

BROOKLYN COLLEGE ENROLLMENT BY SCHOOL AND DEPARTMENT

Academic Department Profile

School of Natural and Behavioral Sciences - Department of Physics							
Category	Spring 2014	Spring 2015	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
Undergraduate Students - Seatcount							
Physics	1,703	932	920	897	901	935	727
Average, Departments in School	2,085	2,128	2,199	2,270	2,343	2,283	2,298
Average, Departments, College-Wide	1,470	1,489	1,466	1,498	1,540	1,547	1,515
Undergraduate Students - FTEs							
Physics	212.33	236.40	235.53	229.00	227.67	236.73	191.87
Average, Departments in School	425.96	451.37	471.64	487.66	501.15	486.43	489.78
Average, Departments, College-Wide	299.91	310.16	308.44	314.56	323.69	325.23	318.53
Undergraduate Students - Credit Hours							
Physics	3,185.0	3,546.0	3,533.0	3,435.0	3,415.0	3,551.0	2,878.0
Average, Departments in School	6,389.5	6,770.6	7,074.6	7,314.9	7,517.3	7,296.5	7,346.6
Average, Departments, College-Wide	4,498.7	4,652.5	4,626.6	4,718.4	4,855.4	4,878.4	4,778.0
Undergraduate Students - Number of Sections							
Physics	79	36	33	35	39	38	35
Average, Departments in School	75	69	74	73	77	80	83
Average, Departments, College-Wide	59	57	53	54	57	60	60
Undergraduate Students - Average Section Size				*Independent Studies sections are not included			
Physics	22.86	28.91	28.69	27.66	23.61	26.60	22.50
Average, Departments in School	29.20	32.82	31.21	32.74	31.79	30.15	29.69
Average, Departments, College-Wide	26.61	28.13	29.41	29.61	28.68	27.69	27.22
Undergraduate Students - Student FTE/Faculty FTE				*Independent Studies sections are not included			
Physics	16.57	16.66	18.03	16.22	14.73	15.56	13.08
Average, Departments in School	19.17	19.59	19.58	19.42	19.45	18.42	18.12
Average, Departments, College-Wide	17.07	17.28	17.89	17.81	17.42	16.76	16.58
Undergraduate Students - Student FTE Taught By FT Faculty, %							
Physics	59.00	60.55	65.41	75.55	61.46	73.30	66.57
Average, Departments in School	65.43	61.66	57.96	57.22	53.88	48.00	41.82
Average, Departments, College-Wide	58.23	50.93	53.16	48.03	48.74	45.73	43.37
Undergraduate Students - Student FTE Taught By FT Faculty, Not Subline, %							
Physics	n/a	n/a	n/a	n/a	56.63	54.01	n/a
Average, Departments in School	n/a	n/a	n/a	n/a	43.55	41.46	n/a
Average, Departments, College-Wide	n/a	n/a	n/a	n/a	41.97	38.90	n/a
Undergraduate Students - Faculty FTE							
Physics	12.70	14.13	13.04	14.00	15.42	15.18	14.57
Average, Departments in School	21.97	22.78	23.76	24.72	25.41	25.92	26.67
Average, Departments, College-Wide	17.36	17.73	17.01	17.40	18.34	19.67	18.94
Full Time Faculty Count, All Divisions							
Physics	12	12	10	12	12	12	11
Average, Departments in School	17	18	16	17	17	16	16
Average, Departments, College-Wide	14	14	13	13	13	13	13

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School of Natural and Behavioral Sciences - Department of Physics							
Category	Spring 2014	Spring 2015	Spring 2016	Spring 2017	Spring 2018	Spring 2019	Spring 2020
Graduate Students - Seatcount							
Physics	16	13	9	5	n/a	n/a	n/a
Average, Departments in School	183	175	167	162	184	187	141
Average, Departments, College-Wide	256	251	260	259	262	274	249
Graduate Students - FTEs							
Physics	3.67	3.67	2.33	1.00	n/a	n/a	n/a
Average, Departments in School	46.49	45.01	42.69	42.59	47.21	48.77	36.64
Average, Departments, College-Wide	61.41	60.37	62.51	62.60	62.69	65.52	58.91
Graduate Students - Credit Hours							
Physics	44.0	44.0	28.0	12.0	n/a	n/a	n/a
Average, Departments in School	557.8	540.1	512.3	511.0	566.5	585.3	439.7
Average, Departments, College-Wide	736.9	724.5	750.1	751.2	752.3	786.3	706.9
Graduate Students - Number of Sections				*Independent Studies sections are not included			
Physics	5	3	2	3	n/a	n/a	n/a
Average, Departments in School	14	14	12	12	14	15	13
Average, Departments, College-Wide	20	19	19	20	20	22	20
Graduate Students - Average Section Size				*Independent Studies sections are not included			
Physics	5.00	6.50	8.00	n/a	n/a	n/a	n/a
Average, Departments in School	15.79	15.33	17.08	16.49	16.34	15.94	14.99
Average, Departments, College-Wide	15.63	16.00	16.59	15.10	14.86	14.54	14.52
Graduate Students - Student FTE/Faculty FTE							
Physics	9.33	11.74	5.06	n/a	n/a	n/a	n/a
Average, Departments in School	12.77	12.72	13.28	12.96	13.51	13.56	11.84
Average, Departments, College-Wide	11.20	10.93	11.58	9.81	9.83	9.31	9.10
Graduate Students - Student FTE Taught by FT Faculty, %							
Physics	100.00	100.00	100.00	100.00	n/a	n/a	n/a
Average, Departments in School	76.84	76.00	79.42	74.19	61.44	69.79	59.99
Average, Departments, College-Wide	66.06	68.93	69.52	67.45	60.49	62.53	59.69
Graduate Students - Student FTE Taught by FT Faculty, Not Subline, %							
Physics	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Average, Departments in School	n/a	n/a	n/a	n/a	56.87	68.07	n/a
Average, Departments, College-Wide	n/a	n/a	n/a	n/a	56.74	59.08	n/a
Graduate Students - Faculty FTE							
Physics	0.29	0.30	0.43	0.19	n/a	n/a	n/a
Average, Departments in School	3.39	3.36	2.99	3.06	3.33	3.46	2.93
Average, Departments, College-Wide	5.48	5.11	5.02	6.00	6.02	6.82	6.02
Full Time Faculty Count, All Divisions							
Physics	12	12	10	12	12	12	11
Average, Departments in School	17	18	16	17	17	16	16
Average, Departments, College-Wide	14	14	13	13	13	13	13

BROOKLYN COLLEGE ENROLLMENT BY SCHOOL AND DEPARTMENT

Academic Department Profile

School of Natural and Behavioral Sciences - Department of Physics							
Category	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020
Undergraduate Students - Seatcount							
Physics	781	993	963	950	1,072	944	795
Average, Departments in School	2,208	2,383	2,410	2,504	2,429	2,511	2,578
Average, Departments, College-Wide	1,533	1,559	1,670	1,675	1,716	1,594	1,622
Undergraduate Students - FTEs							
Physics	200.00	253.80	247.60	240.13	266.00	235.13	210.73
Average, Departments in School	464.53	500.28	507.36	524.74	515.87	534.42	556.94
Average, Departments, College-Wide	316.13	323.07	346.99	348.51	359.33	353.40	342.06
Undergraduate Students - Credit Hours							
Physics	3,000.0	3,807.0	3,714.0	3,602.0	3,990.0	3,527.0	3,161.0
Average, Departments in School	6,968.0	7,504.1	7,610.4	7,871.1	7,738.1	8,016.3	8,354.1
Average, Departments, College-Wide	4,742.0	4,846.0	5,204.9	5,227.6	5,389.9	5,301.0	5,130.8
Undergraduate Students - Number of Sections							
Physics	34	32	37	40	38	38	31
Average, Departments in School	75	74	79	79	80	83	72
Average, Departments, College-Wide	57	55	59	59	62	59	53
Undergraduate Students - Average Section Size				*Independent Studies sections are not included			
Physics	23.64	33.03	27.07	24.89	28.21	26.06	28.04
Average, Departments in School	30.58	34.01	31.73	33.27	31.62	31.33	37.22
Average, Departments, College-Wide	28.60	30.48	29.79	29.86	29.04	28.60	32.22
Undergraduate Students - Student FTE/Faculty FTE				*Independent Studies sections are not included			
Physics	16.23	17.76	17.12	16.36	18.11	15.27	16.58
Average, Departments in School	19.56	19.86	19.70	19.51	19.34	19.37	22.34
Average, Departments, College-Wide	17.77	18.25	18.24	17.83	17.82	17.59	19.38
Undergraduate Students - Student FTE Taught By FT Faculty, %							
Physics	76.87	67.90	75.61	66.85	73.63	57.56	59.19
Average, Departments in School	63.82	56.70	58.04	55.38	50.16	50.54	50.10
Average, Departments, College-Wide	57.36	53.03	53.23	51.46	48.24	47.33	49.67
Undergraduate Students - Student FTE Taught By FT Faculty, Not Subline, %							
Physics	n/a	n/a	n/a	61.44	53.73	57.56	n/a
Average, Departments in School	n/a	n/a	n/a	48.00	44.36	44.77	n/a
Average, Departments, College-Wide	n/a	n/a	n/a	47.38	42.92	41.75	n/a
Undergraduate Students - Faculty FTE							
Physics	12.31	14.27	14.44	14.64	14.69	15.34	12.61
Average, Departments in School	23.52	24.93	25.48	26.56	26.34	27.30	24.73
Average, Departments, College-Wide	17.62	17.50	18.82	19.33	19.95	19.34	17.99
Full Time Faculty Count, All Divisions							
Physics	11	11	12	12	10	11	11
Average, Departments in School	17	18	17	17	17	17	15
Average, Departments, College-Wide	14	14	14	13	13	13	12

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Academic Department Profile

School of Natural and Behavioral Sciences - Department of Physics							
Category	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020
Graduate Students - Seatcount							
Physics	23	8	4	n/a	n/a	2	2
Average, Departments in School	197	200	175	181	190	154	145
Average, Departments, College-Wide	282	256	263	264	254	226	237
Graduate Students - FTEs							
Physics	7.00	2.50	2.00	n/a	n/a	0.67	0.67
Average, Departments in School	50.57	51.51	45.57	46.43	47.87	39.31	37.40
Average, Departments, College-Wide	68.34	62.06	64.11	64.19	61.48	54.01	57.37
Graduate Students - Credit Hours							
Physics	84.0	30.0	24.0	n/a	n/a	8.0	8.0
Average, Departments in School	606.9	618.1	546.9	557.2	574.5	471.7	448.8
Average, Departments, College-Wide	820.1	744.7	769.3	770.3	737.8	648.1	688.4
Graduate Students - Number of Sections				*Independent Studies sections are not included			
Physics	4	2	2	n/a	n/a	1	1
Average, Departments in School	14	14	13	14	14	13	12
Average, Departments, College-Wide	21	18	19	20	19	18	18
Graduate Students - Average Section Size				*Independent Studies sections are not included			
Physics	19.00	7.00	4.00	n/a	n/a	2.00	n/a
Average, Departments in School	16.33	17.79	17.11	15.57	15.92	14.83	15.76
Average, Departments, College-Wide	15.60	16.03	15.64	14.72	14.28	13.59	15.75
Graduate Students - Student FTE/Faculty FTE							
Physics	33.25	49.00	3.50	n/a	n/a	n/a	n/a
Average, Departments in School	13.38	14.04	13.54	12.53	13.55	12.48	13.16
Average, Departments, College-Wide	11.28	11.40	10.31	10.05	9.81	8.83	10.00
Graduate Students - Student FTE Taught by FT Faculty, %							
Physics	100.00	100.00	100.00	n/a	n/a	100.00	100.00
Average, Departments in School	76.49	76.69	77.00	72.71	66.66	65.90	62.93
Average, Departments, College-Wide	69.84	70.29	69.16	70.03	64.75	65.44	61.82
Graduate Students - Student FTE Taught by FT Faculty, Not Subline, %							
Physics	n/a	n/a	n/a	n/a	n/a	100.00	n/a
Average, Departments in School	n/a	n/a	n/a	71.35	65.67	64.07	n/a
Average, Departments, College-Wide	n/a	n/a	n/a	68.27	62.53	62.61	n/a
Graduate Students - Faculty FTE							
Physics	0.19	0.05	0.48	n/a	n/a	n/a	0.07
Average, Departments in School	3.58	3.45	3.20	3.47	3.35	3.41	2.76
Average, Departments, College-Wide	5.62	5.05	5.85	6.21	6.05	6.01	5.42
Full Time Faculty Count, All Divisions							
Physics	11	11	12	12	10	11	11
Average, Departments in School	17	18	17	17	17	17	15
Average, Departments, College-Wide	14	14	14	13	13	13	12