

# ASSESSMENT DAY

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College of Health and Public Services

School of Emergency Services

March 2, 2018

Strengths

Challenges

Recommendations

# Academic Assessment

	LEVEL	FOCUS	CONDUCTED BY	FREQUENCY
<b>Academic Success Committee</b>	Program	<ul style="list-style-type: none"> <li>Quality of assessment practices</li> </ul>	Committee of peers	Years 1 & 2
<b>Instructional Program Review</b>	Program / Cluster	<ul style="list-style-type: none"> <li>Enrollment, retention, completion</li> <li>Industry certifications and job placement</li> <li>Program budget and staffing</li> <li>Advisory committees</li> <li>Curriculum changes</li> </ul>	Committee of peers	Year 3
<b>Assessment Day</b>	Course/ Program	<ul style="list-style-type: none"> <li>Enrollment by demographics</li> <li>Graduation and retention</li> <li>Average class size</li> <li>Course success rate</li> <li>Placement rate</li> <li>SLOs, PLOs and ILOs</li> </ul>	Program Chair and Faculty	Years 1, 2, 3

# Programs

[1050 - Correctional Officer Recruit Training \(Limited Access Program\)](#)

[2039 - Criminal Justice Technology Bridge \(Limited Access Program\)](#)

[2208 - Emergency Medical Services \(Limited Access Program\)](#)

[0960 - Emergency Medical Technician \(Limited Access Program\)](#)

[1056 - Fire Fighter \(Limited Access Program\)](#)

[2056 - Fire Science Technology](#)

[1051 - Florida Law Enforcement Academy \(Limited Access Program\)](#)

[0957 - Paramedic \(Limited Access Program\)](#)

# Last Assessment Day – Action Items

## **Assessment Meeting:** October 28, 2016

1. Karla will meet with some areas to discuss outcomes assessment.
2. Perkins for testing and prep courses.
3. Explore adult ed. testing strategy course (test taker).
4. Explore class times with Gen Ed.

# Correctional Officer Recruit Training – 1050 Program Learning Outcomes

Graduates of the program will be able to:

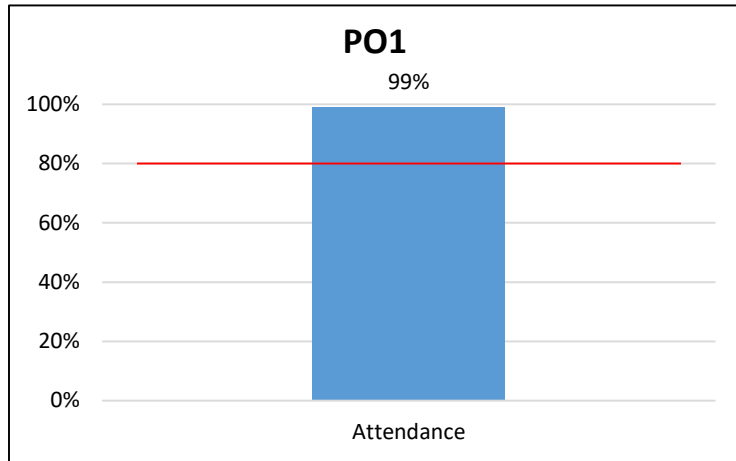
**PO1**: Meet attendance standards as mandated by the Florida Department of Law Enforcement.

**PO2**: Demonstrate accomplishment of competencies/skills as required by the Florida Department of Law Enforcement.

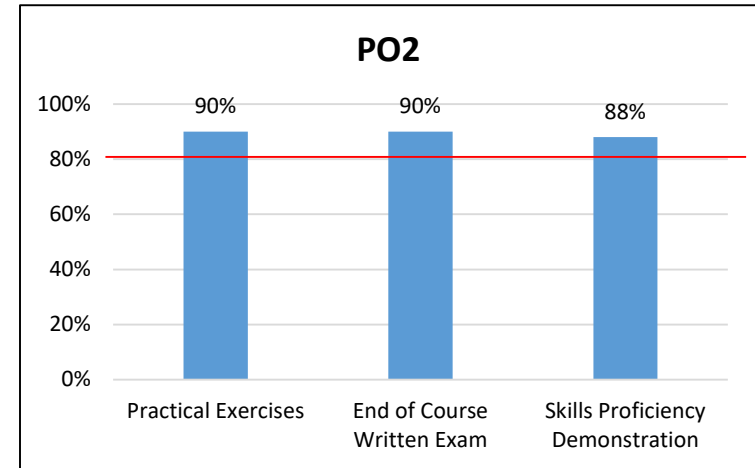
**PO3**: Demonstrate mastery of didactic curriculum as required by the Florida Department of Law Enforcement.

# Correctional Officer Recruit Training – 1050

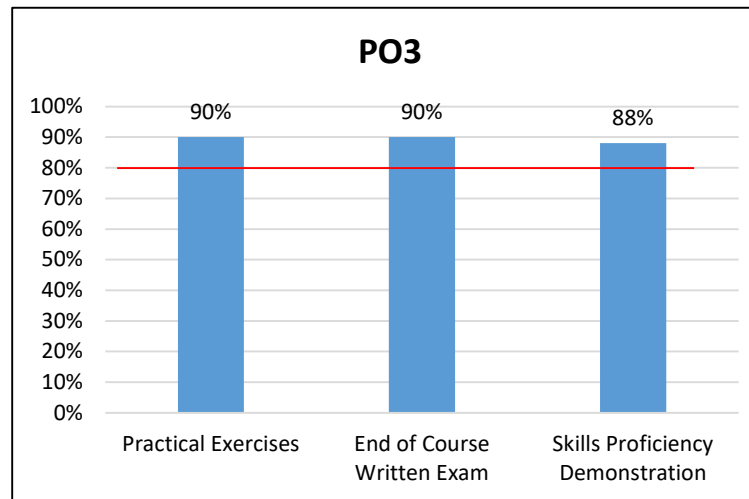
## Assessment Results 2016-2017



Meet attendance standards as mandated by the Florida Department of Law Enforcement. *Target: 80% of the students will meet the attendance standards mandated by the Florida Department of Law Enforcement*



Demonstrate accomplishment of competencies/skills as required by the Florida Department of Law Enforcement. *Target: 80% of the students will achieve a minimum of 80% on state licensing exam, practical exercises, and written exams.*



Demonstrate mastery of didactic curriculum as required by the Florida Department of Law Enforcement. *Target: 80% of the students will achieve a minimum of 80% on state licensing exam, practical exercises, and written exams.*

# Criminal Justice Technology Bridge – 2039

## Program Learning Outcomes

Graduates of the program will be able to:

**PO1**: Demonstrate skills necessary for successful employment in a criminal justice agency and/or promotion within their existing agency.

**PO2**: Identify the roles, duties and responsibilities of each type of criminal justice agency including law enforcement, the courts and corrections.

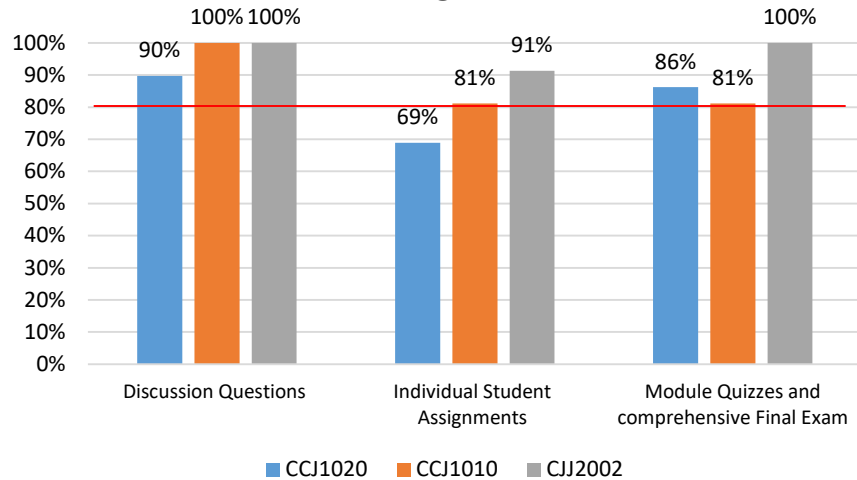
**PO3**: Respond to the problems and demands placed upon communities that are experiencing high crime rates, violence, and related social problems.

**PO4**: Exhibit competence in both written and oral communication both within the agency, the court system and the citizens in the community to build effective community partnerships that includes business and educational organizations.



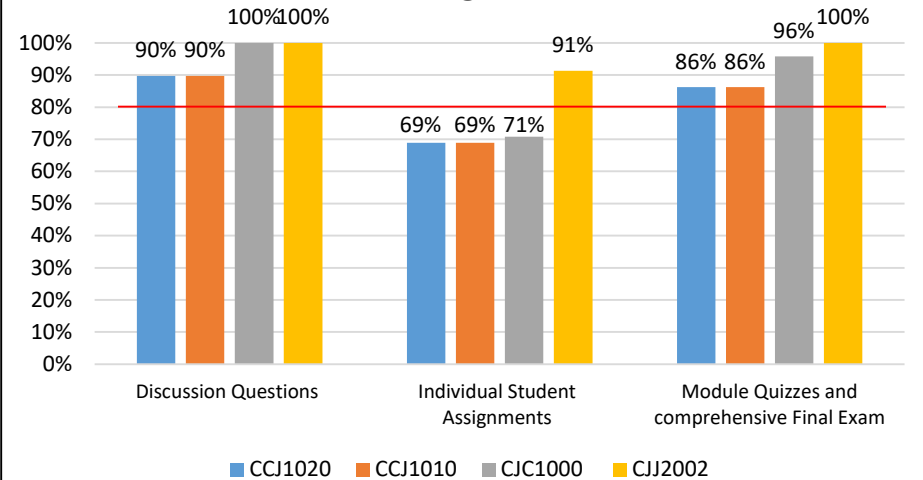
# Criminal Justice Technology Bridge – 2039 Assessment Results 2016-2017

## PO1



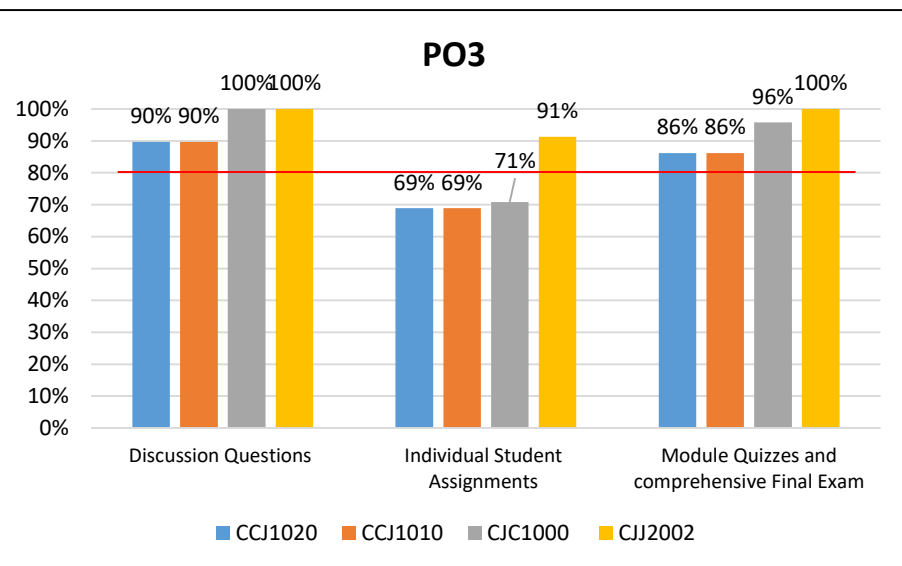
Demonstrate skills necessary for successful employment in a criminal justice agency and/or promotion within their existing agency. *Target: 80% of students achievement 80% or higher in all assessment measures.*

## PO2



Identify the roles, duties and responsibilities of each type of criminal justice agency including law enforcement, the courts and corrections. *Target: 80% of students achievement 80% or higher in all assessment measures.*

# Criminal Justice Technology Bridge – 2039 Assessment Results 2016-2017



Respond to the problems and demands placed upon communities that are experiencing high crime rates, violence, and related social problems.  
*Target: 80% of students achievement 80% or higher in all assessment measures.*

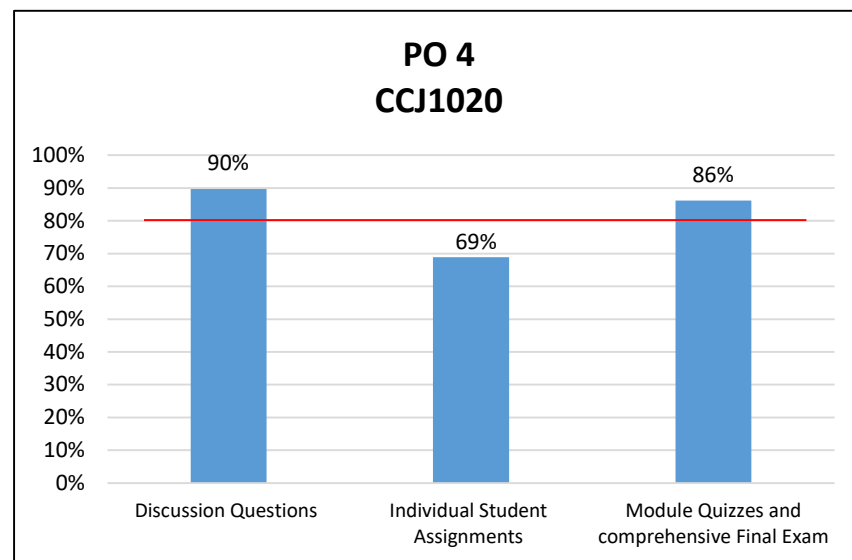


Exhibit competence in both written and oral communication both within the agency, the court system and the citizens in the community to build effective community partnerships that includes business and educational organizations. *Target: 80% of students achievement 80% or higher in all assessment measures.*

# Emergency Medical Services – 2208, Paramedic – 0957, Emergency Medical Technician - 0960 Program Learning Outcomes

## EMS AS Learning Outcomes

Graduates of the program will be able to:

**PO1:** Demonstrate completion of all benchmarks referenced in the National EMS Education Standards for the 0960 Emergency Medical Technician Program (<http://www.ems.gov/EducationStandards.htm>)

**PO2:** Obtain Florida certification as an EMT

**PO3:** Demonstrate completion of all benchmarks as referenced in the National EMS Education Standards required for the 0957 Paramedic Program (<http://www.ems.gov/EducationStandards.htm>)

**PO4:** Obtain Florida certification as a Paramedic.

## Paramedic Learning Outcomes

**PO1:** Meet or exceed psychomotor skill set benchmarks as listed in the National EMS Educational Standards for Paramedics (<http://www.ems.gov/EducationStandards.htm>)

**PO2:** Meet or exceed didactic benchmarks as listed in the National EMS Educational Standards for Paramedics (<http://www.ems.gov/EducationStandards.htm>)

**PO3:** Use effective communication and technical resources to communicate to patients/families/differing cultures across the lifespan as evaluated in clinical documentation.

**PO4:** Demonstrate effective communication and teamwork with other crew members and other public safety providers as evaluated in clinical documentation.

## EMT Learning Outcomes

Graduates of the program will be able to:

**PO1:** Meet or exceed psychomotor skill set benchmarks as listed in the National EMS Educational Standards for Emergency Medical Technicians (<http://www.ems.gov/EducationStandards.htm>)

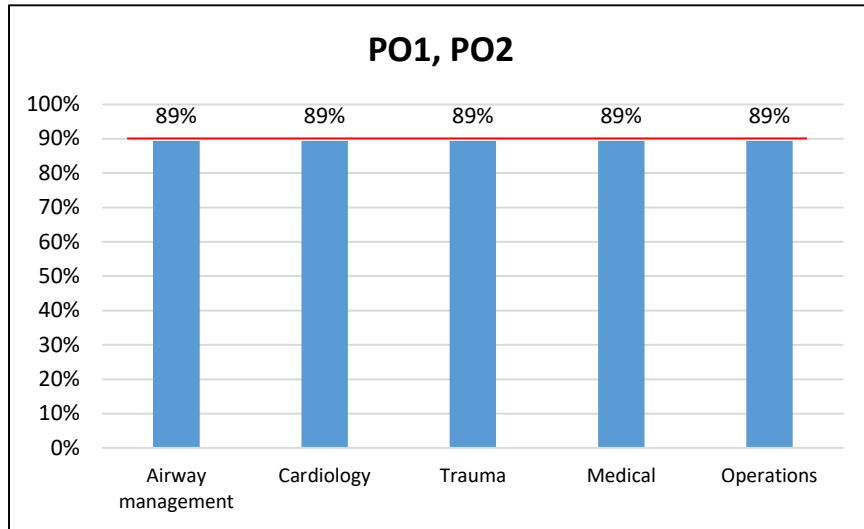
**PO2:** Meet or exceed didactic benchmarks as listed in the National EMS Educational Standards for Emergency Medical Technicians (<http://www.ems.gov/EducationStandards.htm>)

**PO3:** Use effective communication and technical resources to communicate to patients/families/differing cultures across the lifespan as evaluated in clinical documentation.

**PO4:** Demonstrate effective communication and teamwork with other crew members and other public safety providers as evaluated in clinical documentation.

# Emergency Medical Services – 2208, Paramedic – 0957, Emergency Medical Technician - 0960 Assessment Results 2016-2017

### PO1, PO2

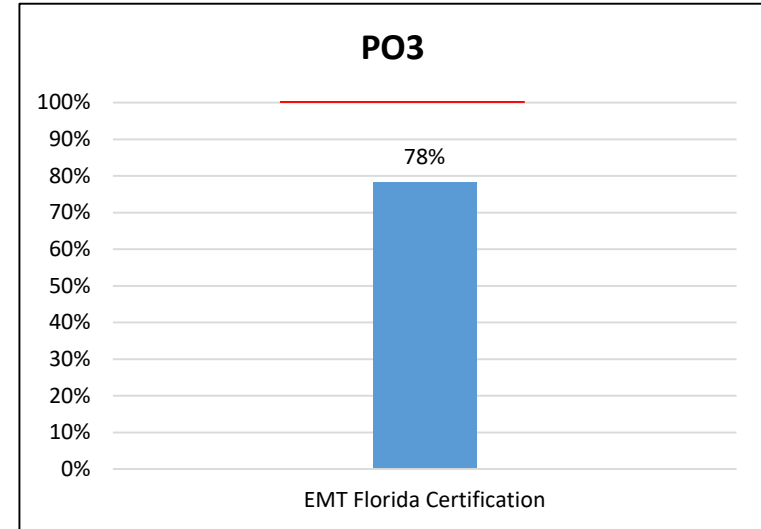


**PO1:** Demonstrate completion of all benchmarks referenced in the National EMS Education Standards for the 0960 Emergency Medical Technician Program

**PO2:** Obtain Florida certification as an EMT

*Target: 90% of the students achieving 70% or higher in all the 5 different areas.*

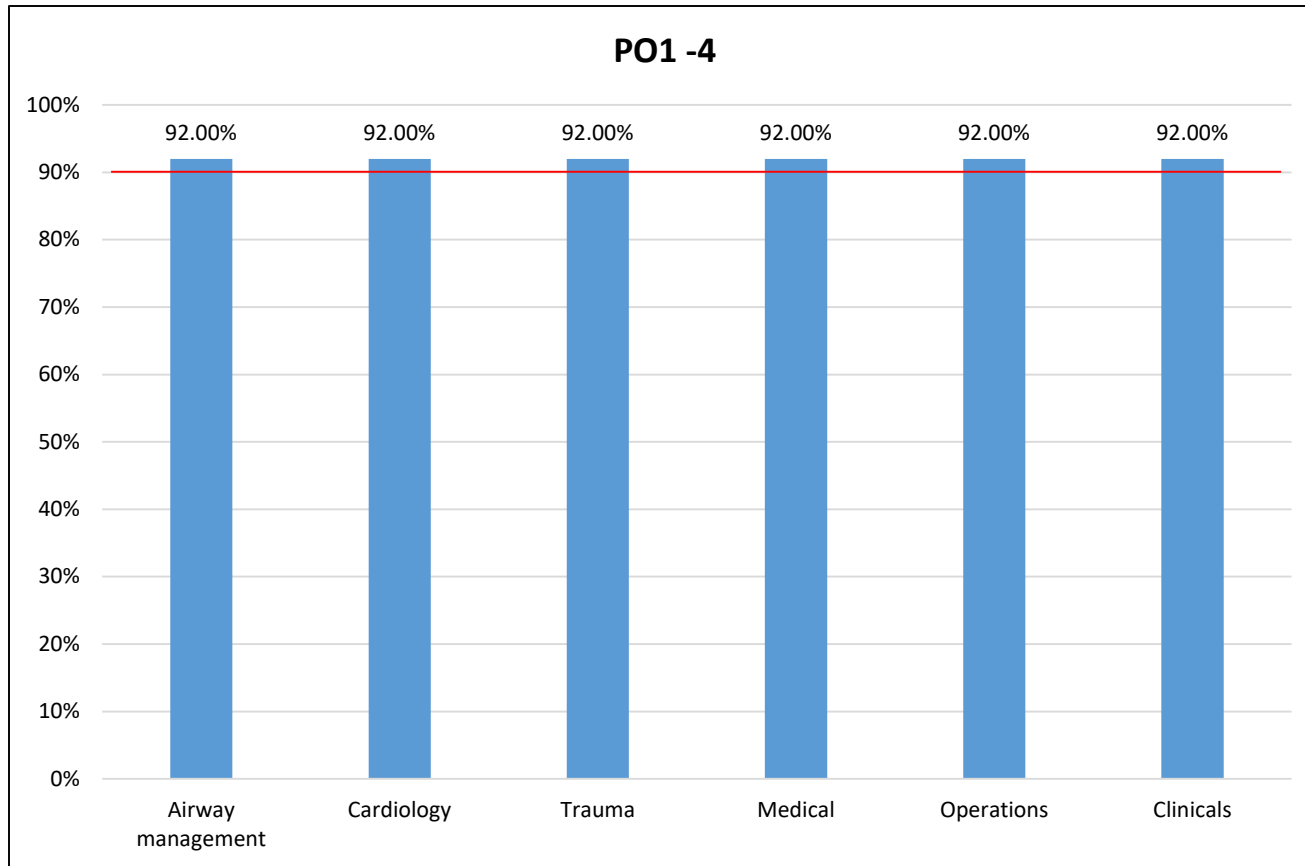
### PO3



**PO3:** Demonstrate completion of all benchmarks as referenced in the National EMS Education Standards required for the 0957 Paramedic Program. *Target: 100% pass rate on the state licensing exam – EMT*

**PO4:** Obtain Florida certification as a Paramedic. *Target: 100% pass rate on the state licensing exam – Paramedic: this data is no longer made available to the training centers by the certifying agency/State of Florida, and therefore cannot be reported. The EMS department has restructured reporting items that are archived internally and can be reported in future assessments*

## Paramedic – 0957 Assessment Results 2016-2017



**PO1:** Meet or exceed psychomotor skill set benchmarks as listed in the National EMS Educational Standards for Emergency Medical Technicians

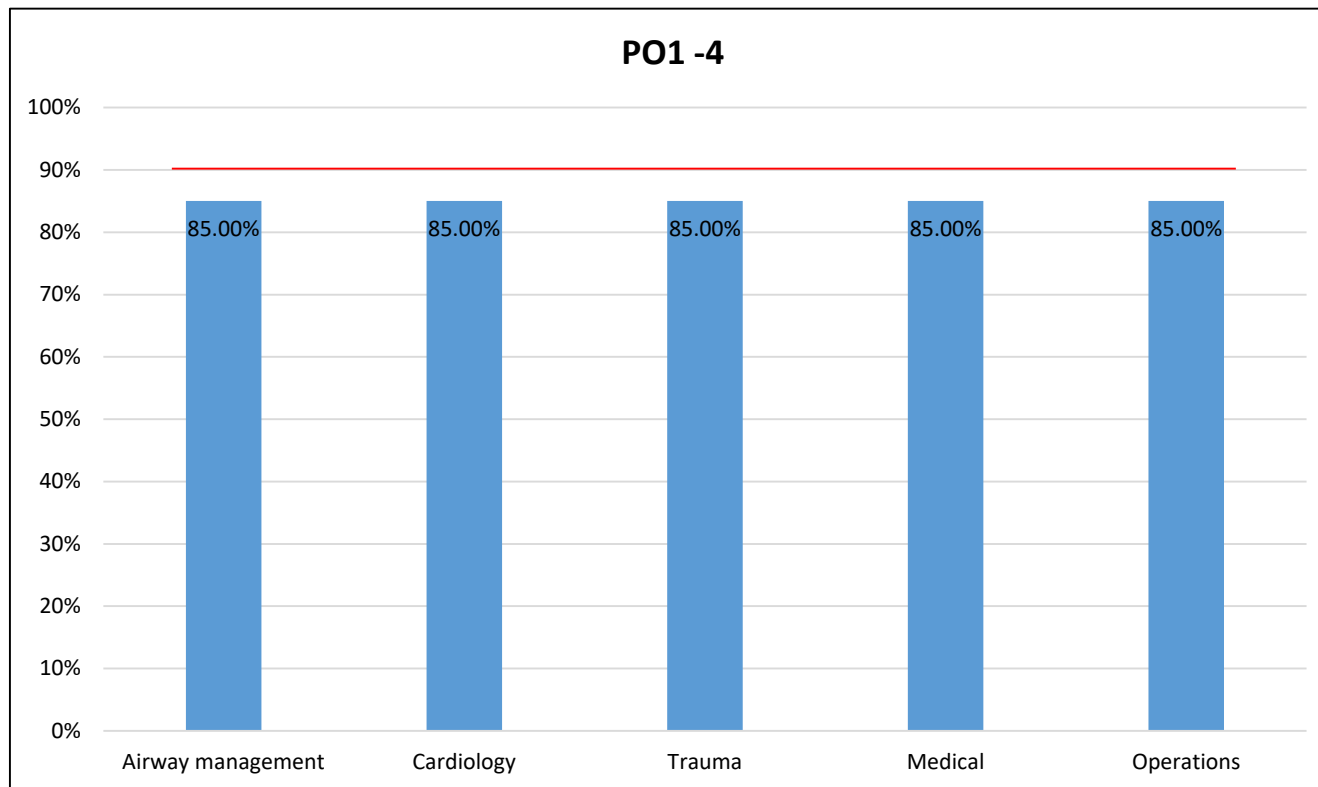
**PO2:** Meet or exceed didactic benchmarks as listed in the National EMS Educational Standards for Emergency Medical Technicians

**PO3:** Use effective communication and technical resources to communicate to patients/families/differing cultures across the lifespan as evaluated in clinical documentation.

**PO4:** Demonstrate effective communication and teamwork with other crew members and other public safety providers as evaluated in clinical documentation.

*Target: 90% of the students achieving 70% or higher in all the 6 different areas.*

## Emergency Medical Technician - 0960 Assessment Results 2016-2017



**PO1:** Meet or exceed psychomotor skill set benchmarks as listed in the National EMS Educational Standards for Emergency Medical Technicians

**PO2:** Meet or exceed didactic benchmarks as listed in the National EMS Educational Standards for Emergency Medical Technicians

**PO3:** Use effective communication and technical resources to communicate to patients/families/differing cultures across the lifespan as evaluated in clinical documentation.  
documentation.

**PO4:** Demonstrate effective communication and teamwork with other crew members and other public safety providers as evaluated in clinical documentation.

*Target: 90% of the students achieving 70% or higher in all the 6 different areas.*

# Fire Fighter – 1056

## Program Learning Outcomes

Graduates of the program will be able to:

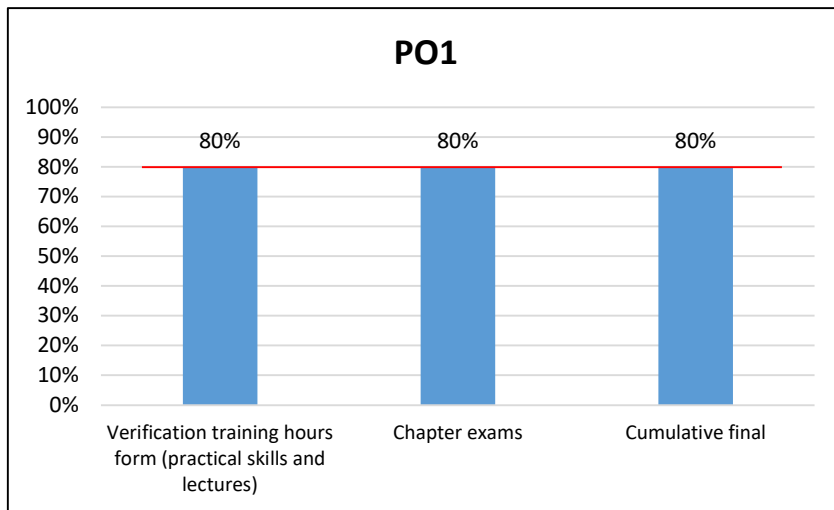
**PO1**: Meet attendance standards mandated by the Florida State Fire College.

**PO2**: Demonstrate accomplishment of competencies/skills as required by the Florida State Fire College.

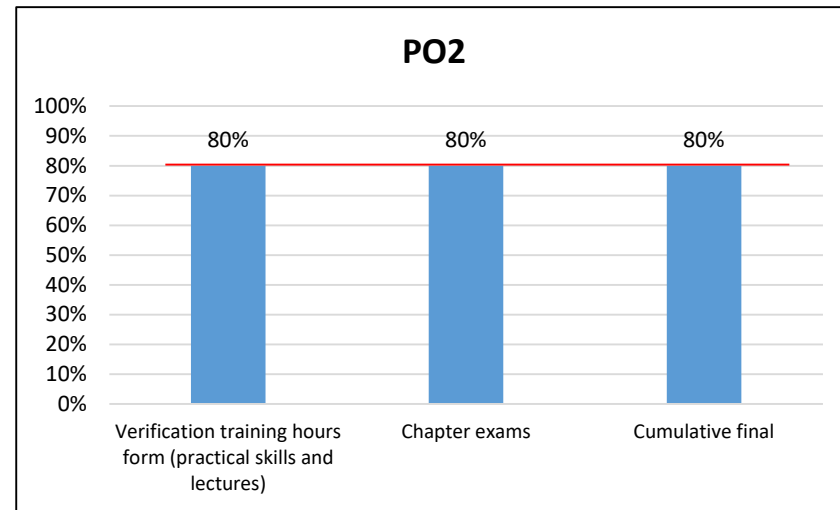
**PO3**: Demonstrate mastery of didactic curriculum as required by the Florida State Fire College.

# Fire Fighter – 1056

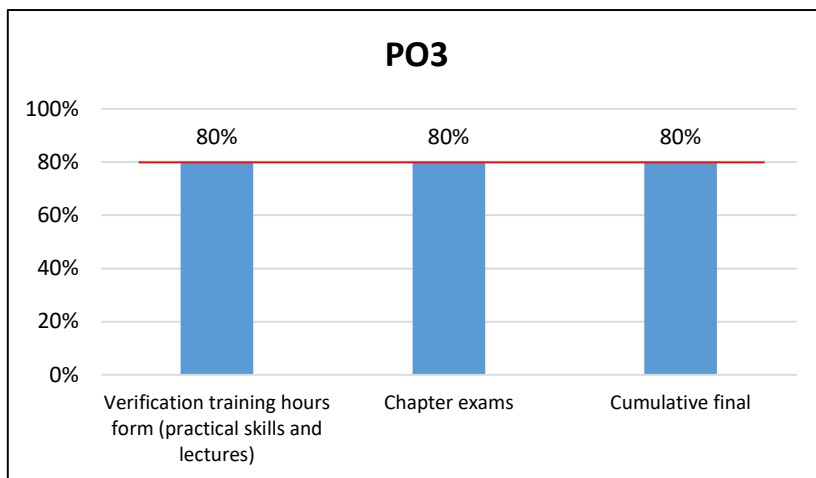
## Assessment Results 2016-2017



PO1: Meet attendance standards mandated by the Florida State Fire College. *Target: 80% of students meet attendance standards as set forth in F.A.C. 80% of students achieving 70% or higher in the chapter exams and cumulative final*



PO2: Demonstrate accomplishment of competencies/skills as required by the Florida State Fire College. *Target: 80% of students meet attendance standards as set forth in F.A.C. 80% of students achieving 70% or higher in the chapter exams and cumulative final*



PO3: Demonstrate mastery of didactic curriculum as required by the Florida State Fire College. *Target: 80% of students meet attendance standards as set forth in F.A.C. 80% of students achieving 70% or higher in the chapter exams and cumulative final.*



# Fire Science Technology - 2056

## Program Learning Outcomes

**No Report due to low enrollment**

Graduates of the program will be able to:

**PO1**: Demonstrate skills necessary for successful employment in a fire service agency and/or promotion within their existing agency.

**PO2**: Identify the roles, duties, and responsibilities for each type of fire service agency.

**PO3**: Respond to the problems placed on communities that are experiencing high arson rates, fire/medical emergencies, and related social problems.

**PO4**: Exhibit competence in both written and oral communication both within the fire service agency, the state certification agency, and the citizens in the community to build effective community partnerships that include business and educational organizations.

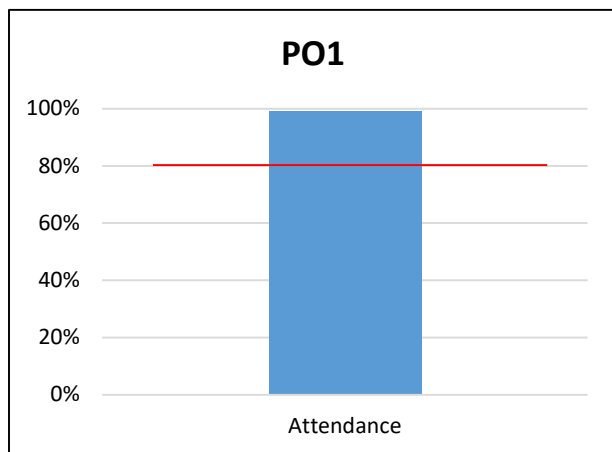
# Florida Law Enforcement Academy - 1051 Program Learning Outcomes

**PO1**: Meet attendance standards as mandated by the Florida Department of Law Enforcement.

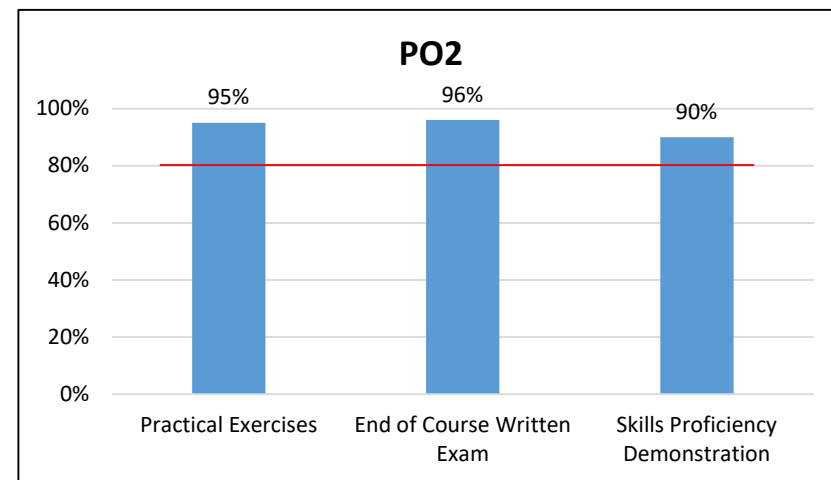
**PO2**: Demonstrate accomplishment of competencies/skills as required by the Florida Department of Law Enforcement.

**PO3**: Demonstrate mastery of didactic curriculum as required by the Florida Department of Law Enforcement.

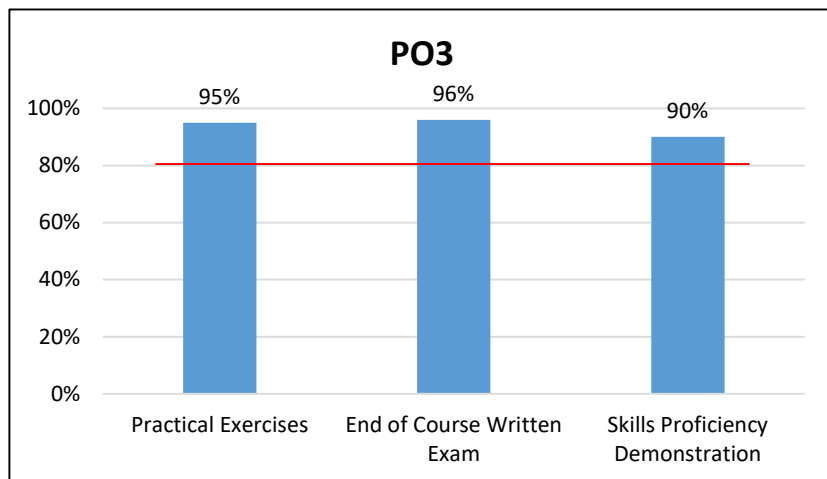
# Florida Law Enforcement Academy - 1051 Assessment Results 2016-2017



**PO1:** Meet attendance standards as mandated by the Florida Department of Law Enforcement. *Target: 80% of the students will meet the attendance standards mandated by the Florida Department of Law Enforcement*



**PO2:** Demonstrate accomplishment of competencies/skills as required by the Florida Department of Law Enforcement. *Target: 80% of the students will achieve a minimum of 80% on exams, practical exercises, and skills demonstration.*



**PO3:** Demonstrate mastery of didactic curriculum as required by the Florida Department of Law Enforcement. *Target: 80% of the students will achieve a minimum of 80% on exams, practical exercises, and skills demonstration.*

## Assessment Data 2015-2016 and 2016-2017: Programs and Institutional Learning Outcomes

Program	Critical/ Creative Thinking		Communication		Cultural Literacy		Information and Technical Literacy	
	2015/16	2016/17	2015/16	2016/17	2015/16	2016/17	2015/16	2016/17
Correctional Officer Recruit Training (Limited Access Program) - 1050	86%-93%	88%-92%	86%-93%	88%-92%	86%-93%	88%-92%	86%-93%	88%-92%
Criminal Justice Technology Bridge (Limited Access Program) - 2039	10%-93%	48%-100%	48%-93%	48%-100%	48%-93%	48%-93%	10%-93%	10%-89.7%
Emergency Medical Services (Limited Access Program) - 2208	84.92%	89.3%	84.92%	88.3%	84.92%	89%	84.92%	89%
Emergency Medical Technician (Limited Access Program) - 0960	84.92%	89.3%	84.92%	88.3%	84.92%	89%	84.92%	89%
Fire Fighter (Limited Access Program) - 1056	80%	80%	80%	80%	80%	80%	80%	80%
Fire Science Technology - 2056	80%	NR	80%	NR	80%	NR	80%	NR
Florida Law Enforcement Academy (Limited Access Program) - 1051	90%-96%	80%-96%	90%-96%	80%-96%	90%-96%	80%-96%	90%-96%	80%-96%
Paramedic (Limited Access Program) - 0957	84.92%	89.3%	84.92%	88.3%	84.92%	89%	84.92%	89%

NR: No Report

## Course Success Rates (1 of 3)

Major and Associated Courses		2013-2014		2014-2015		2015-2016		2016-2017	
		Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
0957 - Paramedic	EMS2603	42	95%	43	93%	52	90%	79	84%
	EMS2604	39	90%	31	100%	61	74%	67	82%
	EMS2605	34	94%	24	96%	48	96%	61	85%
	EMS2666	42	93%	43	93%	52	92%	21	90%
	EMS2667	39	87%	31	97%	61	77%	29	93%
	<b>Total</b>	<b>196</b>	<b>92%</b>	<b>172</b>	<b>95%</b>	<b>435</b>	<b>86%</b>	<b>257</b>	<b>85%</b>
0960 - EMT	EMS1119	138	95%	157	84%	149	87%	319	93%
	EMS1335	136	97%	157	88%	148	91%	257	96%
	EMS1401L	140	93%	157	83%	50	92%		
	EMS1431	140	92%	156	85%	149	89%	158	94%
	<b>Total</b>	<b>554</b>	<b>94%</b>	<b>627</b>	<b>85%</b>	<b>595</b>	<b>89%</b>	<b>734</b>	<b>94%</b>
1050 - Correctional Officer Recruit	CJK0300	35	100%	39	100%	45	100%	22	100%
	CJK0305	36	92%	40	98%	45	100%	52	100%
	CJK0310	36	94%	39	97%	45	100%	22	100%
	CJK0315	35	100%	39	100%	45	100%	22	100%
	CJK0320	35	100%	39	100%	45	100%	44	100%
	CJK0325	34	97%	39	97%	44	100%	44	100%
	CJK0330	34	100%	39	100%	44	98%	23	100%
	CJK0335	36	97%	39	95%	43	100%	46	100%
	CJK0340	30	90%	36	94%	44	95%	74	93%
	CJK0480								
<b>Total</b>	<b>311</b>	<b>97%</b>	<b>349</b>	<b>98%</b>	<b>400</b>	<b>99%</b>	<b>349</b>	<b>99%</b>	

Indicates a success rate of 90% or higher  
 Indicates a success rate between 70% and 89%  
 Indicates a success rate below 70%

## Course Success Rates (2 of 3)

Major and Associated Courses		2013-2014		2014-2015		2015-2016		2016-2017	
		Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
1051 - Law Enforcement Recruit	CJK0001			135	99%	175	100%	291	93%
	CJK0007	174	94%	26	100%				
	CJK0008	170	96%	26	100%				
	CJK0011	193	98%	25	92%				
	CJK0012			132	99%	174	95%	261	93%
	CJK0013			132	98%	145	98%	288	97%
	CJK0014			89	100%	212	95%	260	92%
	CJK0017	195	99%	26	96%				
	CJK0020	172	92%	198	92%	120	97%	346	91%
	CJK0031	177	98%	235	98%	223	96%	239	95%
	CJK0040	196	91%	236	90%	196	92%	238	93%
	CJK0051	184	96%	251	97%	190	98%	376	94%
	CJK0061	155	99%	57	98%				
	CJK0062	151	99%	84	99%				
	CJK0064			91	100%	155	99%	337	97%
	CJK0065			90	100%	153	98%	351	97%
	CJK0071	151	99%	81	100%				
	CJK0076	149	99%	83	99%				
	CJK0077			59	100%	185	96%	312	96%
	CJK0078			58	98%	182	99%	257	96%
	CJK0082	148	100%	107	100%				
	CJK0083	150	99%	82	100%				
	CJK0084			90	100%	153	97%	221	96%
	CJK0086	148	100%	81	100%				
	CJK0087			59	98%	155	99%	382	97%
	CJK0088			90	100%	124	97%	308	96%
	CJK0092			89	100%	152	98%	263	95%
	CJK0096	169	94%	157	94%	173	79%	289	88%
CJK0280									
CJK0422	98	100%	165	100%	184	99%	185	98%	
<b>Total</b>	<b>2780</b>	<b>97%</b>	<b>3034</b>	<b>98%</b>	<b>3051</b>	<b>96%</b>	<b>5204</b>	<b>95%</b>	

Indicates a success rate of 90% or higher  
Indicates a success rate between 70% and 89%  
Indicates a success rate below 70%

## Course Success Rates (3 of 3)

Major and Associated Courses		2013-2014		2014-2015		2015-2016		2016-2017	
		Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
1056 - Fire Fighter	FFP0010	59	97%	75	93%	64	100%	538	100%
	FFP0020	62	100%	72	100%	67	99%	499	100%
	<b>Total</b>	<b>121</b>	<b>98%</b>	<b>147</b>	<b>97%</b>	<b>131</b>	<b>99%</b>	<b>1037</b>	<b>100%</b>
2039 - Criminal Justice Technology Bridge	CCJ1010	133	81%	83	64%	76	67%	145	74%
	CCJ1020	155	67%	109	72%	104	74%	158	76%
	CCJ1080							37	70%
	CCJ2647	68	74%	68	79%	12	92%	16	81%
	CCJ2650					29	62%	76	78%
	CCJ2949	10	90%			37	65%		
	CJC1000	87	71%	54	72%	56	82%	52	87%
	CJE1670	27	81%	73	70%	69	84%	47	91%
	CJE2304			14	79%	19	79%	10	70%
	CJJ2002	86	87%	73	70%	73	62%	51	84%
CJT2100	76	80%	68	62%	49	78%	22	82%	
<b>Total</b>	<b>642</b>	<b>76%</b>	<b>542</b>	<b>70%</b>	<b>524</b>	<b>73%</b>	<b>614</b>	<b>79%</b>	
2056- Fire Science Technology	FFP1510					5	100%		
	FFP1520					7	100%		
	FFP1799	2	50%			4	100%		
	FFP1810					6	100%		
	FFP2120					7	100%		
	FFP2521					4	100%		
	FFP2540					7	100%		
	FFP2720					4	100%		
	FFP2740					7	100%		
	FFP2741					6	100%		
	FFP2770					5	100%		
	FFP2811					2	100%		
FFP2949	2	100%			6	100%			
<b>Total</b>	<b>4</b>	<b>75%</b>			<b>70</b>	<b>100%</b>			
2208- EMS	EMS2659	34	94%	24	92%	48	92%	35	86%

■ Indicates a success rate of 90% or higher  
■ Indicates a success rate between 70% and 89%  
■ Indicates a success rate below 70%

## Course Success Rates by Multiple Session/Sub-session Only (1 of 8)

Major, Associated Courses and Sub-session			2013-2014		2014-2015		2015-2016		2016-2017		
			Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	
0957 - Paramedic	EMS2603	FA Full term	9	100%	19	89%	19	100%	24	67%	↑
		SP Full term	19	89%	24	96%	15	73%	27	96%	↑
		SU Full term	14	100%			18	94%	28	86%	↑
	EMS2604	FA Full term	13	77%			19	74%	22	55%	↑
		SP Full term	10	90%	15	100%	16	69%	9	100%	↑
		SU Full term	16	100%	16	100%	26	77%	36	94%	↑
	EMS2605	FA Full term	16	88%	16	94%	21	100%	32	75%	↑
		SP Full term	11	100%			15	100%	9	89%	↑
		SU Full term	7	100%	8	100%	12	83%	20	100%	↑
	EMS2666	FA Full term	9	100%	19	89%	19	100%			↑
		SP Full term	19	84%	24	96%	15	80%	7	100%	↑
		SU Full term	14	100%			18	94%	14	86%	↑
	EMS2667	FA Full term	13	77%			19	74%	11	91%	↑
		SP Full term	10	80%	15	93%	16	75%			↑
		SU Full term	16	100%	16	100%	26	81%	18	94%	↑
0960 - EMT	EMS1119	FA Full term	55	93%	71	89%	49	84%	162	93%	↑
		SP Full term	42	98%	45	69%	50	86%	51	92%	↑
		SU Full term	41	95%	41	93%	50	92%	106	94%	↑
	EMS1335	FA Full term	54	96%	74	89%	49	90%	104	98%	↑
		SP Full term	41	98%	44	80%	51	88%	102	94%	↑
		SU Full term	41	98%	39	95%	50	94%	51	94%	↑
	EMS1431	FA Full term	56	93%	71	87%	49	84%	54	93%	↑
		SP Full term	43	88%	44	70%	50	88%	51	92%	↑
		SU Full term	41	95%	41	95%	50	94%	53	96%	↑

■ Indicates a success rate of 90% or higher  
■ Indicates a success rate between 70% and 89%  
■ Indicates a success rate below 70%



## Course Success Rates by Multiple Session/Sub-session Only (2 of 8)

Major, Associated Courses and Sub-session			2013-2014		2014-2015		2015-2016		2016-2017	
			Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
1050 - Corrections	CJK0300	FA Full term			24	100%	12	100%		
		SP Full term	21	100%	15	100%	16	100%		
		SU Full term	14	100%			17	100%	22	100%
	CJK0305	FA Full term			25	100%	12	100%		
		SP Full term	22	91%	15	93%	15	100%	52	100%
		SU Full term	14	93%			18	100%		
	CJK0310	FA Full term			24	96%	12	100%		
		SP Full term	22	95%	15	100%	16	100%	22	100%
		SU Full term	14	93%			17	100%		
	CJK0315	FA Full term			24	100%	12	100%		
		SP Full term	21	100%	15	100%	16	100%	22	100%
		SU Full term	14	100%			17	100%		
	CJK0320	FA Full term			24	100%	12	100%	22	100%
		SP Full term	21	100%	15	100%	16	100%	22	100%
		SU Full term	14	100%			17	100%		
	CJK0325	FA Full term	13	92%	24	96%	12	100%	22	100%
		SP Full term	21	100%	15	100%	15	100%	22	100%
		SU Full term					17	100%		
	CJK0330	FA Full term	12	100%	24	100%	29	100%	12	100%
		SP Full term	22	100%	15	100%	15	93%	11	100%
	CJK0335	FA Full term	14	93%	24	92%	12	100%	24	100%
		SP Full term	22	100%	15	100%	14	100%	22	100%
		SU Full term					17	100%		
	CJK0340	FA Full term			23	91%	12	100%	33	91%
SP Full term		17	94%	13	100%	16	88%	30	93%	
SU Full term		13	85%			16	100%	11	100%	

Indicates a success rate of 90% or higher

Indicates a success rate between 70% and 89%

Indicates a success rate below 70%

## Course Success Rates by Multiple Session/Sub-session Only (3 of 8)

Major, Associated Courses and Sub-session		2013-2014		2014-2015		2015-2016		2016-2017		
		Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	
1051 - Law Enforcement Recruit	CJK0001	FA Full term		62	100%	67	100%			
	SP Full term			73	99%	82	100%			
	SU Full term					26	100%	77	90%	
	CJK0007	FA Full term	60	98%						
	SP Full term	93	89%							
	SU Full term	21	100%	26	100%					
	CJK0008	FA Full term	58	100%						
	SP Full term	92	93%							
	SU Full term	20	100%	26	100%					
	CJK0011	FA Full term	58	100%						
	SP Full term	91	97%							
	SU Full term	44	100%	25	92%					
	CJK0012	FA Full term			60	100%	65	97%	102	92%
	SP Full term			72	99%	83	94%	144	93%	
	SU Full term					26	96%	15	100%	
	CJK0013	FA Full term			60	98%	31	94%	102	96%
	SP Full term			72	97%	89	99%	144	97%	
	SU Full term					25	100%	42	100%	
	CJK0014	FA Full term			58	100%	65	97%	100	96%
	SP Full term				31	100%	83	93%	144	89%
SU Full term						64	95%	16	100%	
CJK0017	FA Full term	28	100%							
SP Full term	121	98%								
SU Full term	46	100%	26	96%						
CJK0020	FA Full term	82	94%	91	96%	59	97%	138	88%	
SP Full term	61	87%	75	91%	61	97%	104	88%		
SU Full term	29	97%	32	88%			104	98%		
CJK0031	FA Full term	35	97%	54	98%	66	98%	82	95%	
SP Full term	74	99%	102	99%	103	93%	114	93%		
SU Full term	68	99%	79	97%	54	98%	43	98%		
CJK0040	FA Full term	75	89%	85	89%	82	91%	130	92%	
SP Full term	78	91%	90	90%	73	92%	108	94%		
SU Full term	43	95%	61	90%	41	95%				

Indicates a success rate of 90% or higher  
Indicates a success rate between 70% and 89%  
Indicates a success rate below 70%

## Course Success Rates by Multiple Session/Sub-session Only (4 of 8)

Major, Associated Courses and Sub-session			2013-2014		2014-2015		2015-2016		2016-2017	
			Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
1051 - Law Enforcement Recruit	CJK0051	FA Full term	30	93%	56	96%	77	100%	84	96%
		SP Full term	74	96%	108	99%	71	97%	185	90%
		SU Full term	80	98%	87	94%	42	98%	107	100%
	CJK0061	FA Full term	45	100%						
		SP Full term	87	99%						
		SU Full term	23	100%	57	98%				
	CJK0062	FA Full term	27	100%	31	100%				
		SP Full term	56	100%						
		SU Full term	68	97%	53	98%				
	CJK0064	FA Full term			59	100%	31	97%	58	97%
		SP Full term			32	100%	60	100%	142	96%
		SU Full term					64	98%	137	99%
	CJK0065	FA Full term			32	100%	30	97%	105	100%
		SP Full term			58	100%	61	98%	168	95%
	CJK0071	FA Full term	70	100%	53	100%	62	98%	78	100%
		SP Full term	56	98%						
		SU Full term	25	100%	28	100%				
	CJK0076	FA Full term	42	100%	55	100%				
		SP Full term	83	99%						
	CJK0077	SU Full term	24	100%	28	96%				
FA Full term				33	100%	54	94%	136	97%	
SP Full term				26	100%	62	94%	92	89%	
	SU Full term					69	99%	84	100%	

Indicates a success rate of 90% or higher  
 Indicates a success rate between 70% and 89%  
 Indicates a success rate below 70%

## Course Success Rates by Multiple Session/Sub-session Only (5 of 8)

Major, Associated Courses and Sub-session			2013-2014		2014-2015		2015-2016		2016-2017	
			Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
1051 - Law Enforcement Recruit	CJK0078	FA Full term					24	100%	78	100%
		SP Full term					89	99%	98	94%
		SU Full term					69	99%	81	96%
	CJK0082	FA Full term	42	100%	53	100%				
		SP Full term	57	100%						
		SU Full term	49	100%	54	100%				
	CJK0083	FA Full term	70	100%	54	100%				
		SP Full term	57	98%						
		SU Full term	23	100%	28	100%				
	CJK0084	FA Full term							78	100%
		SP Full term					91	97%	116	93%
		SU Full term					62	97%	27	100%
	CJK0086	FA Full term	69	100%	53	100%				
		SP Full term	56	100%						
		SU Full term	23	100%	28	100%				
	CJK0087	FA Full term					24	100%	78	100%
		SP Full term					62	100%	148	92%
		SU Full term					69	99%	156	100%
	CJK0088	FA Full term							78	100%
		SP Full term					62	97%	148	92%
		SU Full term					62	97%	82	100%
	CJK0092	FA Full term			33	100%			48	100%
		SP Full term			56	100%	90	99%	148	92%
		SU Full term					62	97%	67	100%
CJK0096	FA Full term	58	98%	59	97%	65	95%	104	88%	
	SP Full term	92	91%	72	93%	82	61%	170	86%	
	SU Full term	19	95%	26	88%	26	92%	15	100%	
CJK0422	FA Full term	71	100%	53	100%	54	98%	144	97%	
	SP Full term	27	100%	58	100%	61	100%			
	SU Full term			54	100%	69	100%	41	100%	

Indicates a success rate of 90% or higher

Indicates a success rate between 70% and 89%

Indicates a success rate below 70%

## Course Success Rates by Multiple Session/Sub-session Only (6 of 8)

Major, Associated Courses and Sub-session			2013-2014		2014-2015		2015-2016		2016-2017	
			Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
1056 - Fire Fighter	FFP0010	FA Full term	33	100%	32	88%	25	100%	24	92%
		SP Full term	26	92%	43	98%	25	100%	514	100%
		SU Full term					14	100%		
	FFP0020	FA Full term	34	100%	30	100%	42	100%	25	100%
		SP Full term	28	100%	42	100%	25	96%	474	100%
		SU Full term								
2039 - Criminal Justice Tech. Bridge	CCJ1010	A term					27	100%		
		FA B term	26	69%	11	73%			54	65%
		Full term	24	83%						
		A term	23	91%					33	85%
		SP B term	26	73%	31	48%	32	75%	27	67%
		Full term	19	79%	20	80%				
	SU Full term	15	100%	21	67%	17	47%	31	87%	
	CCJ1020	A term	22	55%	28	75%	28	64%	40	83%
		FA B term	21	52%						
		Full term	25	80%	32	59%				
		A term	20	75%	39	77%	58	79%	56	75%
		SP B term	25	52%					34	65%
		Full term	21	86%						
	SU Full term	21	71%	10	80%	18	72%	28	82%	
	CCJ1080	SP B term							17	65%
		SU Full term							20	75%
	CCJ2647	FA A term			24	67%				
		B term	20	60%						
		SP A term			22	86%				
		B term	26	69%						
	CCJ2650	SU Full term	22	91%	22	86%			16	81%
		FA A term							31	71%
		B term					22	59%		
		SP A term					15	73%	45	82%

Indicates a success rate of 90% or higher




Indicates a success rate between 70% and 89%

Indicates a success rate below 70%

## Course Success Rates by Multiple Session/Sub-session Only (7 of 8)

Major, Associated Courses and Sub-session			2013-2014		2014-2015		2015-2016		2016-2017	
			Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful
2039 - Criminal Justice Tech. Bridge	CCJ2949	FA Full term	5	100%						
		SP Full term								
		SU Full term	5	80%						
	CJC1000	A term							26	81%
		FA B term	21	57%	17	59%	25	76%		
		Full term	21	95%						
		A term					16	88%	26	92%
		SP B term	23	61%	15	80%				
	CJE1670	Full term			10	90%				
		SU Full term	22	73%	12	67%	15	87%		
		FA B term			28	79%	27	85%	26	85%
		A term								
		SP B term	27	81%	25	56%	28	86%	21	100%
	CJE2304	SU Full term			20	75%	14	79%		
		FA A term					11	73%		
	CJJ2002	SP B term					8	88%		
		FA B term			22	68%	38	55%	25	80%
		Full term	23	78%						
	CJT2100	SP B term			29	59%	23	74%	26	88%
		Full term	38	89%						
SU Full term		25	92%	22	86%	12	58%			
CJT2100	FA A term	24	67%	26	58%	15	67%			
	SP A term	29	86%	20	60%	20	90%	22	82%	
	SU Full term	23	87%	22	68%	14	71%			



 Indicates a success rate of 90% or higher  
 Indicates a success rate between 70% and 89%  
 Indicates a success rate below 70%

## Course Success Rates by Multiple Session/Sub-session Only (8 of 8)

Major, Associated Courses and Sub-session			2013-2014		2014-2015		2015-2016		2016-2017		
			Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	Attempted	% Successful	
2056- Fire Science Tech.	FA	A term				2	100%				
		Full term	1	0%							
	SP	A term				1	100%				
		Full term									
	SU	Full term	1	100%		1	100%				
	FFP2949	FA	Full term				3	100%			
		SP	Full term				2	100%			
		SU	Full term				1	100%			
2208- EMS	EMS2659	FA	Full term	16	88%	16	94%	21	95%	16	75%
		SP	Full term	11	100%			15	100%	9	89%
		SU	Full term	7	100%	8	88%	12	75%	10	100%



■ Indicates a success rate of 90% or higher  
■ Indicates a success rate between 70% and 89%  
■ Indicates a success rate below 70%

## Grade Distribution (1 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
0957 - Paramedic	Summer 2016	EMS2603	24	0	2	2	0	0
		EMS2604	34	2	0	0	0	0
		EMS2605	20	0	0	0	0	0
		EMS2666	12	0	1	1	0	0
		EMS2667	17	1	0	0	0	0
<b>Program Total</b>			<b>107 (92.2%)</b>	<b>3 (2.6%)</b>	<b>3 (2.6%)</b>	<b>3 (2.6%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>
0960 - EMT	Summer 2016	EMS1119	100	4	2	0	0	0
		EMS1335	48	0	3	0	0	0
		EMS1431	51	2	0	0	0	0
<b>Program Total</b>			<b>199 (94.8%)</b>	<b>6 (2.9%)</b>	<b>5 (2.4%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>
1050 - Corrections	Summer 2016	CJK0340	11	0	0	0	0	0
<b>Program Total</b>			<b>11 (100%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>



## Grade Distribution (2 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
1051 - Law Enforcement Recruit	Summer 2016	CJK0001	16	0	0	0	0	0
		CJK0012	15	0	0	0	0	0
		CJK0013	42	0	0	0	0	0
		CJK0014	16	0	0	0	0	0
		CJK0020	102	2	0	0	0	0
		CJK0031	42	1	0	0	0	0
		CJK0051	107	0	0	0	0	0
		CJK0064	135	2	0	0	0	0
		CJK0065	78	0	0	0	0	0
		CJK0077	84	0	0	0	0	0
		CJK0078	78	3	0	0	0	0
		CJK0084	27	0	0	0	0	0
		CJK0087	156	0	0	0	0	0
		CJK0088	82	0	0	0	0	0
		CJK0092	67	0	0	0	0	0
		CJK0096	15	0	0	0	0	0
CJK0422	41	0	0	0	0	0		
<b>Program Total</b>			<b>1,103 (99.3%)</b>	<b>8 (0.7%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>

## Grade Distribution (3 of 9)

Major		Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
2039 - Criminal Justice Tech. Bridge	Summer 2016	CCJ1010	27	1	1	2	0	0
		CCJ1020	23	3	0	2	0	0
		CCJ1080	15	4	0	1	0	0
		CCJ2647	13	3	0	0	0	0
<b>Program Total</b>			<b>78 (82.1%)</b>	<b>11 (11.6%)</b>	<b>1 (1.1%)</b>	<b>5 (5.3%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>
2208- EMS	Summer 2016	EMS2659	10	0	0	0	0	0
<b>Program Total</b>			<b>10 (100%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>

## Grade Distribution (4 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
0957 - Paramedic	Fall 2016	EMS2603C	16	2	4	2	0	0
		EMS2604C	12	8	0	2	0	0
		EMS2605C	24	8	0	0	0	0
		EMS2667	10	0	0	1	0	0
<b>Program Total</b>			<b>62 (69.7%)</b>	<b>18 (20.2%)</b>	<b>4 (4.5%)</b>	<b>5 (5.6%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>
0960 - EMT	Fall 2016	EMS1119C	150	12	0	0	0	0
		EMS1335	102	0	2	0	0	0
		EMS1431	50	4	0	0	0	0
<b>Program Total</b>			<b>302 (94.4%)</b>	<b>16 (5%)</b>	<b>2 (0.6%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>
1050 - Corrections	Fall 2016	CJK0300	22	0	0	0	0	0
		CJK0320	22	0	0	0	0	0
		CJK0325	22	0	0	0	0	0
		CJK0330	12	0	0	0	0	0
		CJK0335	24	0	0	0	0	0
		CJK0340	30	0	3	0	0	0
<b>Program Total</b>			<b>132 (97.8%)</b>	<b>0 (0%)</b>	<b>3 (2.2%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>

## Grade Distribution (5 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
1051 - Law Enforcement Recruit	Fall 2016	CJK0001	69	8	0	0	0	0
		CJK0012	94	8	0	0	0	0
		CJK0013	98	4	0	0	0	0
		CJK0014	96	0	4	0	0	0
		CJK0020	122	8	4	2	0	2
		CJK0031	78	2	0	0	0	2
		CJK0040	120	8	2	0	0	0
		CJK0051	81	0	0	0	0	3
		CJK0064	56	0	0	0	0	2
		CJK0065	105	0	0	0	0	0
		CJK0077	132	2	0	0	0	2
		CJK0078	78	0	0	0	0	0
		CJK0084	78	0	0	0	0	0
		CJK0087	78	0	0	0	0	0
		CJK0088	78	0	0	0	0	0
		CJK0092	48	0	0	0	0	0
		CJK0096	92	0	8	2	0	2
CJK0422	140	2	0	0	0	2		
Program Total			1,643 (95.4%)	42 (2.4%)	18 (1%)	4 (0.2%)	0 (0%)	15 (1%)

## Grade Distribution (6 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
1056 – Fire Fighter	Fall 2016	FFP0010	22	1	1	0	0	0
		FFP0020	25	0	0	0	0	0
Program Total			47 (96%)	1 (2%)	1 (2%)	0 (0%)	0 (0%)	0 (0%)
2039 – Criminal Justice Technology Bridge	Fall 2016	CCJ1010	35	4	5	10	0	0
		CCJ1020	33	1	3	3	0	0
		CCJ2650	22	2	2	5	0	0
		CJC1000	21	0	2	3	0	0
		CJE1670	22	0	0	4	0	0
		CJE2304	7	0	0	3	0	0
		CJJ2002	20	0	1	4	0	0
Program Total			160 (75.5%)	7 (3.3%)	13 (6.1%)	32 (15.1%)	0 (0%)	0 (0%)
2208- EMS	Fall 2016	EMS2659	12	4	0	0	0	0
Program Total			12 (75%)	4 (25%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)

## Grade Distribution (7 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
0957 - Paramedic	Spring 2017	EMS2603C	26	1	0	0	0	0
		EMS2604C	9	0	0	0	0	0
		EMS2605C	8	1	0	0	0	0
		EMS2666	7	0	0	0	0	0
<b>Program Total</b>			<b>50 (96.2%)</b>	<b>2 (3.8%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>
0960 - EMT	Spring 2017	EMS1119C	47	2	1	1	0	0
		EMS1335	96	0	4	2	0	0
		EMS1431	47	3	0	1	0	0
<b>Program Total</b>			<b>190 (93.1%)</b>	<b>5 (2.5%)</b>	<b>5 (2.5%)</b>	<b>4 (1.9%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>
1050 - Corrections	Spring 2017	CJK0305	52	0	0	0	0	0
		CJK0310	22	0	0	0	0	0
		CJK0315	22	0	0	0	0	0
		CJK0320	22	0	0	0	0	0
		CJK0325	22	0	0	0	0	0
		CJK0330	11	0	0	0	0	0
		CJK0335	22	0	0	0	0	0
		CJK0340	28	2	0	0	0	0
<b>Program Total</b>			<b>201 (99%)</b>	<b>2 (1%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>

## Grade Distribution (8 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
1051 - Law Enforcement Recruit	Spring 2017	CJK0001	186	12	0	0	0	0
		CJK0012	134	10	0	0	0	0
		CJK0013	140	0	4	0	0	0
		CJK0014	128	12	4	0	0	0
		CJK0020	92	10	2	0	0	0
		CJK0031	106	6	2	0	0	0
		CJK0040	102	4	2	0	0	0
		CJK0051	167	13	5	0	0	0
		CJK0064	136	4	2	0	0	0
		CJK0065	159	0	9	0	0	0
		CJK0077	82	4	6	0	0	0
		CJK0078	92	2	4	0	0	0
		CJK0084	108	2	6	0	0	0
		CJK0087	136	4	8	0	0	0
		CJK0088	136	8	4	0	0	0
CJK0092	136	6	6	0	0	0		
CJK0096	147	6	15	0	0	2		
<b>Program Total</b>			<b>2,187 (92.2%)</b>	<b>103 (4.3%)</b>	<b>79 (3.3%)</b>	<b>0 (0%)</b>	<b>0 (0%)</b>	<b>2 (0.2%)</b>

## Grade Distribution (9 of 9)

Major	Session	Course	2016-2017 (SU16, FA16, SP17)					
			Pass (A, B, C)	Fail (D, F)	FNs	Ws	W1s	Incs
1056 – Fire Fighter	Spring 2017	FFP0010	514	0	0	0	0	0
		FFP0020	474	0	0	0	0	0
Program Total			988 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
2039 – Criminal Justice Technology Bridge	Spring 2017	CCJ1010	46	1	3	7	3	0
		CCJ1020	64	6	8	8	4	0
		CCJ1080	11	1	0	4	1	0
		CCJ2650	37	1	1	4	2	0
		CJC1000	24	1	0	1	0	0
		CJE1670	21	0	0	0	0	0
		CJJ2002	23	0	0	1	2	0
		CJT2100	18	0	1	3	0	0
Program Total			244 (79.5%)	10 (3.3%)	13 (4.2%)	28 (9.1%)	12 (3.9%)	0 (0%)
2208- EMS	Spring 2017	EMS2659	8	1	0	0	0	0
Program Total			8 (88.9%)	1 (11.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)



## Average Class Size by Course (1 of 3)

Major and Associated Courses		2013-2014		2014-2015		2015-2016		2016-2017	
		Sections	Avg. Size	Sections	Avg. Size	Sections	Avg. Size	Sections	Avg. Size
0957- Paramedic	EMS2603	3	14	2	22	3	17	4	20
	EMS2604	3	13	2	16	3	20	5	13
	EMS2605	3	11	2	12	3	16	4	30
	EMS2666							2	11
	EMS2667							2	15
	<b>Total</b>	<b>9</b>	<b>13</b>	<b>6</b>	<b>16</b>	<b>9</b>	<b>18</b>	<b>17</b>	<b>15</b>
0960- EMT	EMS1119	6	23	6	26	6	25	12	27
	EMS1335			19	8	22	7	37	7
	EMS1431							6	26
	<b>Total</b>	<b>6</b>	<b>23</b>	<b>25</b>	<b>13</b>	<b>28</b>	<b>11</b>	<b>53</b>	<b>14</b>
1050- Correctional Officer Recruit	CJK0300	2	18	2	20	3	15	2	11
	CJK0305	2	18	2	20	3	15	4	13
	CJK0310	2	18	2	20	3	15	2	11
	CJK0315	2	18	2	20	3	15	2	11
	CJK0320	2	18	2	20	3	15	4	11
	CJK0325	2	17	2	20	3	15	4	11
	CJK0330	2	17	2	20	3	15	2	12
	CJK0335	2	18	2	20	3	14	4	12
	CJK0340	2	15	2	18	3	15	6	12
	<b>Total</b>	<b>18</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>27</b>	<b>15</b>	<b>30</b>	<b>12</b>

To prevent data from skewing, excludes labs, OJT, clinicals, private/performance, open lab, co-op, directed independent study and internships.

## Average Class Size by Course (2 of 3)

Major and Associated Courses		2013-2014		2014-2015		2015-2016		2016-2017	
		Sections	Avg. Size	Sections	Avg. Size	Sections	Avg. Size	Sections	Avg. Size
1051- Law Enforcement Recruit	CJK0001			4	34	6	29	10	29
	CJK0007	6	29	1	26				
	CJK0008	6	28	1	26				
	CJK0011	7	28	1	25				
	CJK0012			4	33	6	29	11	24
	CJK0013			4	33	5	29	12	24
	CJK0014			3	30	7	30	11	24
	CJK0017	7	28	1	26				
	CJK0020	12	14	12	17	8	15	22	16
	CJK0031	8	22	9	26	9	25	12	20
	CJK0040	8	25	8	30	8	25	10	24
	CJK0051	8	23	9	28	8	24	15	25
	CJK0061	6	26	2	29				
	CJK0062	6	25	3	28				
	CJK0064			3	30	5	31	11	31
	CJK0065			3	30	5	31	12	29
	CJK0071	6	25	3	27				
	CJK0076	6	25	3	28				
	CJK0077			2	30			11	28
	CJK0078			2	29	6	31	9	29
	CJK0082	6	25	4	27	6	30		
	CJK0083	6	25	3	27				
	CJK0084			3	30	5	31	9	25
	CJK0086	6	25	3	27				
	CJK0087			2	30	5	31	12	32
	CJK0088			3	30	4	31	12	26
	CJK0092			3	30	5	30	10	26
	CJK0096	6	28	5	31	6	29	12	24
	CJK0422	8	12	12	14	12	15	16	12
		<b>Total</b>	<b>118</b>	<b>24</b>	<b>116</b>	<b>26</b>	<b>116</b>	<b>26</b>	<b>217</b>

## Average Class Size by Course (3 of 3)

Major and Associated Courses		2013-2014		2014-2015		2015-2016		2016-2017	
		Sections	Avg. Size	Sections	Avg. Size	Sections	Avg. Size	Sections	Avg. Size
1056- Fire Fighter	FFP0010	2	30	3	25	3	21	5	108
	FFP0020	2	31	3	24	3	22	5	100
	<b>Total</b>	<b>4</b>	<b>30</b>	<b>6</b>	<b>25</b>	<b>6</b>	<b>22</b>	<b>10</b>	<b>104</b>
2039- Criminal Justice Technology Bridge	CCJ1010	6	22	4	21	3	25	5	29
	CCJ1020	7	22	6	18	4	26	7	23
	CCJ1080					1	12	2	19
	CCJ2647	3	23	3	23	1	29	1	16
	CCJ2650					2	19	3	25
	CJC1000	5	17	4	14	3	19	2	26
	CJE1670	1	27	3	24	3	23	2	24
	CJE2304			1	14	2	10	1	10
	CJJ2002	5	17	3	24	3	24	2	26
	CJT2100	3	25	3	23	3	16	1	22
<b>Total</b>	<b>30</b>	<b>21</b>	<b>27</b>	<b>20</b>	<b>25</b>	<b>21</b>	<b>26</b>	<b>24</b>	
2056 – Fire Science Technology	FFP1510					1	5		
	FFP1810					1	6		
	FFP2120					1	7		
	FFP2521					1	4		
	FFP2540					1	7		
	FFP2741					1	6		
	FFP2770					1	5		
	FFP2811					1	2		
<b>Total</b>					<b>8</b>	<b>5</b>			
2208 EMS	EMS2659							3	12
	<b>Total</b>							<b>3</b>	<b>12</b>

### College Total

Instructional Method	2013-2014 Avg. Size	2014-2015 Avg. Size	2015-2016 Avg. Size	2016-2017 Avg. Size
Hybrid	22	22	21	23
Lecture	23	22	22	21
Online	28	29	30	30

## Licensing Exam

	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Corrections</b>	86%	90%	90%	89%	86%	84%	92%
<b>Emergency Medical Technician</b>	76.3%	77.2%	77.5%	76.5%	76%	74%	83%
<b>Firefighting</b>	89%	95%	93%	88%	88%	91%	84%
<b>Law Enforcement</b>	88%	84%	89%	91%	90%	83%	80%
<b>Paramedic</b>	100%	99.2%	100%	100%	97.2%	86%	87%

Source: Daytona State Department Chairs are solicited for this data.

\*No available

## Graduation Rates (1 of 2)

Major	First Fall Term in Major		Graduation			
	Fall Term	# Students	Graduated within 150% Time	Graduation Rate	Graduated within 200% Time	Graduation Rate
0957- Paramedic	FA12	6	5	83.3%	5	83.3%
	FA13	6	5	83.3%	5	83.3%
	FA14	18	15	83.3%	17	94.4%
	FA15 – 200% in progress	34	25	73.5%	28	82.4%
0960- Emergency Medical Technician	FA13	43	41	95.3%	41	95.3%
	FA14	62	52	83.9%	52	83.9%
	FA15	42	35	83.3%	35	83.3%
	FA16 - in progress	43	41	95.3%	41	95.3%
1050- Correctional Officer Recruit Training	FA13	13	10	76.9%	10	76.9%
	FA14	24	19	79.2%	19	79.2%
	FA15	26	25	96.2%	25	96.2%
	FA16 - in progress	19	19	100%	19	100%
1051- Law Enforcement Recruit Training	FA13	95	84	88.4%	85	89.5%
	FA14	102	93	91.2%	93	91.2%
	FA15	90	79	87.8%	79	87.8%
	FA16 - in progress	70	54	77.1%	54	77.1%

**College average (150%- 57.3%, 200%- 63.3%)**

Fall terms include prior Summer term enrollment in major.

Graduation within 200% time includes graduates within 150% time.

\* 2208 was 3506- AAS degree prior to 2011.

Source: IR Program Assessment Data

## Graduation Rates (2 of 2)

Major	First Fall Term in Major		Graduation			
	Fall Term	# Students	Graduated within 150% Time	Graduation Rate	Graduated within 200% Time	Graduation Rate
1056- Fire Fighter	FA13	33	30	90.9%	30	90.9%
	FA14	32	29	90.6%	29	90.6%
	FA15	35	33	94.3%	33	94.3%
	FA16 – in progress	27	13	48.1%	13	48.1%
2039- Criminal Justice Technology Bridge	FA11	38	6	15.8%	7	18.4%
	FA12	40	10	25%	12	30%
	FA13 – 200% in progress	29	4	13.8%	5	17.2%
	FA14 – in progress	21	3	14.3%	3	14.3%
2056- Fire Science Technology	FA11	17	2	11.8%	2	11.8%
	FA12	7	0	0.0%	0	0.0%
	FA13 – 200% in progress	7	0	0.0%	0	0.0%
	FA14 – in progress	2	0	0.0%	0	0.0%
2208- Emergency Medical Services	FA11	59	7	11.9%	8	13.6%
	FA12	50	6	12.0%	6	12.0%
	FA13 – 200% in progress	43	7	16.3%	9	20.9%
	FA14 – in progress	50	6	12.0%	6	12.0%

**College average (150%- 57.3%, 200%- 63.3%)**

Fall terms include prior Summer term enrollment in major.

Graduation within 200% time includes graduates within 150% time.

\* 2208 was 3506- AAS degree prior to 2011.

Source: IR Program Assessment Data

## Retention Rates (1 of 2)

Major	Cohort Year	Registered	Exclusions	Adjusted Cohort	Retained by DSC		Retained by Program		Total Retained
					N	%	N	%	
0957- PARAMEDIC	2012	19	14	6	2	33.33%	1	16.67%	50.00%
	2013	10	8	2	0	0.00%	0	0.00%	0.00%
	2014	21	12	9	0	0.00%	4	44%	44.00%
	2015	46	27	19	4	21.05%	9	47.37%	68.42%
0960- EMERGENCY MEDICAL TECHNICIAN	2012	26	12	14	6	42.86%	0	0.00%	42.86%
	2013	32	24	8	1	12.50%	0	0.00%	12.50%
	2014	54	31	23	6	26.09%	0	0.00%	26.09%
	2015	27	6	21	4	19.05%	6	28.57%	47.62%
1050- CORRECT OFFICER RECRUIT	2012	22	18	4	1	25.00%	0	0%	25.00%
	2013	13	9	4	0	0.00%	1	25.00%	25.00%
	2014	27	20	7	0	0.00%	0	0.00%	0.00%
	2015	26	25	1	0	0.00%	0	0.00%	0.00%
1051- FLA LAW ENFORCEMENT ACADEMY	2012	103	87	16	0	0.00%	2	12.50%	12.50%
	2013	105	87	18	2	11.11%	1	5.56%	16.67%
	2014	117	99	18	0	0.00%	0	0.00%	0.00%
	2015	95	81	14	1	7.14%	0	0.00%	7.14%

### College average (64.4%)

Registered - Includes all students enrolled in the fall term of the specified year, with the specified program as their primary major.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Retained by DSC - Students who were still registered at DSC the following fall but with a different primary major.

Retained by Program - Students who were registered the following fall with the same primary major.

Source: IR Program Assessment Data

## Retention Rates (2 of 2)

Major	Cohort Year	Registered	Exclusions	Adjusted Cohort	Retained by DSC		Retained by Program		Total Retained
					N	%	N	%	
1056- FIRE FIGHTER	2012	16	11	5	1	20.00%	1	20.00%	40.00%
	2013	40	31	9	2	22.22%	0	0.00%	22.22%
	2014	45	29	16	2	12.50%	0	0.00%	12.50%
	2015	39	37	2	0	0.00%	0	0.00%	0.00%
2039- CRIMINAL JUSTICE BRIDGE	2012	71	14	58	6	12.07%	20	34.48%	46.55%
	2013	68	10	58	7	12.07%	11	18.97%	31.03%
	2014	40	7	33	5	15.15%	10	30.30	45.45%
	2015	67	17	50	8	16.00%	16	32.00%	48.00%
2056- FIRE SCIENCE TECHNOLOGY	2012	16	0	16	3	18.75%	6	37.50%	56.25%
	2013	17	0	17	6	35.29%	2	11.76%	47.06%
	2014	5	1	4	0	0.00%	1	25.00%	25.00%
	2015	16	0	16	1	6.25%	4	25.00%	31.25%
2208- EMERGENCY MEDICAL SERVICES	2012	66	8	60	7	13.33%	8	13.33%	26.67%
	2013	73	9	68	11	19.12%	5	7.35%	26.47%
	2014	78	10	75	12	17.33%	15	20.00%	37.33%
	2015	114	15	99	9	9.09%	28	28.28%	37.37%

**College average (64.4%)**

Registered - Includes all students enrolled in the fall term of the specified year, with the specified program as their primary major.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Retained by DSC - Students who were still registered at DSC the following fall but with a different primary major.

Retained by Program - Students who were registered the following fall with the same primary major.

Source: IR Program Assessment Data



## Fall 2015 to Fall 2016 Retention Rates by Race/Ethnicity (1 of 3)

Major	Fall Term	Registered	Exclusions	Adjusted Cohort	Retained by Program	
					N	%
0957- PARAMEDIC	American Indian	1	1	0	0	0%
	Asian	1	0	1	1	100%
	Hispanic	4	1	3	2	66.7%
	White	40	25	15****	6	40%
0960- EMERGENCY MEDICAL TECHNICIAN	Asian	1	0	1	0	0%
	Hispanic	2	0	2**	0	0%
	Two or More Races	1	0	1*	0	0%
	White	23	6	17*	6	35.3%
1050- CORRECT OFFICER RECRUIT	Black	6	6	0		N/A
	Hispanic	2	2	0		N/A
	Two or More Races	1	1	0		N/A
	White	17	16	1	0	0%

*\*one student retained by DSC, \*\*two students retained by DSC, \*\*\*\*four students retained by DSC*

**College average (African American: 48.1%, Hispanic: 62.1%)**

Registered - Includes all students enrolled in the fall term of the specified year, with the specified program as their primary major.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Adjusted Cohort - Registered students less exclusions.

Not retained - Students who were not registered the following fall term.

Retained by DSC - Students who were still registered at DSC the following fall but with a different primary major.

Retained by Program - Students who were registered the following fall with the same primary major.

Source: IR Program Assessment Data

## Fall 2015 to Fall 2016 Retention Rates by Race/Ethnicity (2 of 3)

Major	Fall Term	Registered	Exclusions	Adjusted Cohort	Retained by Program	
					N	%
1051- FLA LAW ENFORCEMENT ACADEMY	Black	11	10	1	0	0%
	Hispanic	15	12	3	0	0%
	Two or More Races	1	0	1*	N/A	
	White	68	59	9	0	0%
1056- FIRE FIGHTER	Asian	1	1	0	N/A	
	Black	7	6	1	0	0%
	Hispanic	2	2	0	N/A	
	White	29	28	1	0	0%
2039- CRIMINAL JUSTICE BRIDGE	Asian	1	0	1*	0	0%
	Black	5	1	4	2	50%
	Hispanic	14	1	13*	4	30.8%
	Two or More Races	1	0	1	0	0%
	White	46	15	31*****	10	32.3%

\*one student retained by DSC, \*\*\*\*\*six students retained by DSC

**College average (African American: 48.1%, Hispanic: 62.1%)**

Registered - Includes all students enrolled in the fall term of the specified year, with the specified program as their primary major.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Adjusted Cohort - Registered students less exclusions.

Not retained - Students who were not registered the following fall term.

Retained by DSC - Students who were still registered at DSC the following fall but with a different primary major.

Retained by Program - Students who were registered the following fall with the same primary major.

Source: IR Program Assessment Data

## Fall 2015 to Fall 2016 Retention Rates by Race/Ethnicity (3 of 3)

Major	Fall Term	Registered	Exclusions	Adjusted Cohort	Retained by Program	
					N	%
2056- FIRE SCIENCE TECHNOLOGY	Hispanic	4	0	4*	0	0%
	White	12	0	12	4	33.3%
2208- EMERGENCY MEDICAL SERVICES	American Indian	1	0	1	1	100%
	Black	10	0	10	1	10%
	Hispanic	9	0	9	2	22.2%
	Two or More Races	4	1	3	2	66.7%
	White	90	14	76#	22	28.9%

*\*one student retained by DSC, #9 students retained by DSC*

**College average (African American: 48.1%, Hispanic: 62.1%)**

Registered - Includes all students enrolled in the fall term of the specified year, with the specified program as their primary major.

Exclusions - Includes students who are deceased or graduated fall of the specified year or the following spring or summer.

Adjusted Cohort - Registered students less exclusions.

Not retained - Students who were not registered the following fall term.

Retained by DSC - Students who were still registered at DSC the following fall but with a different primary major.

Retained by Program - Students who were registered the following fall with the same primary major.

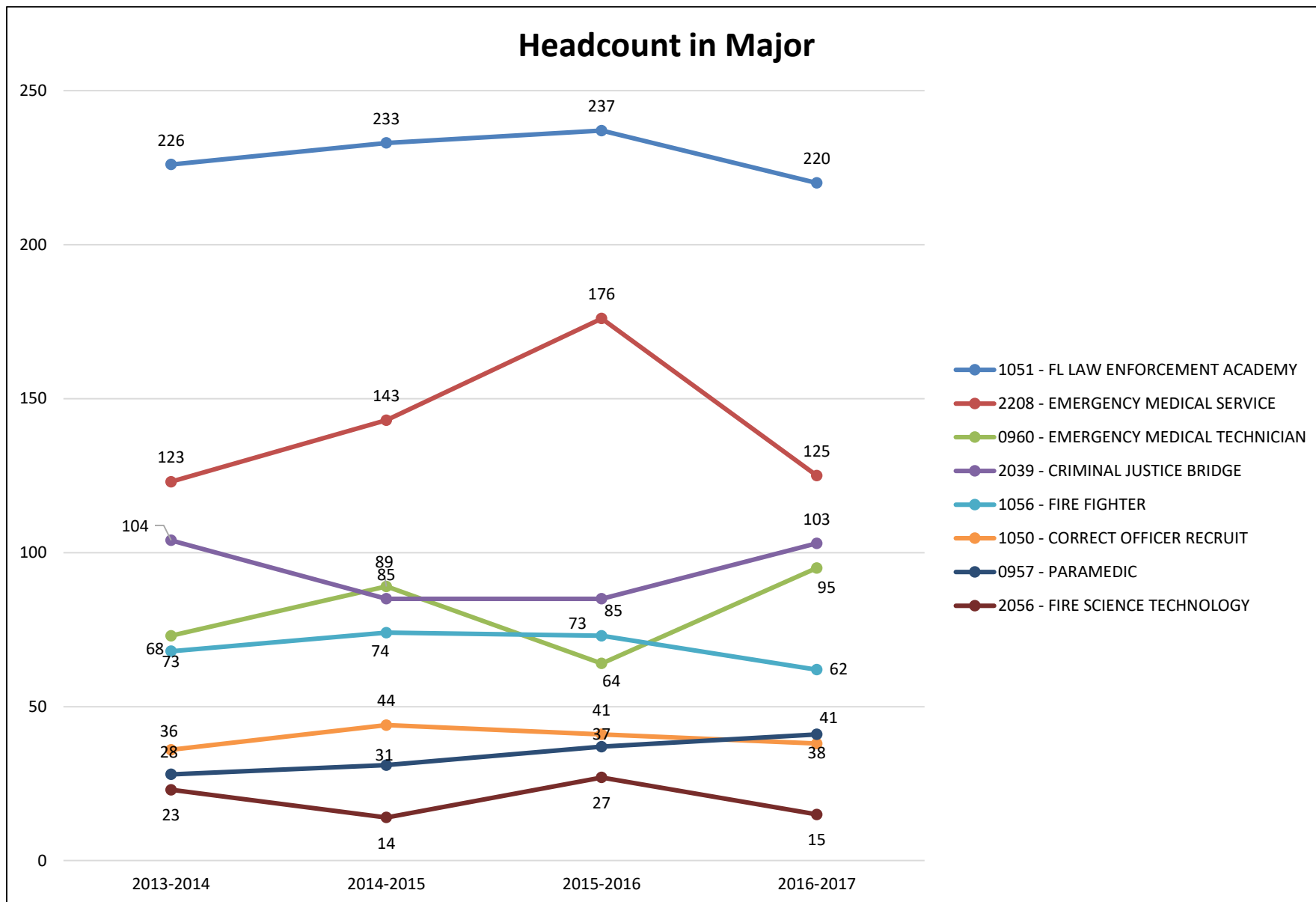
Source: IR Program Assessment Data

## Placement Rates (College average: 94.5%)

Program Title	Major(s)	2011/12		2012/13		2013/14		2014/15		Average Annual Salary
		DSC%	FCS%	DSC%	FCS%	DSC%	FCS%	DSC%	FCS%	
Correctional Officer Recruit Training (Limited Access Program)	1050	96%	88%	78%	87%	90%	83%	97%	84%	\$ 41,512
Criminal Justice Technology Bridge (Limited Access Program)	2039, 2239	96%	84%	91%	82%	86%	75%	87%	78%	\$ 46,508
Emergency Medical Services (Limited Access Program)	2208, 2108	100%	84%	76%	74%	59%	68%	71%	71%	\$ 62,556
Emergency Medical Technician (Limited Access Program)	0960	74%	78%	72%	75%	70%	76%	67%	75%	\$ 32,908
Fire Fighter (Limited Access Program)	1056	89%	89%	94%	90%	57%	79%	71%	82%	\$ 37,356
Fire Science Technology	2056	100%	68%	100%	92%	N/A	N/A	100%	92%	\$ **,***
Florida Law Enforcement Academy (Limited Access Program)	1051	71%	76%	67%	79%	69%	67%	77%	79%	\$ 37,892
Paramedic (Limited Access Program)	0957	96%	90%	57%	66%	46%	65%	62%	63%	\$ 46,012

■ Indicates the College average above the State Averages  
■ Indicates the College average same as the State Averages  
■ Indicates the College average below the State Averages

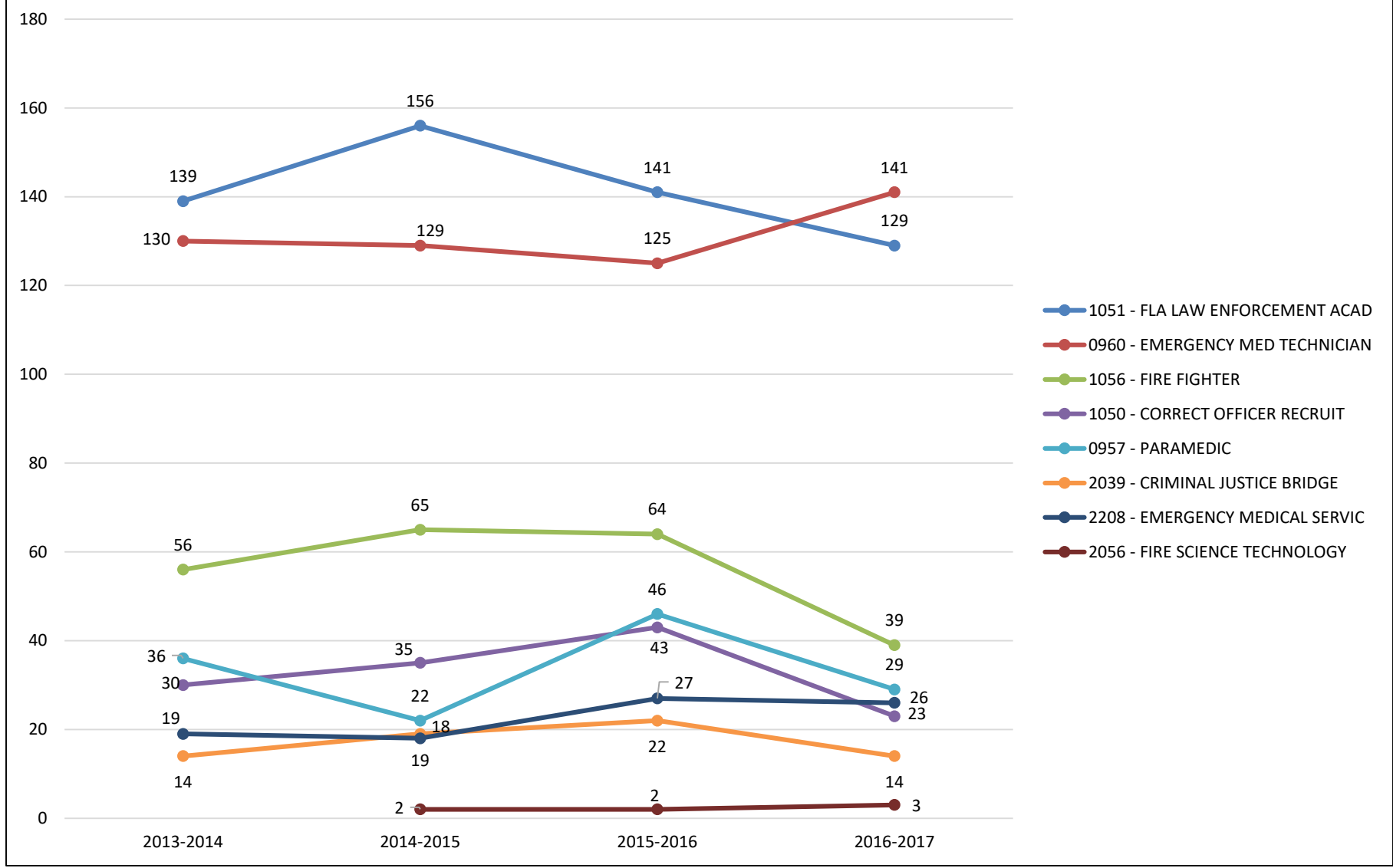
Source: IR Program Assessment Data



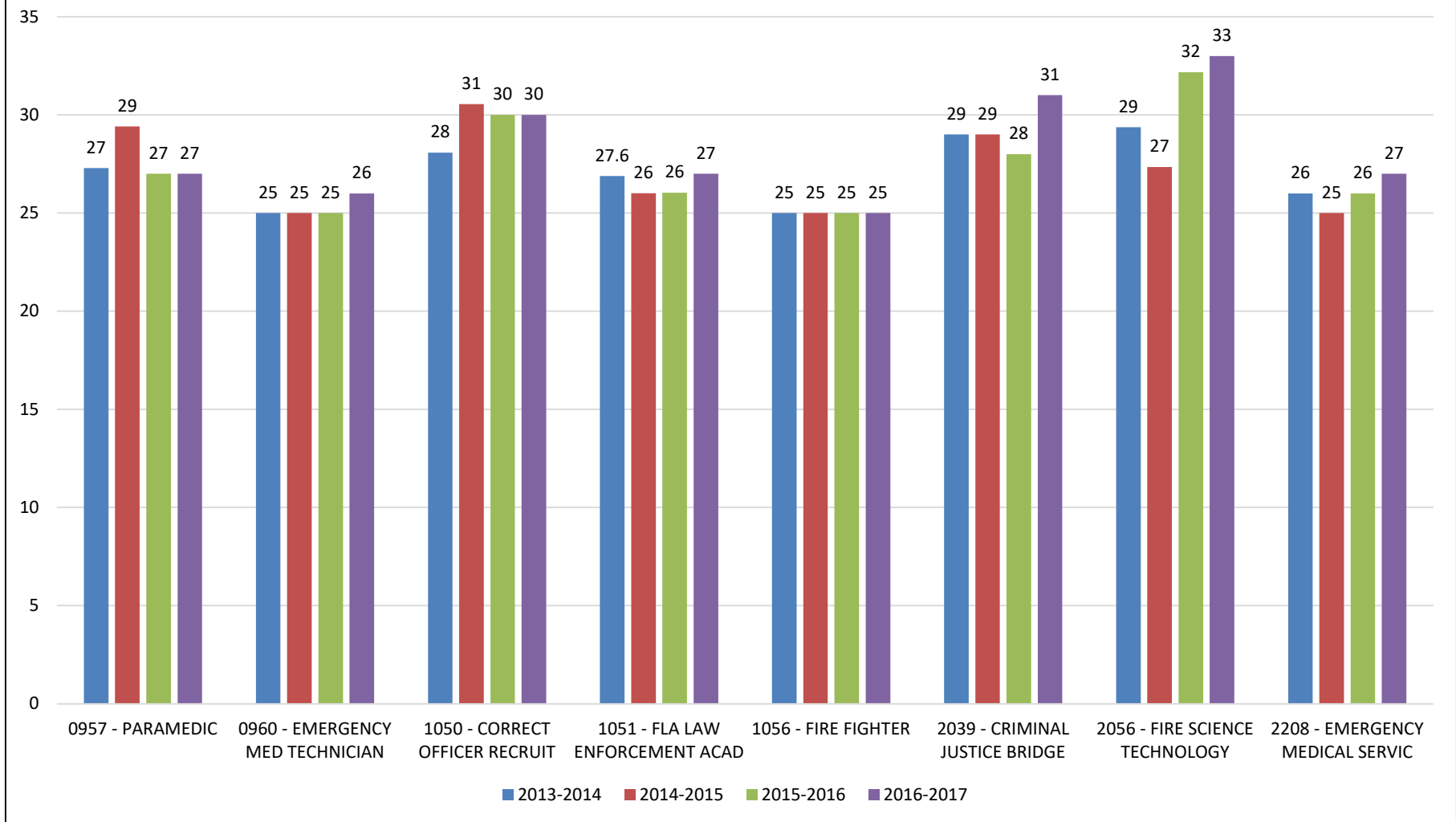
College Enrollment Decreased: 3%(13/14); 0.73%(14/15); 1.14% (15/16); 5.5%(16/17)

Students are duplicated across program

### Number of Graduate by Program



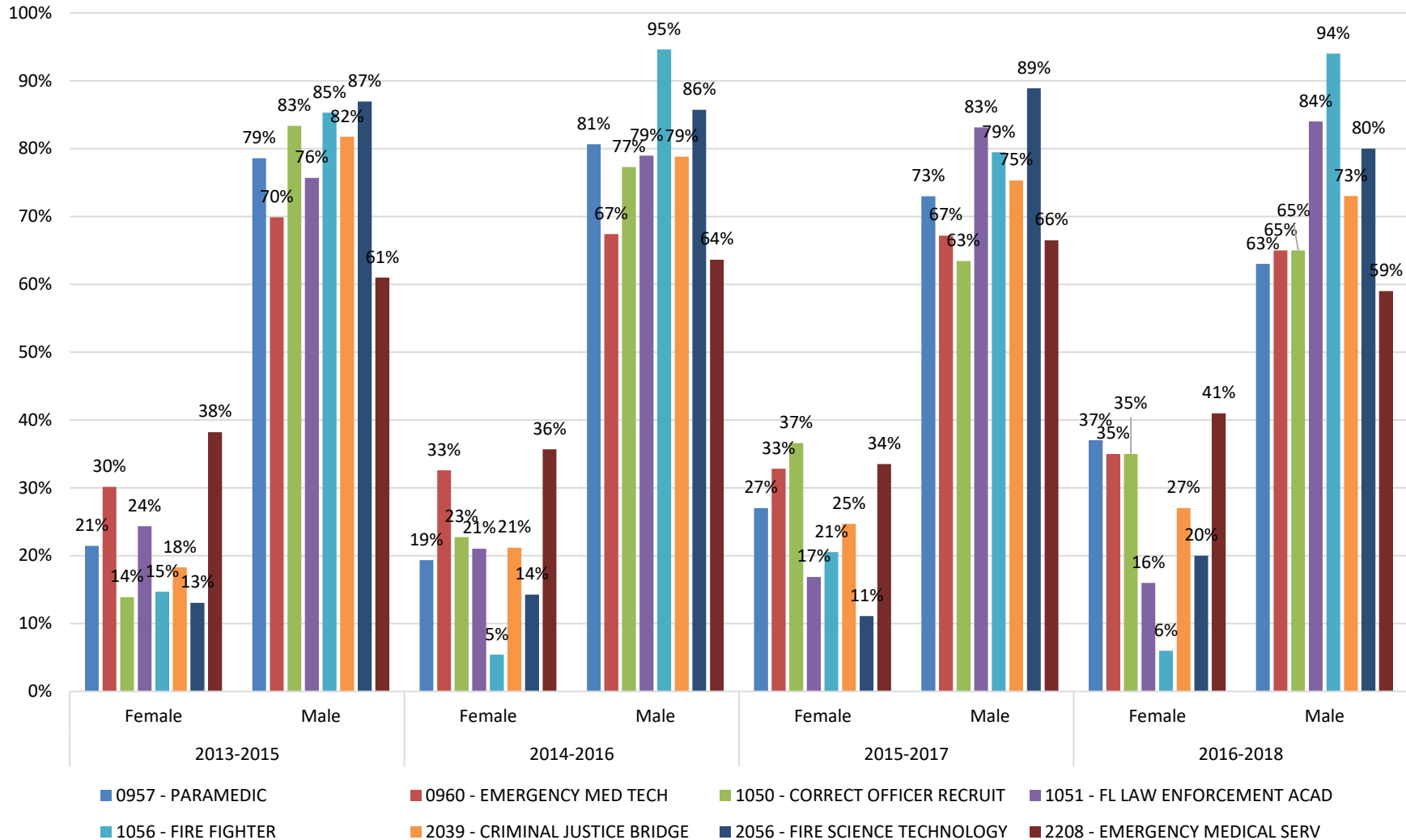
## Average Age



Calculation excludes individuals whose birthdates are not reported.

Major	2013-2014	2014-2015	2015-2016	2016-2017
All Programs	27.9	28.3	26	28
Daytona State College	26.6	26.4	26	27

# Gender

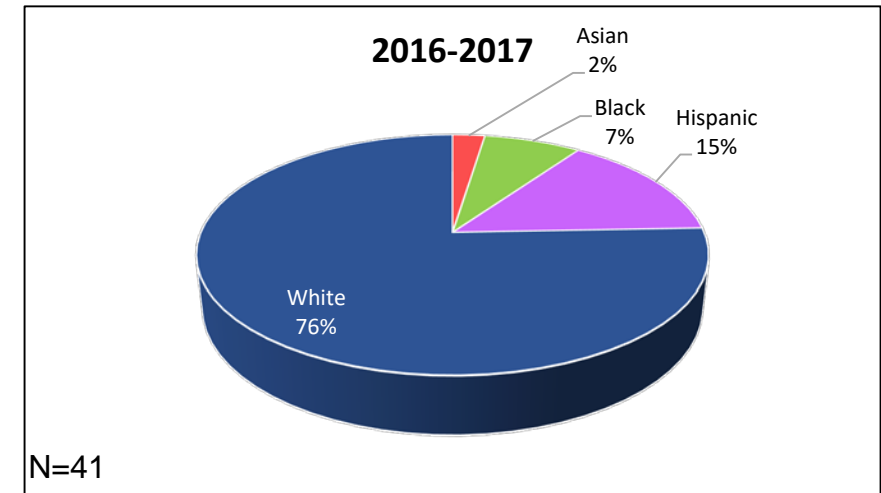
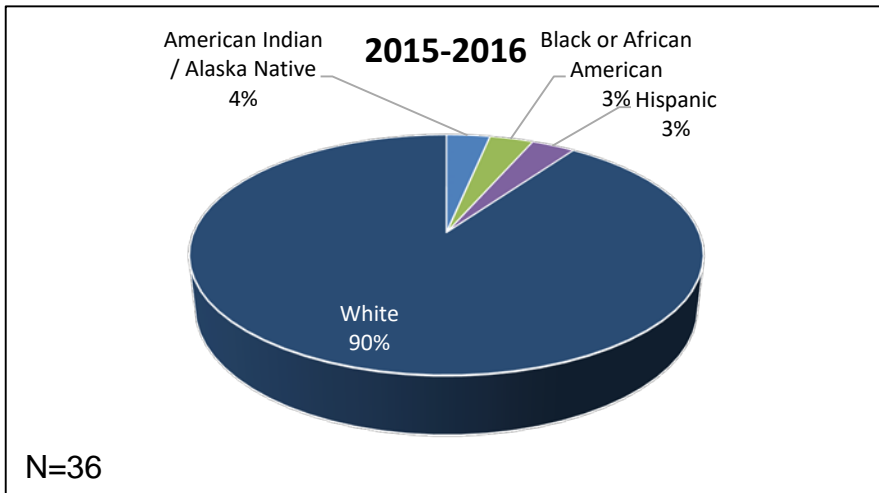
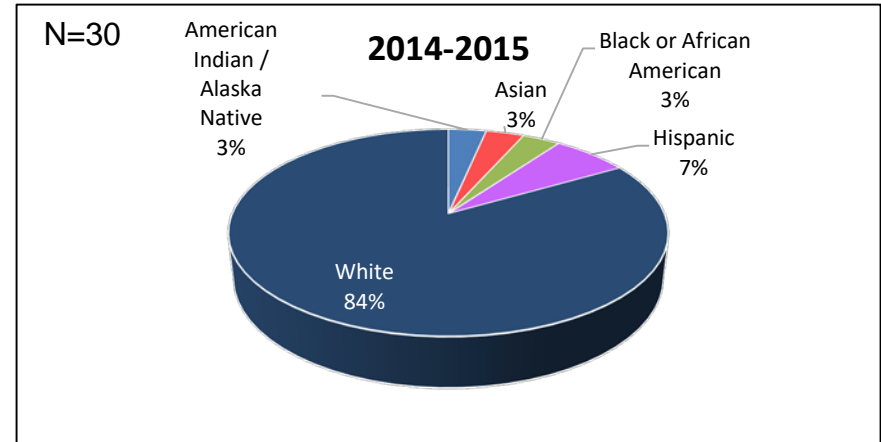
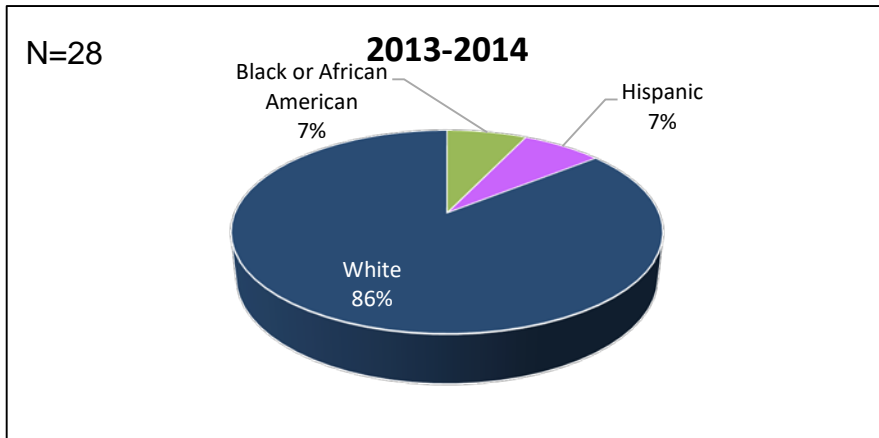


Excludes individuals whose gender is not reported.

Major	2013-2014		2014-2015		2015-2016		2016-2017	
	Female	Male	Female	Male	Female	Male	Female	Male
Daytona State College	59%	41%	60%	40%	60%	40%	60%	40%



## Race / Ethnicity Paramedic #095700



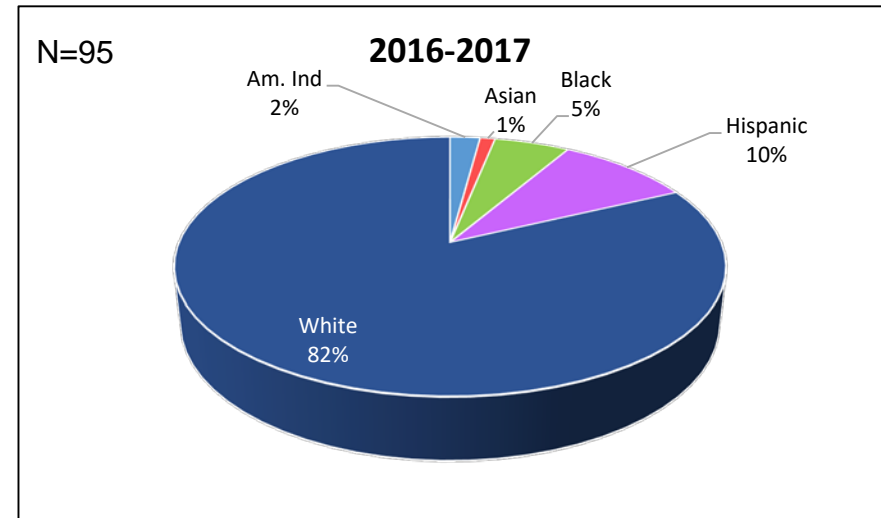
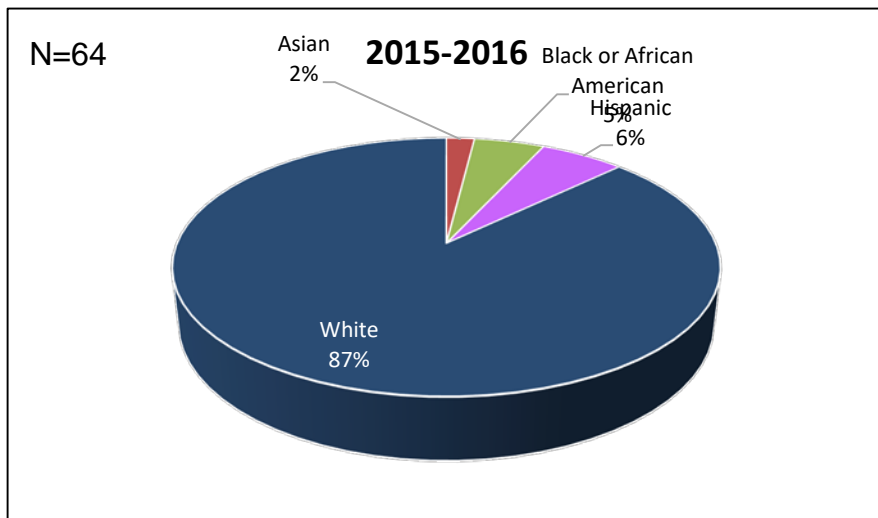
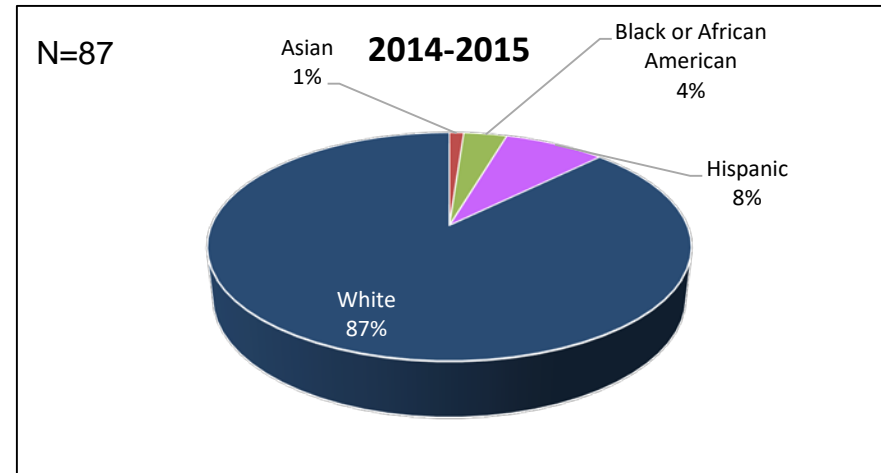
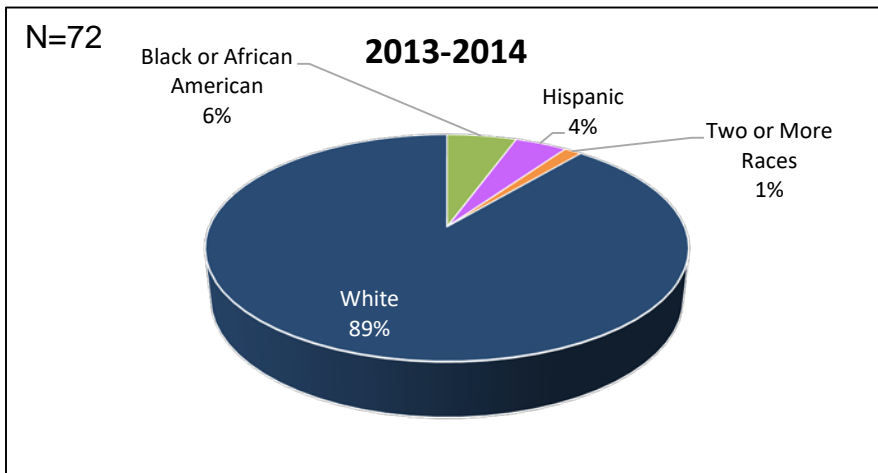
**DSC Averages 2016-2017**

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian	Pacif Islander	2 or More Races	White
<b>0.4%</b>	<b>2%</b>	<b>14%</b>	<b>15%</b>		<b>0.2%</b>	<b>2%</b>	<b>66%</b>

Excludes individuals whose race / ethnicity is not reported.

Source: IR Program Assessment Data

## Race / Ethnicity Emergency Medical Technician #096000



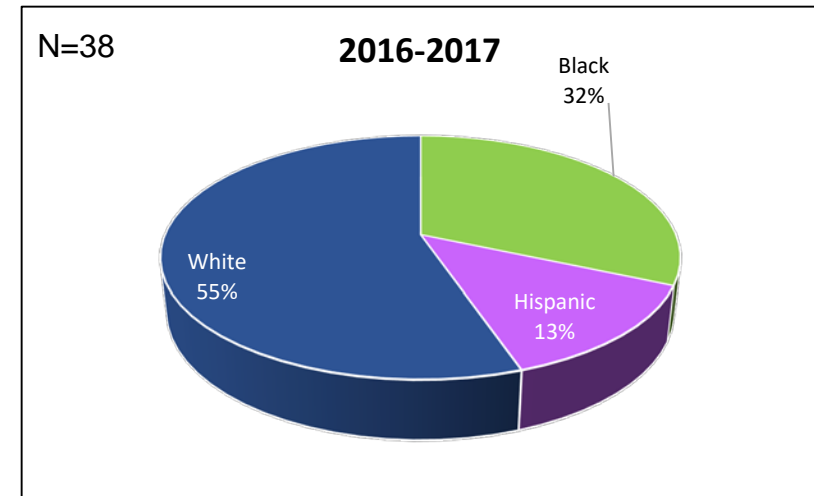
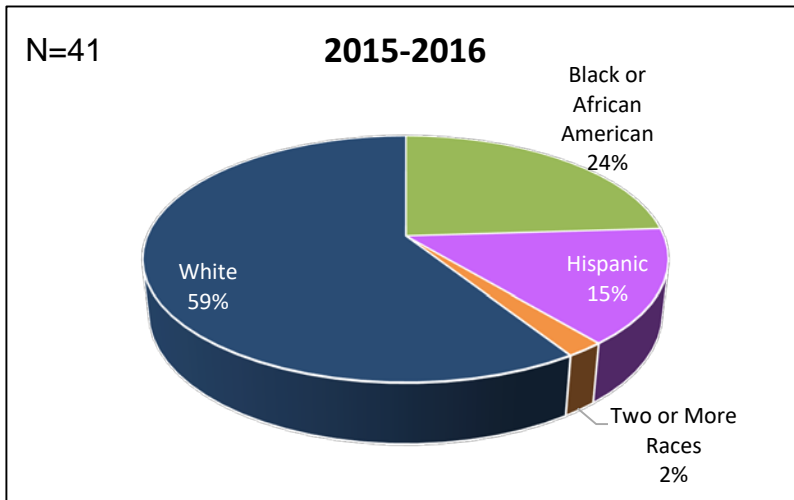
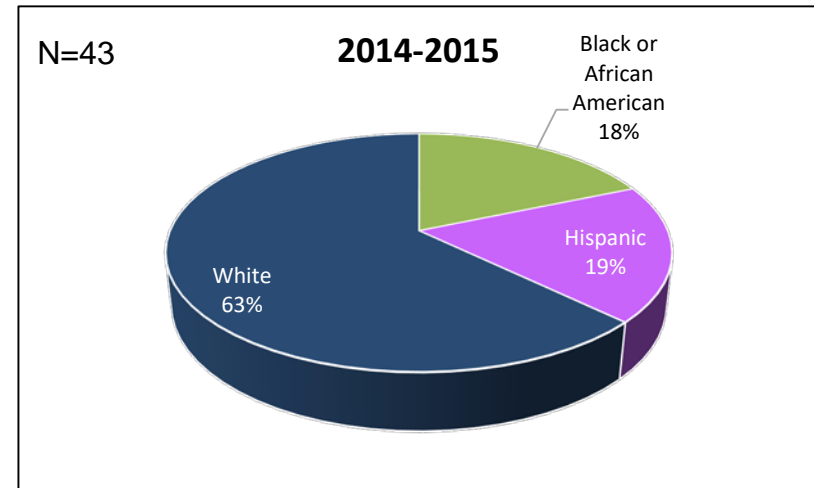
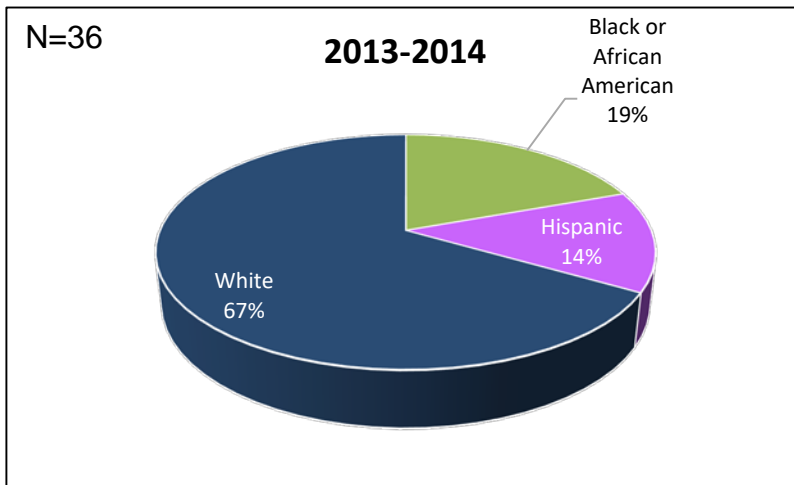
**DSC Averages 2016-2017**

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian	Pacif Islander	2 or More Races	White
<b>0.4%</b>	<b>2%</b>	<b>14%</b>	<b>15%</b>		<b>0.2%</b>	<b>2%</b>	<b>66%</b>

Excludes individuals whose race / ethnicity is not reported.

Source: IR Program Assessment Data

## Race / Ethnicity Correctional Officer Recruit Training #105000



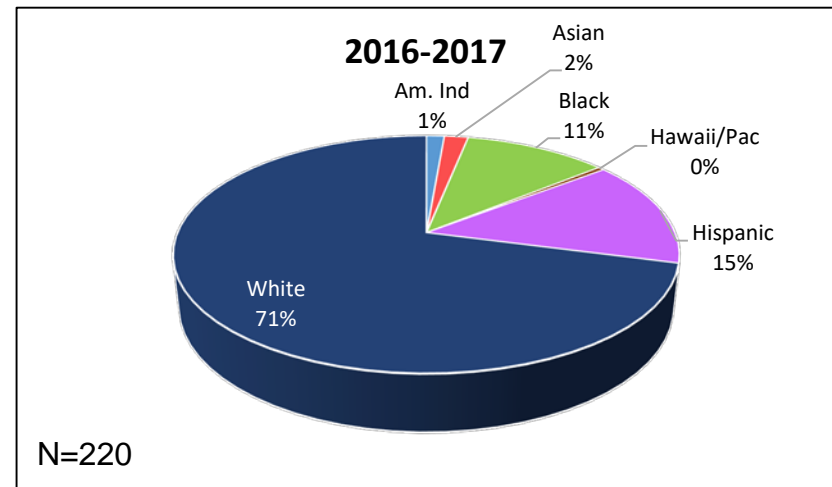
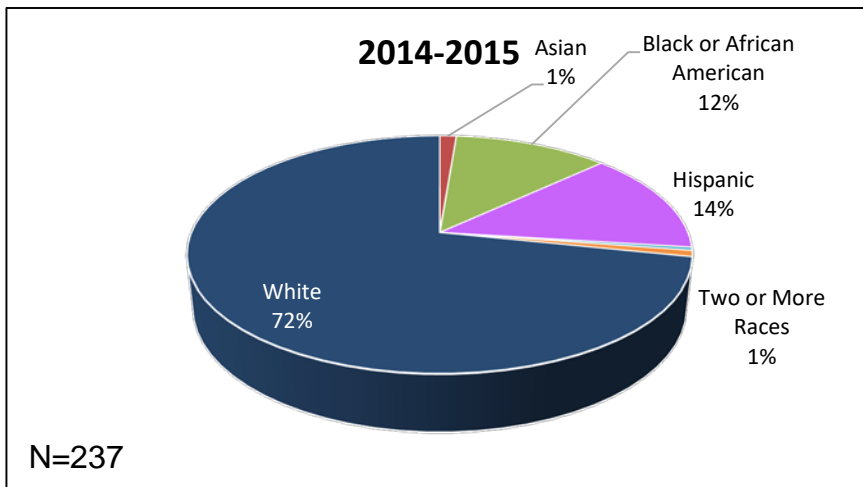
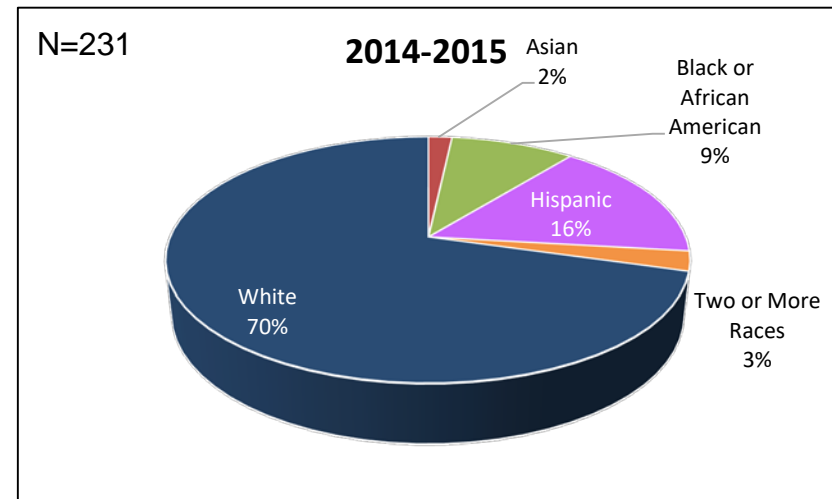
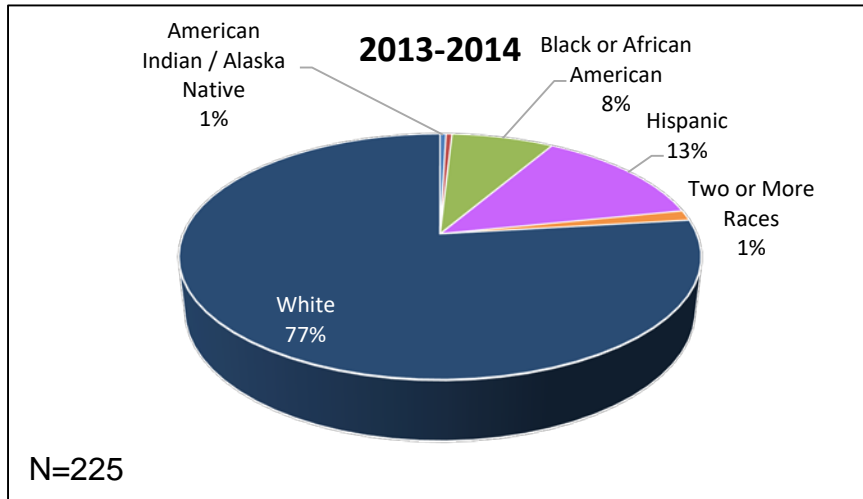
### DSC Averages 2016-2017

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian	Pacif Islander	2 or More Races	White
<b>0.4%</b>	<b>2%</b>	<b>14%</b>	<b>15%</b>		<b>0.2%</b>	<b>2%</b>	<b>66%</b>

Excludes individuals whose race / ethnicity is not reported.

Source: IR Program Assessment Data

## Race / Ethnicity Florida Law Enforcement Academy #105100

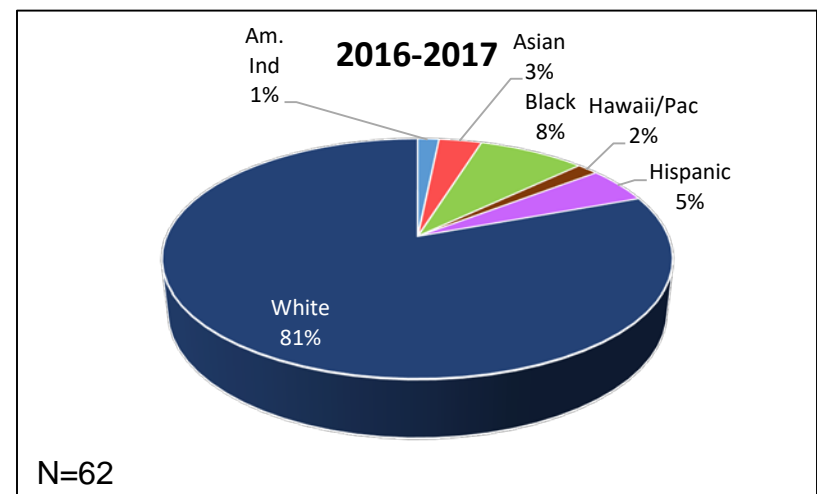
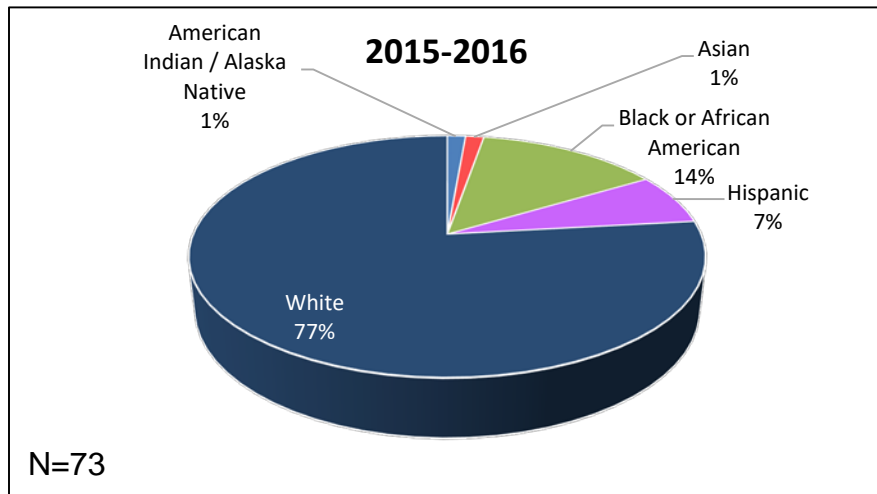
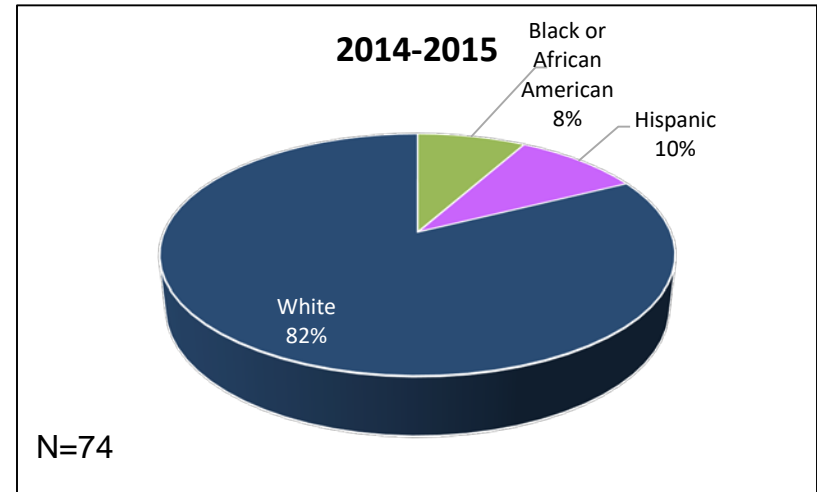
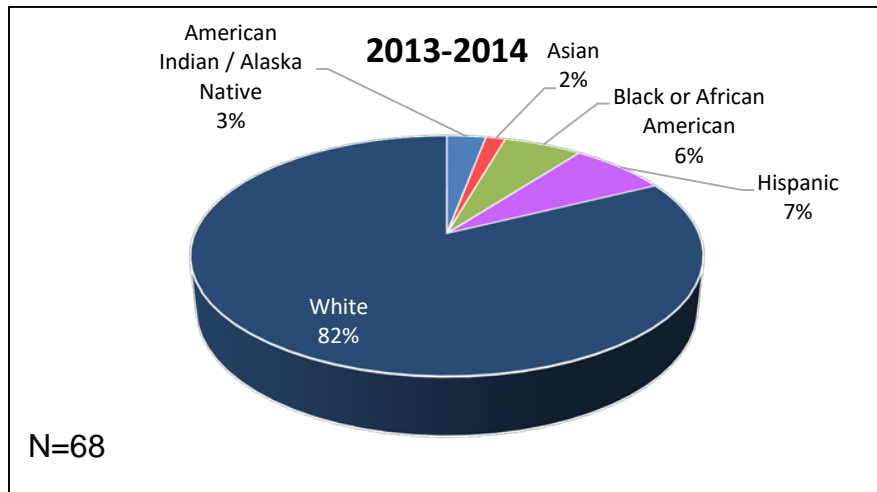


### DSC Averages 2016-2017

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian Pacif Islander	2 or More Races	White
0.4%	2%	14%	15%	0.2%	2%	66%

Excludes individuals whose race / ethnicity is not reported.

## Race / Ethnicity Fire Fighter #105600



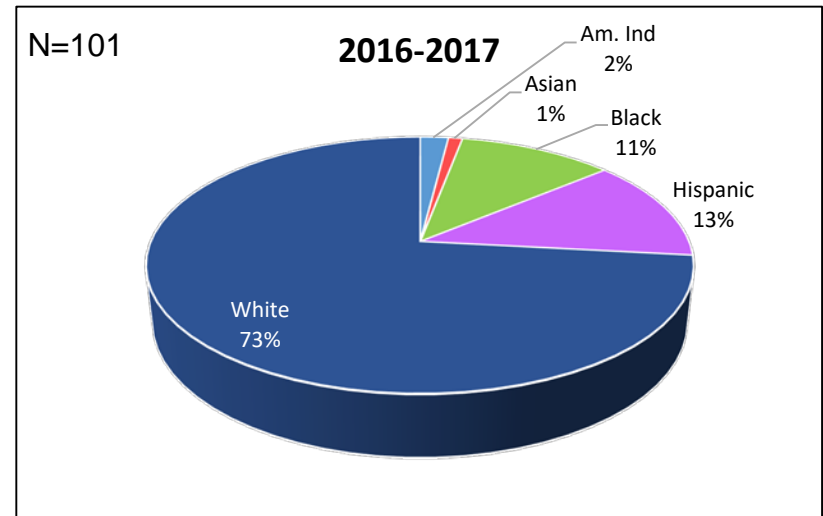
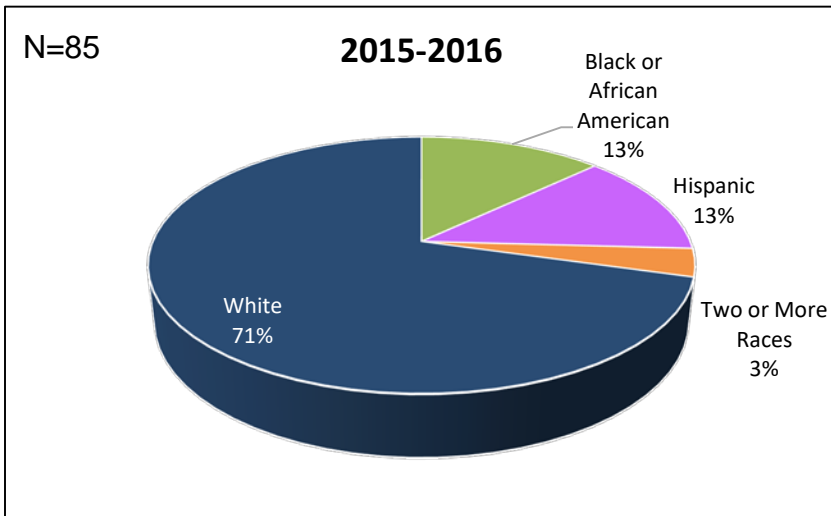
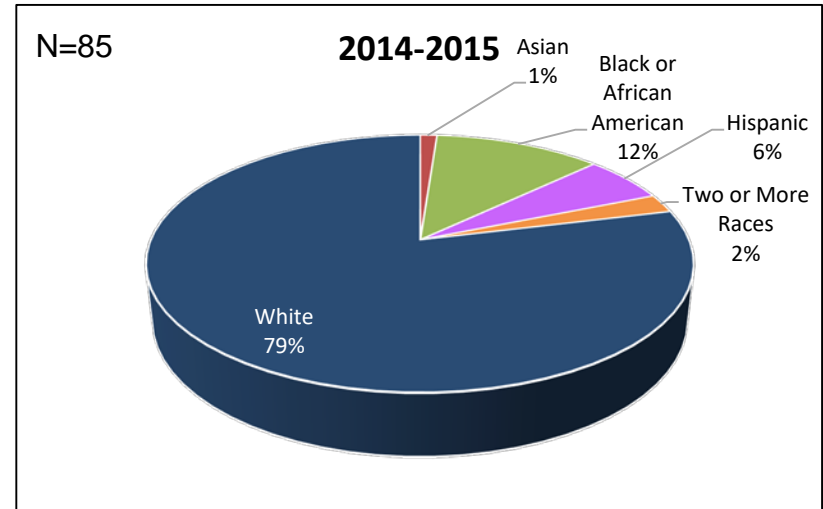
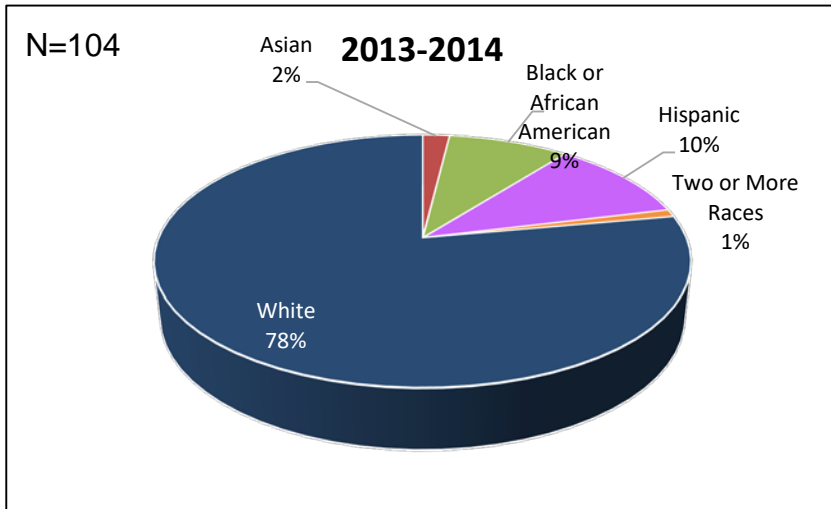
### DSC Averages 2016-2017

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian	Pacif Islander	2 or More Races	White
0.4%	2%	14%	15%	0.2%	2%	2%	66%

Excludes individuals whose race / ethnicity is not reported.

Source: IR Program Assessment Data

## Race / Ethnicity Criminal Justice Bridge #203900



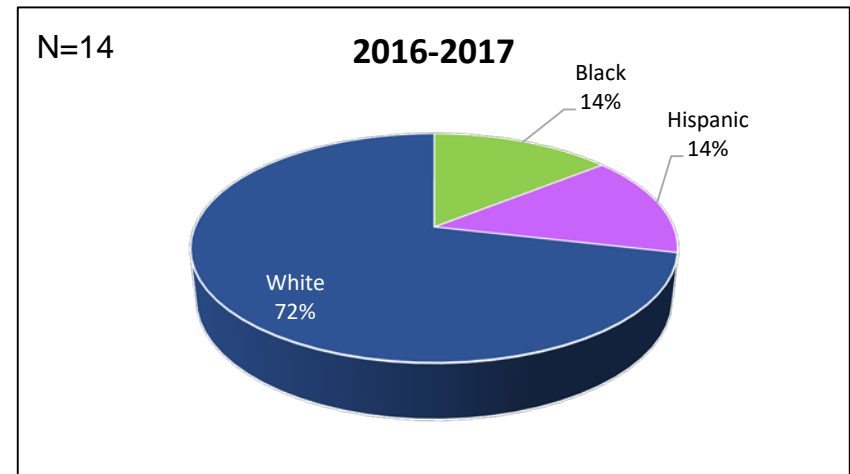
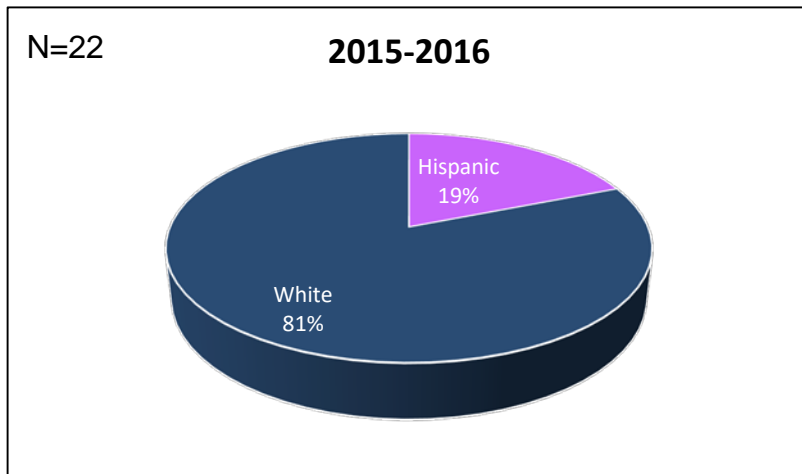
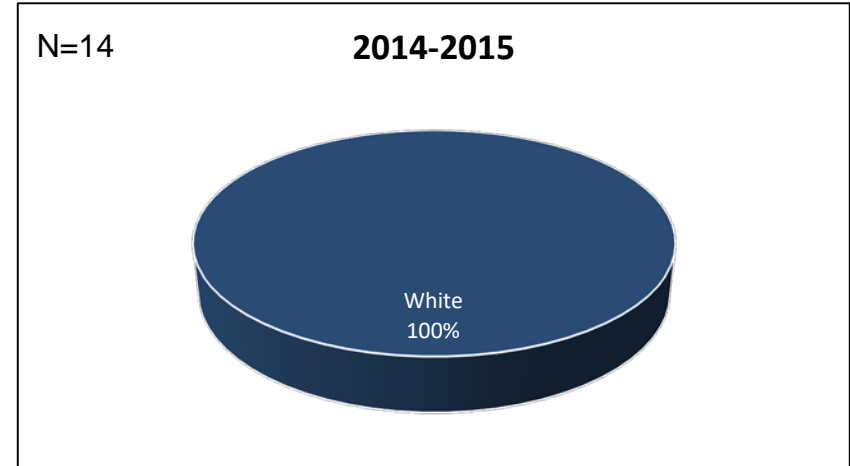
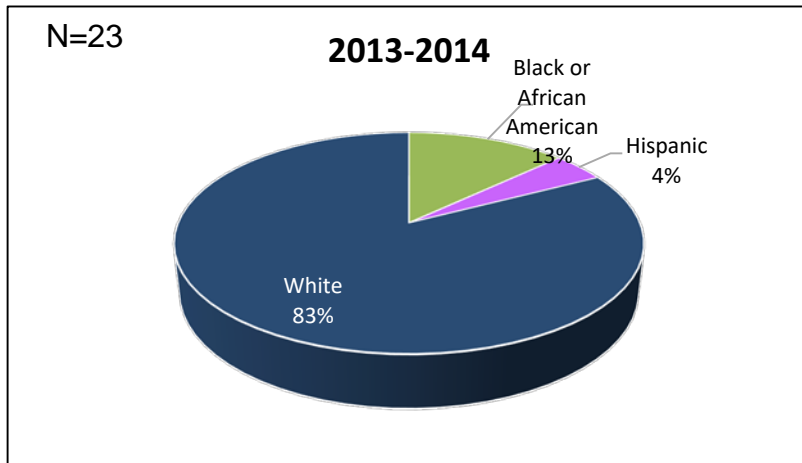
**DSC Averages 2016-2017**

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian	Pacif Islander	2 or More Races	White
<b>0.4%</b>	<b>2%</b>	<b>14%</b>	<b>15%</b>		<b>0.2%</b>	<b>2%</b>	<b>66%</b>

Excludes individuals whose race / ethnicity is not reported.

Source: IR Program Assessment Data

## Race / Ethnicity Fire Science Technology #205600



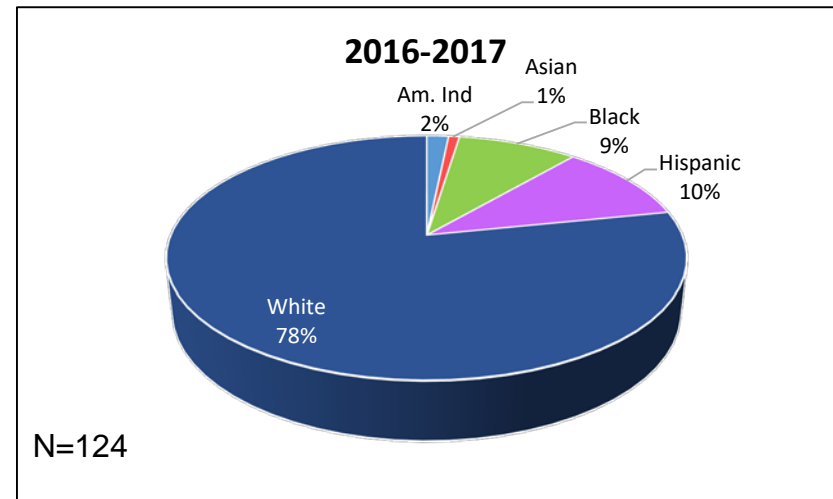
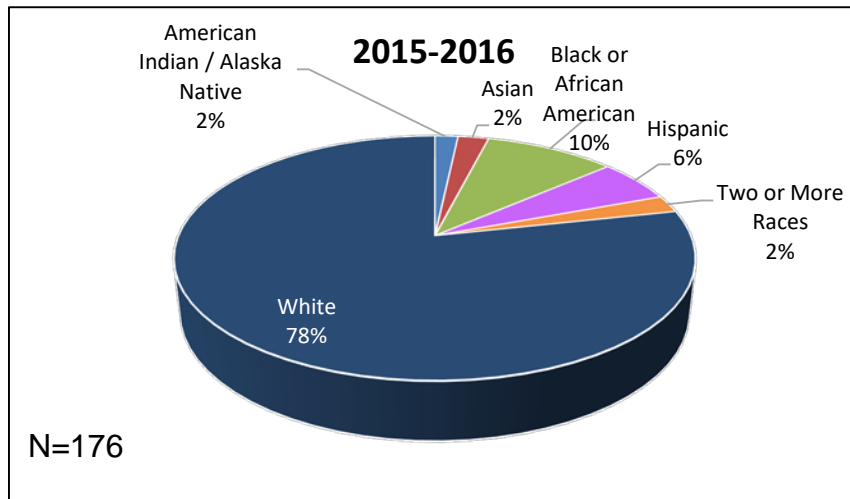
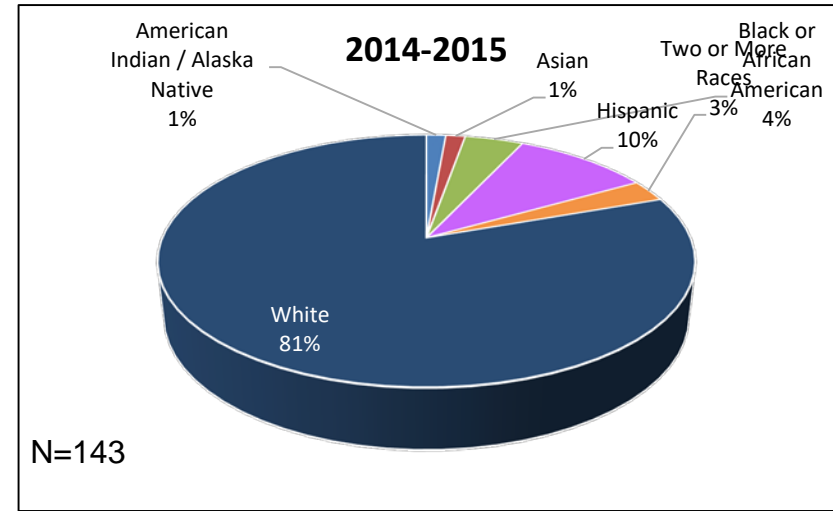
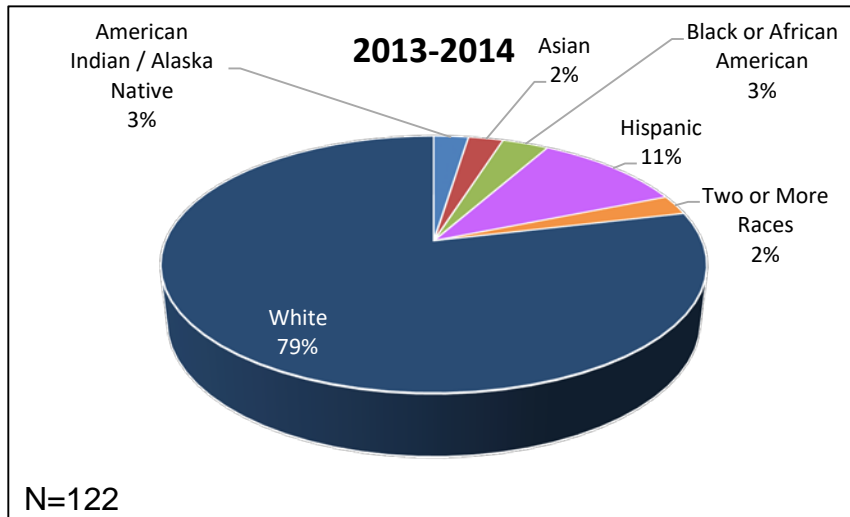
### DSC Averages 2016-2017

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian	Pacif Islander	2 or More Races	White
<b>0.4%</b>	<b>2%</b>	<b>14%</b>	<b>15%</b>	<b>0.2%</b>	<b>0.2%</b>	<b>2%</b>	<b>66%</b>

Excludes individuals whose race / ethnicity is not reported.

Source: IR Program Assessment Data

## Race / Ethnicity Emergency Medical Service #220800



### DSC Averages 2016-2017

Amer Indian/ Alaska Native	Asian	Black or African Amer	Hispanic	Nat Hawaiian Pacif Islander	2 or More Races	White
0.4%	2%	14%	15%	0.2%	2%	66%

Excludes individuals whose race / ethnicity is not reported.

Source: IR Program Assessment Data