



# 2018 National Strength & Conditioning Association's Coaches Survey







### **2018 SURVEY**

## National Strength & Conditioning Association's Coaches Survey

Data Collected: July 2018
Data Published: October 2018

### A Note of Caution and Confidentiality

This survey has been compiled from information furnished by each participant with the understanding that all or any portion of the information would:

- remain strictly confidential;
- not be used in any collective bargaining sessions or grievance proceedings, and
- protect, completely, individual identity.

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### INTRODUCTION

Employers Council was contracted as a third-party data collector to conduct a strength and conditioning coaches salary survey for the National Strength and Conditioning Association. Our thanks are extended to all individuals who invested their time to provide us with data. We appreciate your participation and welcome your comments.

### 2018 National Strength & Conditioning Association Coaches Salary Survey

Number of Participating Individuals: 2,325

Data Collected Payroll Period Closest To: July 1, 2018

Geographic Area Surveyed: North America

### **REPORT FORMAT**

**Profile of Participants** – Displays participants by percentage of individuals by education level, degree, certifications/designations held, gender and years of experience.

**Wage and Salary Data** – Average data are displayed by Primary Work Environment.

### **METHODOLOGY**

Electronically sent questionnaires were used to collect the data. Employers Council emailed 31,525 questionnaires and 2,325 were completed; a response rate of 7.3%.

### **DEFINITIONS**

The following statistical measurements and definitions are used in this report.

**Number of Individuals (No. Indiv.)** – Reports the number of individuals reporting annual salary.

**Average (Avg.)** – Determined by adding the annual salary for each individual reporting and dividing by the number of individuals.

### **INSUFFICIENT DATA**

"Insufficient Data" is used to preserve the confidentiality of the participants.

♦ When fewer than 3 individuals report data, "--" or "ISD" is printed on the survey.

### **USING THE SURVEY**

This survey is a snapshot of participating strength and conditioning coaches' pay at a specific point in time. This survey shows both the diversity and complexity of pay across different settings for strength and conditioning coaches. It does not yield a "single correct rate" of pay for a specific market, but must be evaluated in context with the larger economic and business climate. The report provides average rates of pay.

Individuals should tailor their compensation policies after considering:

- present pay rates compared to labor market;
- ability to pay;
- pay philosophy;
- benefit and supplemental pay policies;
- supply/demand situation in the labor market;
- ♦ individual's expectations, and
- ♦ the state of the economy.

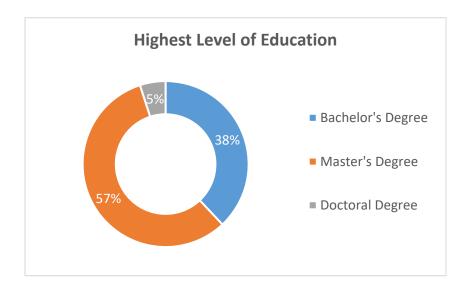
A compensation philosophy that works well for one individual may be of little value, or possibly destructive, to another. Facts such as location, education level, degree, and certificates held must be considered. When using this survey, this potential difference of demographics must be kept in mind when reviewing the salary data reported.

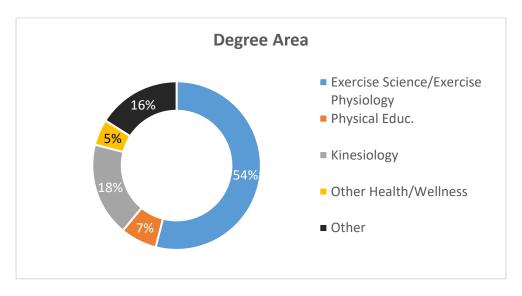
Efforts are made to ensure a consistent, representative sample for each demographic. Consequently, survey-to-survey comparisons should be viewed in general rather than absolute terms.

# **Participant Profile**

# Participant Profile

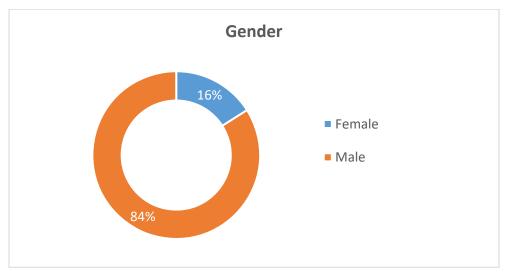
2,325 Respondents

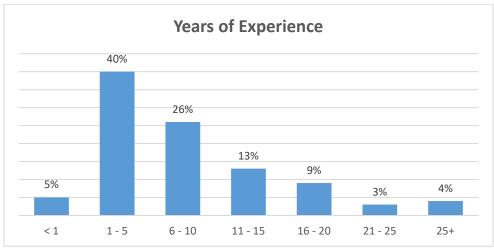




# Participant Profile (continued)

2,325 Respondents





# **Salary Data**

Annual Salary Data by Type of Setting					
	Number of Individuals	Average Salary			
High School	323	\$49,037			
College or University	791	\$49,286			
Professional Sports	187	\$76,772			
Tactical	103	\$69,437			
Independent	477	\$48,584			

Data by Type of Setting for Strength & Conditioning Coaches											
	High	School		ege or ersity		ssional orts	Та	ctical	Inde	pendent	
Salary by Highest Education Level Obtained	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	
High School											
Associate's Degree			1	ISD							
Bachelor's Degree	127	\$40,962	165	\$41,654	71	\$66,334	35	\$59,803	285	\$47,092	
Master's Degree	188	\$53,062	604	\$50,695	107	\$71,142	64	\$73,733	165	\$48,562	
Doctoral Degree	7	\$84,143	21	\$68,786	7	\$139,214	4	\$85,000	26	\$66,873	
Medical Degree	1	ISD			2	ISD	1		1	ISD	
Salary by Years of Experience	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	
< 1	12	\$48,631	14	\$29,219	6	\$51,540	1	ISD	38	\$27,843	
1-5	117	\$35,406	320	\$32,596	5 <del>4</del>	\$41,256	24	\$50,179	206	\$36,374	
6-10	80	\$47,353	230	\$50,534	73	\$78,51 <del>4</del>	32	\$68,047	108	\$46,030	
11-15	48	\$60,103	93	\$69,545	30	\$80,027	22	\$79,237	55	\$79,061	
16-20	30	\$65,36 <del>4</del>	72	\$70,635	13	\$128,231	15	\$74,237	42	\$72,613	
21-25	13	\$73,081	30	\$76,538	5	\$145,400	6	\$87,500	11	\$80,909	
25 +	22	\$65,393	31	\$84,869	5	\$238,600	3	\$95,773	17	\$80,236	
Gender (1,962 Resp.)	_	of ondents	% of Respondents		% of Respondents		% of Respondents		% of Respondents		
Female	g	9%	17%		6%		8%			20%	
Male	9	1%	8:	2%	94%		91%			79%	
Prefer not to answer			C	)%				1%		0%	

Data by Type of Setting for Strength & Conditioning Coaches (continued)						
	High School	College or University	Professional Sports	Tactical	Independent	
Certifications/Designations Held (1,962 Resp.)	% of Respondents	% of Respondents	% of Respondents	% of Respondents	% of Respondents	
NSCA CSCS	99%	99%	94%	100%	99%	
NSCA-CPT	4%	4%	3%	5%	8%	
NSCA RSCC	9%	13%	29%	15%	2%	
CSCCa SCCC	3%	19%	2%	5%	1%	
CSCCa MSCC		3%		1%	0%	
ACSM	4%	3%	3%	10%	6%	
USAW	32%	50%	33%	53%	21%	
ATC	9%	5%	6%	5%	4%	
Other personal training certification	10%	8%	9%	6%	14%	
Teaching certificate	23%	4%	1%	3%	5%	
Other	21%	26%	27%	45%	28%	
Highest Education Level Obtained (1,962 Resp.)	% of Respondents	% of Respondents	% of Respondents	% of Respondents	% of Respondents	
High School						
Associate's Degree		0%				
Bachelor's Degree	39%	21%	37%	34%	60%	
Master's Degree	58%	76%	58%	62%	34%	
Doctoral Degree	2%	3%	4%	4%	7%	
Medical Degree	0%		1%		0%	
Degree Area (1,953 Resp.)	% of Respondents	% of Respondents	% of Respondents	% of Respondents	% of Respondents	
Exercise Science/Exercise Physiology	43%	61%	57%	54%	52%	
Physical Education	19%	6%	3%	8%	3%	
Kinesiology	17%	17%	24%	19%	19%	
Other Health/Wellness	4%	5%	2%	2%	5%	
Other	17%	11%	14%	17%	19%	

	High	High School		College or University		Professional Sports		Tactical		Independent	
Salary by State	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	
Alabama	2	ISD	11	\$54,077	-		1		5	\$60,082	
Alaska					-		1		1	ISD	
Arizona	6	\$52,250	11	\$58,021	20	\$68,000	2	ISD	10	\$56,950	
Arkansas	3	\$48,267	8	\$49,563							
California	26	\$60,662	52	\$48,646	17	\$85,099	8	\$69,177	41	\$50,474	
Colorado	8	\$38,050	26	\$43,964	2	ISD	7	\$63,771	17	\$48,647	
Connecticut	3	\$53,667	13	\$68,031	1	ISD			7	\$49,929	
Delaware			3	\$52,733					2	ISD	
Florida	12	\$38,942	20	\$38,951	27	\$60,009	6	\$68,667	25	\$49,320	
Georgia	5	\$63,330	13	\$108,123	4	\$126,750	6	\$71,453	9	\$40,389	
Hawaii	3	\$62,667	2	ISD			1	ISD	2	ISD	
Idaho	3	\$30,200	4	\$40,875					1	ISD	
Illinois	10	\$64,300	24	\$43,324	5	\$63,200			11	\$76,482	
Indiana	14	\$53,785	23	\$40,819	2	ISD			11	\$40,727	
Iowa	8	\$45,119	17	\$37,129					2	ISD	
Kansas	2	ISD	13	\$46,654			1	ISD	2	ISD	
Kentucky	3	\$49,333	12	\$48,708			4	\$80,250	7	\$51,429	
Louisiana	2	ISD	8	\$96,479					1	ISD	
Maine	1	ISD	6	\$41,333			1	ISD	4	\$56,250	
Maryland	7	\$42,136	13	\$40,288	1	ISD			8	\$65,397	
Massachusetts	9	\$41,333	34	\$56,211	1	ISD	1	ISD	16	\$43,075	
Michigan	7	\$33,429	25	\$58,218	3	\$57,000			11	\$47,853	
Minnesota	9	\$35,667	19	\$43,592	2	ISD			6	\$53,667	
Mississippi	3	\$56,000	9	\$51,750			1	ISD			
Missouri	3	\$36,324	16	\$40,725	2	ISD			8	\$52,250	
Montana	2	ISD	1	ISD					1	ISD	
Nebraska	5	\$57,965	8	\$47,475					7	\$44,214	
Nevada	1	ISD	1	ISD	5	\$68,800	1	ISD	1	ISD	
New Hampshire	3	\$46,000	2	ISD					4	\$49,750	
New Jersey	12	\$55,646	21	\$47,687	3	\$43,133			17	\$54,706	

Data by Type of Setting for Strength & Conditioning Coaches (continued)										
	High	School		ege or ersity		ssional orts	Tactical		Independent	
Salary by State (continued)	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary
New Mexico	1	ISD	3	\$32,833			2	ISD	2	ISD
New York	12	\$57,579	45	\$ <del>4</del> 8,800	11	\$74,409	3	\$45,667	24	\$48,765
North Carolina	10	\$44,950	39	\$41,696	7	\$106,500	16	\$70,100	16	\$43,082
North Dakota	1	ISD	7	\$38,786					4	\$33,000
Ohio	14	\$33,571	20	\$ <del>4</del> 0,275	6	\$81,667	-		14	\$61,857
Oklahoma	5	\$ <del>4</del> 6,520	6	\$ <del>4</del> 0,550			1		5	\$54,200
Oregon	4	\$ <del>4</del> 8,500	9	\$79,906	5	\$2 <del>4</del> 6,500	1	ISD	7	\$30,214
Pennsylvania	15	\$35,810	41	\$44,595	10	\$76,350			18	\$45,487
Rhode Island	1	ISD	7	\$57, <del>4</del> 29	1	ISD			1	ISD
South Carolina	5	\$53,800	23	\$52,207	1	ISD	2	ISD	2	ISD
South Dakota	3	\$25,684	8	\$42,425					3	\$67,000
Tennessee	5	\$30,796	21	\$41,933	2	ISD	-		8	\$63,625
Texas	22	\$65,697	41	\$50,11 <del>4</del>	9	\$55,256	10	\$68,900	27	\$48,872
Utah	3	\$49,667	10	\$53, <del>4</del> 60	6	\$57,917			4	\$109,400
Vermont	1	ISD	4	\$39,250	1	ISD			2	ISD
Virginia *	9	\$52,128	26	\$42,886	1	ISD	8	\$69,438	18	\$36,403
Washington	6	\$71, <del>4</del> 37	11	\$ <del>4</del> 8,190	2	ISD	6	\$93,417	13	\$51,685
West Virginia			6	\$39,833						
Wisconsin	20	\$42,644	17	\$54,146	2	ISD	-		14	\$43,500
Wyoming	1	ISD	2	ISD			1	ISD	1	ISD
Salary Outside United States	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary	No. Indiv.	Avg. Salary
Canadian Provinces	9	\$56,389	28	\$59,084	14	\$91,393	12	\$63,292	47	\$39,366
Outside U.S. or Canada	4	\$43,793	2	ISD	14	\$56,021	3	\$99,833	10	\$33,000

 $<sup>\ ^{*}\</sup> Includes\ Washington\ D.C.$ 

High School Strength & Conditioning Coaches				
Salary by Type of School	No. Indiv.	Avg. Salary		
Public	206	\$47,493		
Private	116	\$51,761		
Charter	1	ISD		
Salary by Size of School	No. Indiv.	Avg. Salary		
Less than 500	66	\$46,683		
500 – 1,000	100	\$46,462		
1,001 – 1,500	69	\$43,793		
1,501 or More	88	\$57,838		
Salary by Structure of Position	No. Indiv.	Avg. Salary		
Employed by school, full-time strength and conditioning coach	72	\$56,077		
Employed by school, full-time split position	114	\$61,631		
Employed by school part-time	27	\$21,027		
Designated sport coach with seasonal duties in the weight room	16	\$26,363		
Contracted	62	\$33,486		
Volunteer	7	\$59,429		
Other	24	\$51,612		
Salary by Teacher Contract	No. Indiv.	Avg. Salary		
Yes	161	\$61,556		
No	160	\$36,414		
Salary by Position/Role	No. Indiv.	Avg. Salary		
Director	54	\$59,578		
Head Strength & Conditioning Coach	205	\$48,994		
Asst. Strength & Conditioning Coach	59	\$38,386		

High School Strength & Conditioning Coaches (continued)				
Size of School (342 Resp.)	% of Respondents			
Less than 500	21%			
500 – 1,000	30%			
1,001 – 1,500	21%			
1,501 or More	27%			
Structure of Position (341 Resp.)	% of Respondents			
Employed by school, full-time strength and conditioning coach	22%			
Employed by school, full-time split position	35%			
Employed by school part-time	9%			
Designated sport coach with seasonal duties in the weight room	5%			
Contracted	19%			
Volunteer	4%			
Other	7%			
Teacher Contract (340 Resp.)	% of Respondents			
Yes	50%			
No	50%			

College or University Strength & Conditioning Coaches					
Salary by Division	No. Indiv.	Avg. Salary			
DI-A	377	\$56,218			
DI-AA	105	\$43,653			
DII	116	\$40,539			
DIII	139	\$42,315			
NA/A	41	\$35,448			
Salary by Sport	No. Indiv.	Avg. Salary			
Football	172	\$55,971			
Basketball	158	\$59,696			
Baseball	47	\$44,623			
Hockey	35	\$52,382			
Soccer	34	\$35,843			
Lacrosse	25	\$46,754			
Olympic	190	\$42,525			
Other	128	\$42,479			
Salary by Position/Role	No. Indiv.	Avg. Salary			
Director	222	\$68,777			
Head Coach	175	\$54,995			
Assistant Coach	363	\$36,349			
Contractor	24	\$26,833			
Number of Teams Worked With Annually (787 Resp.)	Avg	Avg. # of Teams			
Teams worked with annually		7			
Number of Individuals Worked With Annually (483 Resp.)	Avg. #	Avg. # of Individuals			
Individuals worked with annually		177			

Professional Sports Strength & Conditioning Coaches				
Salary by Sport	No. Indiv.	Avg. Salary		
Football	16	\$120,681		
Basketball	14	\$105,071		
Baseball	79	\$63,056		
Hockey	21	\$84,024		
Soccer	14	\$64,071		
Lacrosse				
Other	42	\$76,586		
Salary by Position/Role	No. Indiv.	Avg. Salary		
Director	30	\$98,367		
Head Coach	60	\$86,242		
Assistant Coach	80	\$51,020		
Contractor	16	\$132,050		

Tactical Strength & Conditioning Coaches				
Salary by Employment Type	No. 1	Indiv.	Avg. Salary	
Government	4	10	\$68,364	
Contractor		53	\$71,387	
Salary by Population Served	No. 1	Indiv.	Avg. Salary	
Police		9	\$71,167	
Fire/EMS		9	\$66,324	
Military	8	33	\$70,604	
Private		1	ISD	
Other		1	ISD	
Employment Type (103 Resp.)		% of Respondents		
Government			39%	
Contractor			51%	
Other			10%	
Population Served (103 Resp.)		% of Respondents		
Police			9%	
Fire/EMS		9%		
Military		81%		
Private		1%		
Other		1%		

Independent Strength & Conditioning Coaches					
Salary by Primarily Working with Team or Individuals	No. Indiv.	Avg. Salary			
Teams	62	\$42,332			
Individuals	415	\$49,518			
Salary by Population Served	No. Indiv.	Avg. Salary			
General Population (non-athletes)	417	\$48,023			
Athletes	60	\$52,485			
Primarily Working with Teams or Individuals (504 Resp.)	Re	% of espondents			
Teams		13%			
Individuals		87%			