

College of Graduate Studies

Master of Science in Medical Sciences Program

May 29 2018

WELCOME!



MSMS Class of 2017-2018

Program Administration

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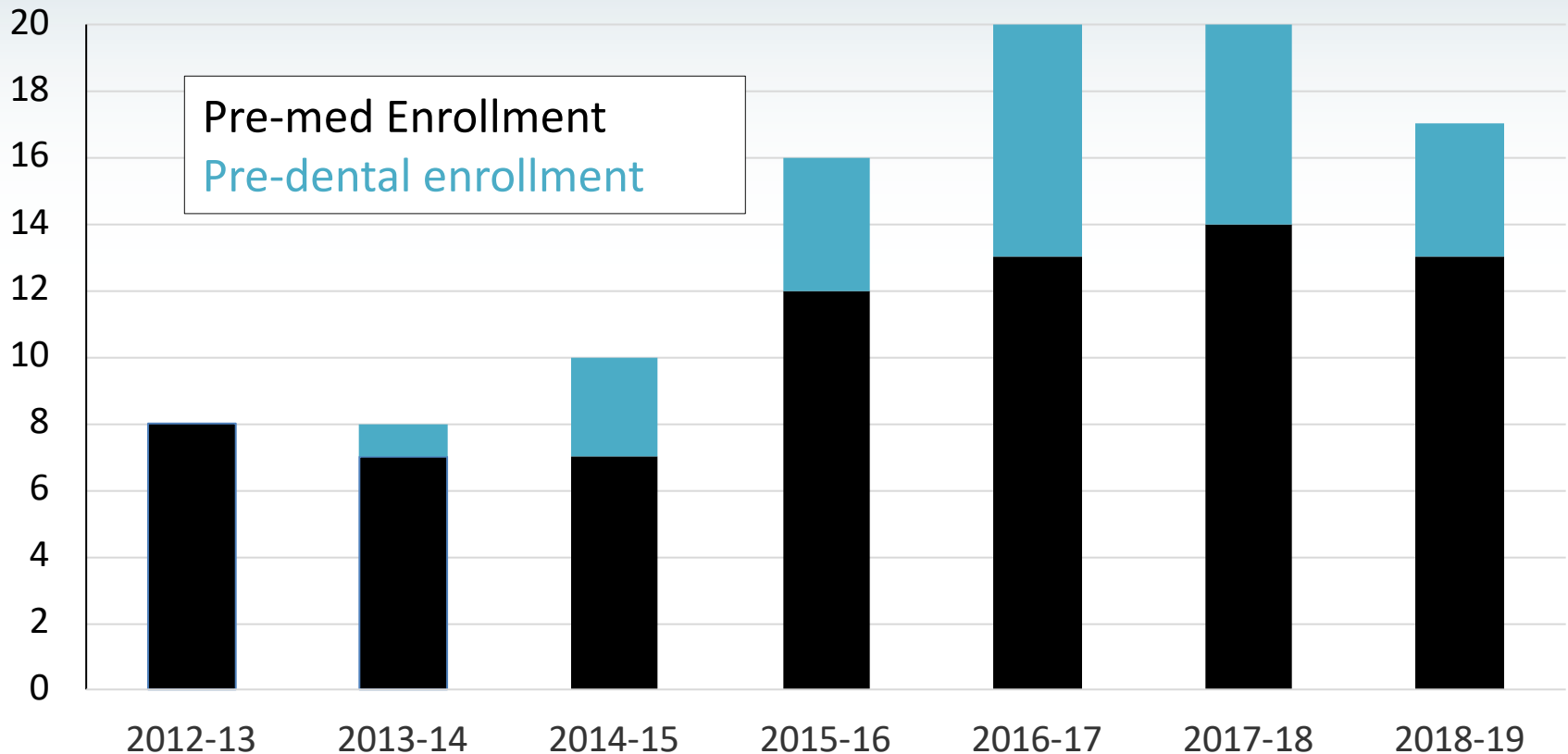
COLLEGE OF GRADUATE STUDIES

68 PRESIDENT STREET
CHARLESTON, SC

Demographics for the College of Graduate Studies

PhD	158
MD/PhD	54
DMD/PhD	3
MS Biomedical Sciences	14
MS Medical Sciences	17
MS Clinical Research	21

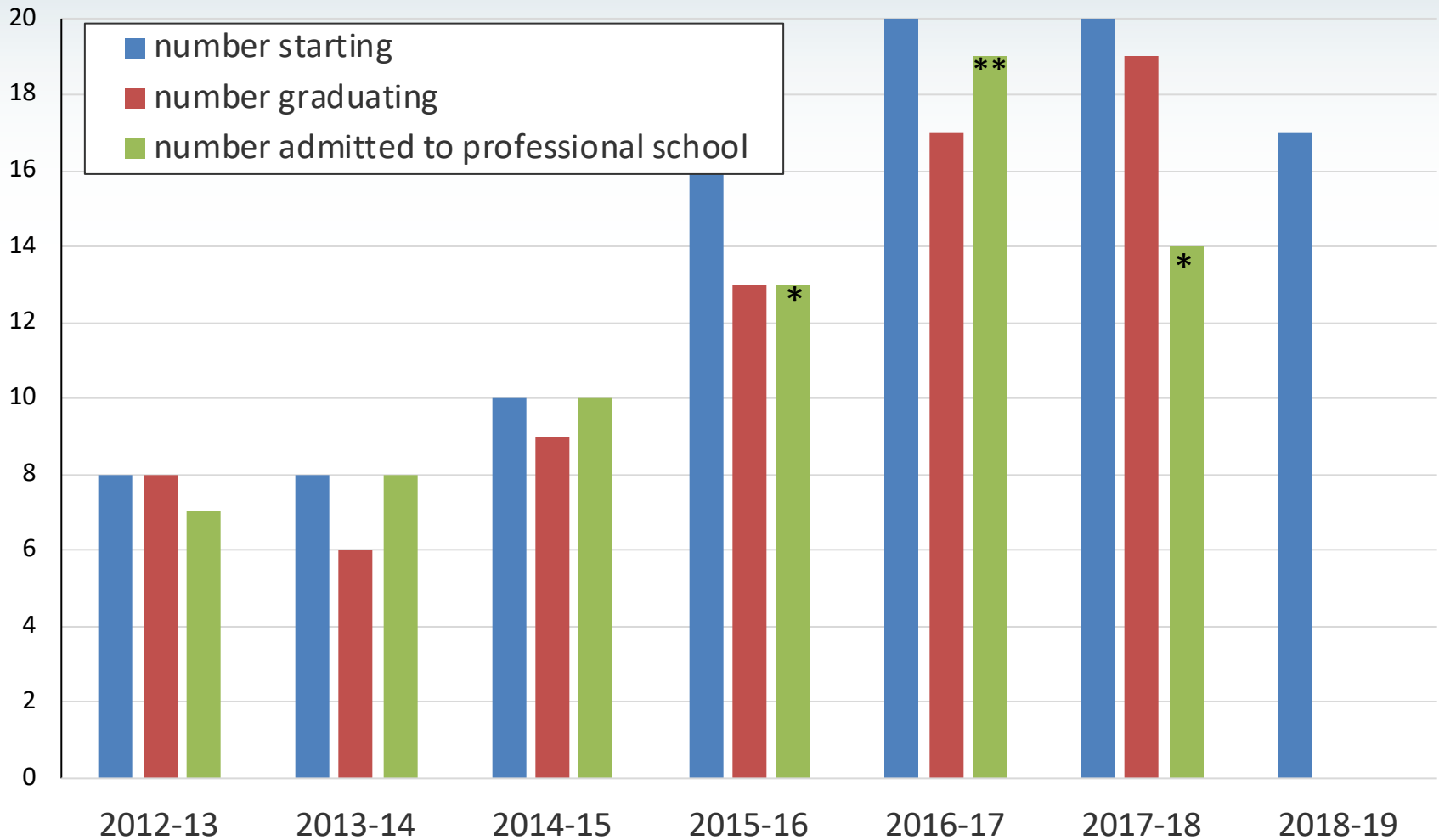
History of the program



Certificate in Biomedical Sciences

MS in Medical Sciences

History of the program



*One Admitted 2017

**One Admitted 2018, one other health profession

*Three Admitted 2019

What do we do for you?

- Chance to prove you can succeed in professional level coursework
- Exposure to many faculty who teach medical and dental students at MUSC
- Access to Grand Rounds, shadowing, and research opportunities
- Personalized counseling to improve your AMCAS/AADSAS
 - Advice on personal statement
 - Advice on letters

Curriculum*

Year	Semester	Course	Credit Hours	
1	Summer	BSC-700	Histology	4
		BSC-706	Professional Development	1
		BSC-710	Clinical Exposures	1
		BSC-718	Special Topics in Health Care	2
		MSC-789-08	Core Clinical Research Training	1
			Total Semester Hours	9
1	Fall	BSC-712	Biochemistry	3
		BSC-702	Anatomy	4
		CGS-700	Biostatistics	4
			Total Semester Hours	11
1	Spring	BSC-710	Clinical Exposures	1
		BSC-714	Oral Immunobiology	4
		BSC-716	Medical Microbiology	4
		MCR-736	Clinical Epidemiology	3
		BSC-708	Grand Rounds	1
			Total Semester Hours	13
Total Credit Hours			33	

Also t
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Also test prep
(not for credit)

*Changes may be made for 2019

Raw Score	Merit Grade	T-score	Merit Grade
95	4.0	61	4.0
94	3.9	60	3.9
93	3.8	59	3.8
92	3.7	58	3.7
91	3.6	57	3.6
90	3.5	56	3.5
89	3.4	55	3.4
88	3.3	54	3.3
87	3.2	53	3.2
86	3.1	52	3.1
85	3.0	51	3.0
84	2.9	50	2.9
83	2.8	49	2.8
82	2.7	48	2.7
81	2.6	47	2.6
80	2.5	46	2.5
79	2.4	45	2.4
78	2.3	44	2.3
77	2.2	43	2.2
76	2.1	42	2.1
75	2.0	41	2.0
74	1.8	40	1.9
73	1.6	39	1.8
72	1.4	38	1.7
71	1.2	37	1.6
70	1.0	36	1.5
< or = 69	0.0	35	1.4
		34	1.3
		33	1.2
		32	1.1
		31	1.0
		< or = 30	0.0

Grading system

>94% = 4.0

85% = 3.0

Your final cumulative
GPA must be 3.0 or above
to earn the degree

And Pass all H/P/NP courses

New Honor Code August 13, 2018

- One honor council for all MUSC students
- Course directors are not allowed to impose or waive sanctions
- It is your responsibility not only to be honest, but to not do anything that looks dishonest

Privacy filters

- Required for all exams in fall and spring

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3M Widescreen Netbook Privacy Screen

★★★★★ [1 reviews](#) [3M Privacy Filter for 11.6" Wide](#)
Walmart # 564700528

\$17.99

Free 2-day shipping on orders over \$35

Arrives by Fri, May 25 [Options](#)

Free pickup Fri, May 25

Ships to North Charleston, 7400 Rivers Ave [Options](#)

Recommendations

- Do not underestimate the importance of MCAT and DAT scores
 - MUSC COM
 - In-state minimum to interview is 506
 - Out-of-state minimum to interview is 511
 - MUSC COD
 - Our MS students are accepted in the order of their DAT scores

Recommendations

- Participate in the test prep we provide
 - Last year the person who attended all sessions improved their MCAT by 6 points
- Apply to a variety of schools
- Pay attention to your MUSC email
- Check on your applications

When to expect MUSC Interviews

- Dental: Can be as early as October and as late as February
- Medicine: January-March. (Note: if you have not received the MUSC supplemental application by November, something went wrong.)

Student Resources

Center for Academic Excellence/writing center

Counseling and Psychological Services (CAPS)

Wellness center

Library/learning commons

[Help with housing](#)

Parking available

Free citywide bus service

Volunteer opportunities



GSA GROWS

Graduate Students Reaching Out With Science

- CGS students volunteered 140 h of service in 2015-16
- GROWS outreach involved 12 different schools and several MUSC/Charleston STEM-related events
- Students present learning modules to Charleston County schools that focus on Heart Health, Brain Health, Bacteriology, Immunology, Genetics, Cancer, and Nutrition.

