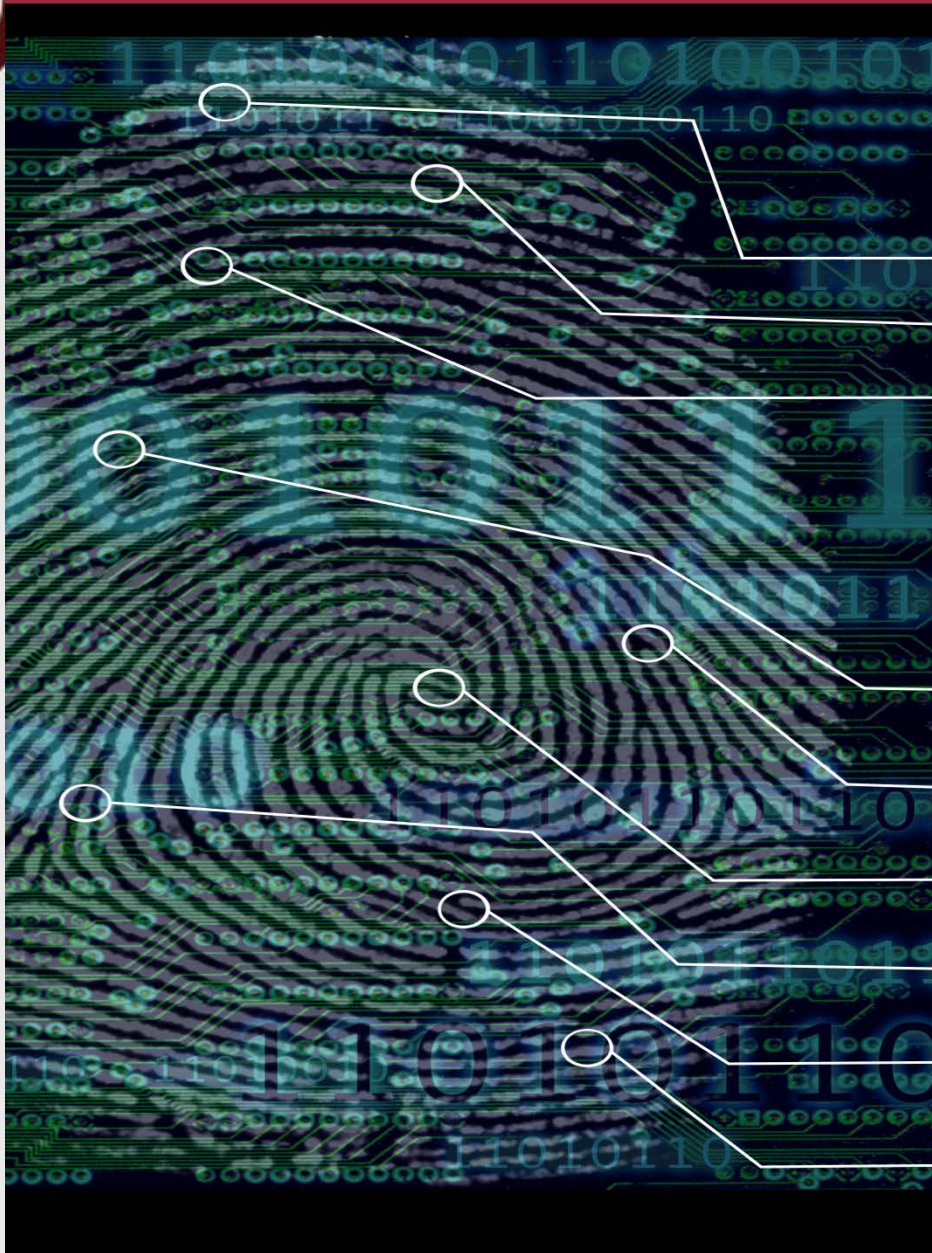
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Next Steps:

## Armstrong State University Police

- Cyber Security Penetration Lab ( Fall 2015 )
- Duplication of Armstrong Capability at Sister Universities

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**Report Date:**

**CRN:**

**Forensic Examiner(s):**

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**Requesting Agency/  
Institution:**

**Investigator:**

**Date Submitted:**

**CRN:**

**Device Type:**

**Device ID:**