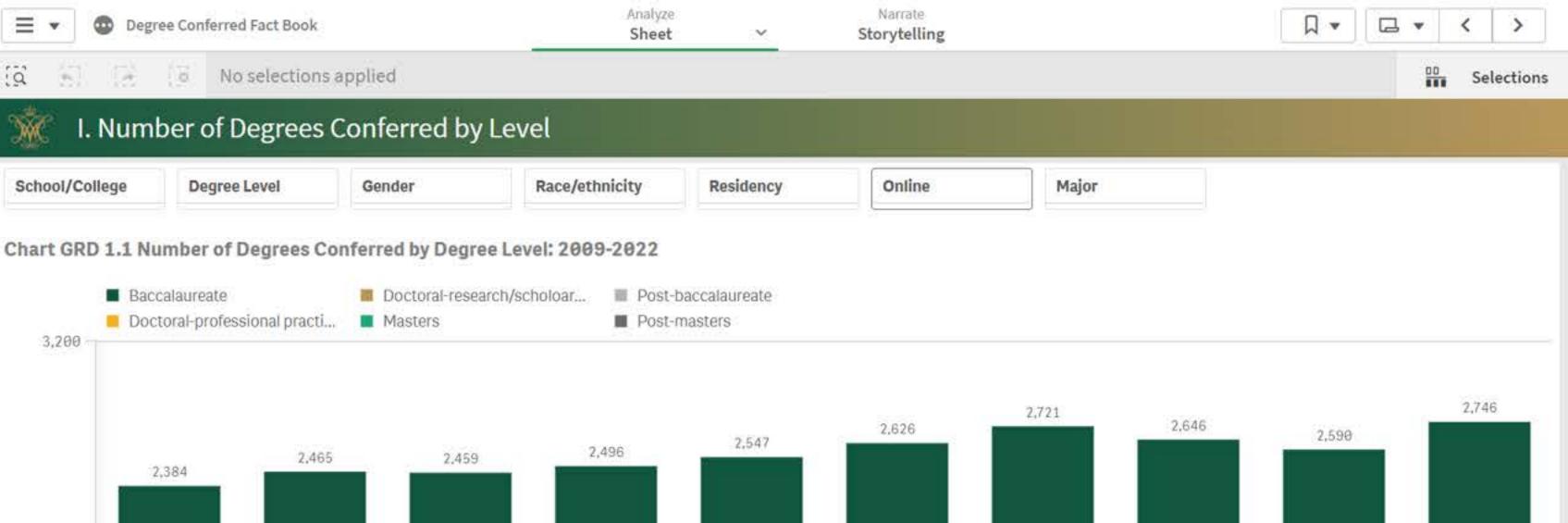
### William & Mary Fact Book

# Degrees Conferred, Graduation, & Retention

Updated on January 31, 2023

- I. Number of Degrees Conferred by Level
- II. Degrees Conferred by School
- III. Baccalaureate Degree Conferred by Major (Faculty of Arts & Sciences)
- III. Baccalaureate Degree Conferred by Major (School of Business)
- III. Baccalaureate Degree Conferred by Major (School of Education)
- IV. Graduate-level Degree Conferred by Major (Faculty of Arts & Sciences)
- IV. Graduate-level Degree Conferred by Major (School of Business)
- IV. Graduate-level Degree Conferred by Major (School of Education)
- IV. Graduate-level Degree Conferred by Major (School of Law)
- IV. Graduate-level Degree Conferred by Major (School of Marine Science)
- V. STEM Degrees
- VI. Retention, Graduation and Transfer Rates
- VII. Diversity Dashboard



1,591

208

2017

2,626

2,547

1,631

554

225

2016

2,646

2,721

1,653

737

230

2019

2,459

1,629

2,465

1,573

1,604

736

179

2020

2,384

1,517

2,308

1,460

1,561

744

188

2021

2,333

1,497

1,558

780

187

2018

2,496

1,631

1,583

810

226

2022

2,261

1,461

2,246

1,450

2019 2018 2017 2016 2015 2014 2013 2012 2011 2010 2022 2020 2021 2,746

2,590

Year includes leading Summer, Fall, and Spring, e.g., 2019 refers to Year 2018-19, which includes Summer 2018, Fall 2018, and Spring 2019.

1,629

178

2015

### Baccalaureate 1,583 1,561 1,604 1,653 1,558 1,591 Male 656 646 652 682 655

2022

2,746

1,583

2021

2,590

1,561

2020

2,646

1,604

2019

2,721

1,653

2018

2,626

1,558

2017

2,547

1,591

2016

2,496

1,631

2015

2,459

1,629

2014

2,465

1,573

2013

2,384

1,517

2012

2,308

1,460

2011

2,333

1,497

2010

2,246

1,450

51

2009

2,261

1,461

Table GRD 1.1 Number of Degrees Conferred by Degree Level and Gender: 2009-2022

Year Q

1,573

591

215

2014

1,517

577

219

2013

Gender Q

[2]

Head Count

1,500

Degree Level Q

Totals

Totals

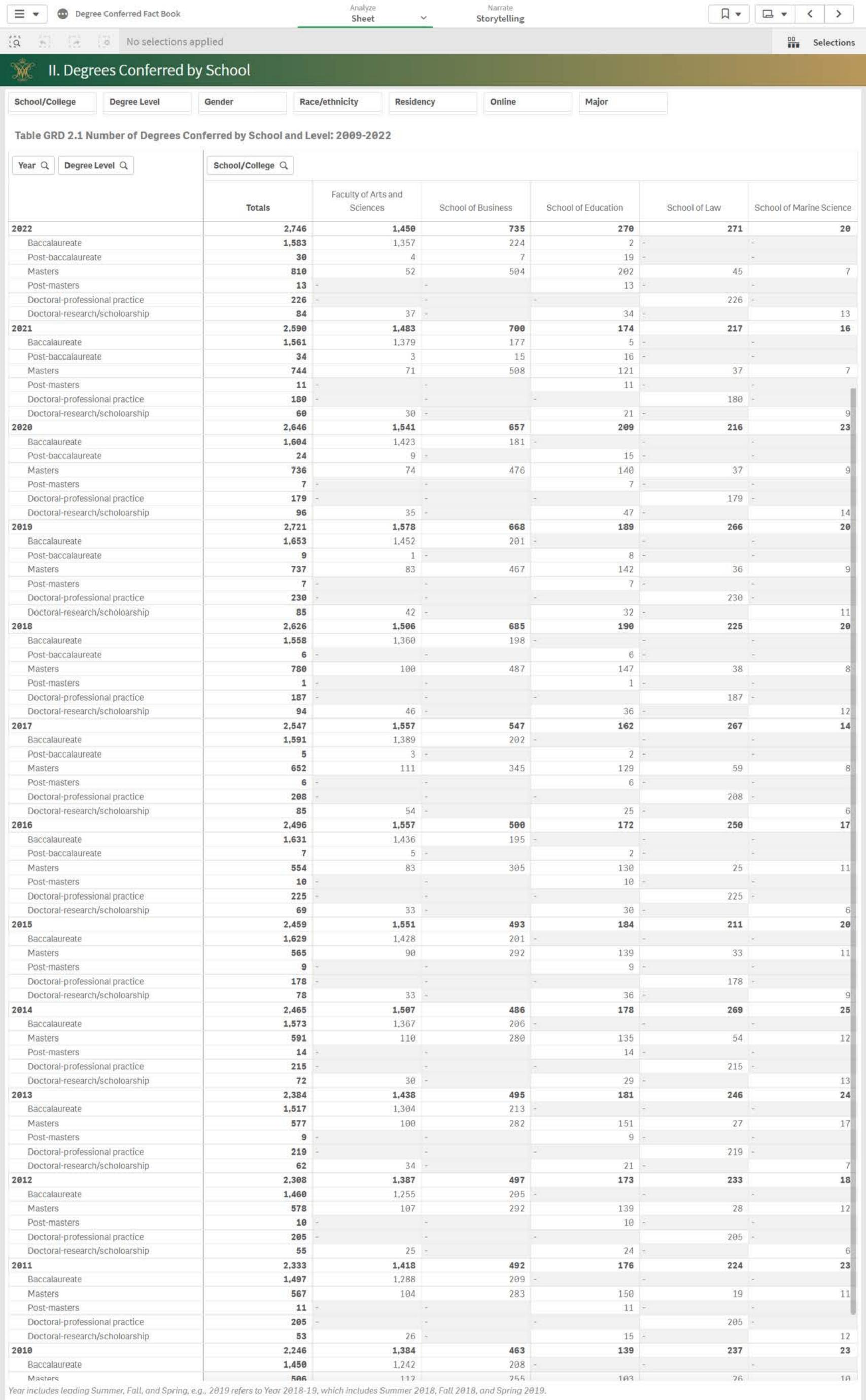
Baccalaureate

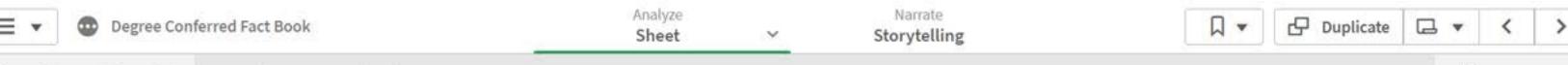
White

Male	ece.													
	656	646	652	682	655	659	727	691	694	687	616	661	655	63
Female	927	915	952	971	903	932	904	938	879	830	844	836	795	82
Post-baccalaureate	30	34	24	9	6	5	7 -	1			2	2 8		į.
Male	5	14	8	2 -		3	4 -		- 1		ė	* .	2 3	
Female	25	20	16	7	6	2	3 -					= 4		
Masters	810	744	736	737	780	652	554	565	591	577	578	567	506	533
Male	395	413	380	390	404	341	269	264	289	272	267	267	238	238
Female	415	331	356	347	376	311	285	301	302	305	311	300	268	295
Post-masters	13	11	7	7	1	6	10	9	14	9	10	11	9	12
Male	E .	2	1	1 -			3 -		1	1	1	1	1	1
Female	13	9	6	6	1	6	7	9	13	8	9	10	8	1.1
Doctoral-professional practice	226	180	179	230	187	208	225	178	215	219	205	205	211	194
Male	109	78	76	102	89	89	109	96	108	107	104	108	102	104
Female	117	102	103	128	98	119	116	82	107	112	101	97	109	96
Doctoral-research/scholoarship	84	60	96	85	94	85	69	78	72	62	55	53	70	61
Male	42	30	46	50	40	43	29	32	31	28	24	29	36	27
Female	42	30	50	35	54	42	40	46	41	34	31	24	34	34

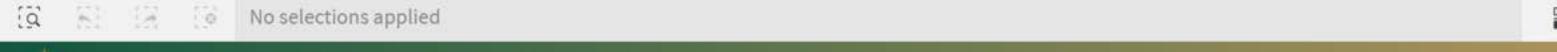
Daccalaureate	1,000	1,301	1,004	1,000	1,558	1,551	1,031	1,029	1,073	1,517	1,400	1,497	1,450	1,461	
Non-resident Alien	97	83	99	96	102	67	88	69	35	46	31	31	26	21	
Am. Ind./AK Native	1	2	4	1	5		3	3	3	14	8	12	12	4	
Asian	135	106	116	132	140	128	115	106	86	90	127	113	102	86	
Black/African Am.	101	115	97	108	116	107	110	101	103	111	89	85	84	87	
Hispanic	148	148	177	138	129	146	152	158	112	125	97	102	81	70	
Multi-race	86	82	83	76	64	81	76	70	67	38	19	25	21	e e	
Nat.HI/Oth.Pac.Isl.		2	8	1	-	-	1	2	3	-	2	5	3	7	
Unknown	85	75	80	100	61	112	118	112	154	231	293	272	174	146	
White	930	948	948	1,001	941	950	968	1,008	1,010	862	794	852	947	1,040	
Post-baccalaureate	30	34	24	9	6	5	7		-	-			+2	-	
Non-resident Alien	- 0	3	1	1		ë				2				-	
Asian	2	2	1		-	1	1	-	-					4	
Black/African Am.				-	-	1	-	-					-		
Hispanic	1	3	3	2:	1	3	2	4		-	1 1		23	_	
Multi-race	1	1			41	4		<		-			-		
Unknown	1		3	1	-	1									
White	25	28	16	7	5	2	6								
Masters	810	744	736	737	780	652	554	565	591	577	578	567	506	533	
Non-resident Alien	103	104	137	148	132	143	111	105	130	105	103	93	94	60	
Am. Ind./AK Native	103	5	1.51	1 1	132	742	5	2	2	105	103	3	1	2	
Asian	47	32	38	26	36	32	28	17	19	21	17	22	16	9	
Black/African Am.	59	50	63	57	48	35	29	24	23	20	16	23	18	31	
Hispanic Hispanic	57	41	33	40	38	32	21	12	25	15	17	22	9	7	
Multi-race	31	32	28	24	22	14	13	21	15	17	9	6			
		32				14		1				247.1	2		
Nat.HI/Oth.Pac.Isl.	2	1.4	1.5		20	- 10	- 44				- 44	5	2		
Unknown	21	14	15	21	28	13	11	20	44	50	44	29	36	27	
White	489	465	420	418	475	383	336	363	333	348	371	364	328	397	
Post-masters	13	11	7	7	1	6	10	9	14	9	10	11	9	12	
Non-resident Alien						*	1								
Asian	1		-	-		-	-	-	- 2		-			-	
Black/African Am.	*	1		*	• :	3	-	~	- 3				3	1	
Hispanic	5	1	5	2	55	5	5/	3)	1				3	3	
Multi-race	1		-					-							
Unknown	1.8		5	1			-		5 19211			.0/4	2	-	
White	10	9	6	6	1	5	9	9	12	9	10	11	6	11	
Doctoral-professional practice	226	180	179	230	187	208	225	178	215	219	205	205	211	194	
Non-resident Alien	11	4	4	5	9	3	9	3	3	2	1	1	1	2	
Am. Ind./AK Native	S 13		2	2	-24	2	2	4			1		1	2	
Asian	10	3	11	8	4	4	3	6	8	5	12	5	4	.7	
Black/African Am.	9	12	9	18	11	6	3	21	15	28	27	25	22	20	
Hispanic	2	3	5	16	8	11	8	2	9	6	1	2	3	3	
Multi-race	10	7.	4	7	5	5	4	6	5	5	1	2		1	
Nat.HI/Oth.Pac.Isl.	2			2	7		-	7	1		2				
Unknown	12	10	7	8	8	12	12	7	26	23	32	32	41	36	
White	172	141	139	166	142	167	186	133	148	150	131	138	139	123	
Doctoral-research/scholoarship	84	60	96	85	94	85	69	78	72	62	55	53	70	61	
Non-resident Alien	14	19	17	16	20	25	16	13	12	14	8	11	10	9	
Am. Ind./AK Native	5 8		ē	7.	54	5	5	3/	1	-	e e		1	ē	
Asian	3	3	1	2	7	2	1	1	1	2			2	1	
Black/African Am.	5	3	7	11	10	3	7	8	9	10	5	6	5	5	
Hispanic	2	3	17	3	3	1	-	1	-	41			1	1	
Multi-race	6	1	1	2	5	4	-	1	-	1	¥	1		2	
Nat.HI/Oth.Pac.Isl.	- 19		8	-		w.			1	1			5	e .	
Unknown	2 %		1	1		2	1	1	1	3	3	1		4	
Name of the second seco		7.02		- AT	3.73	10.00	-50	2370			154				

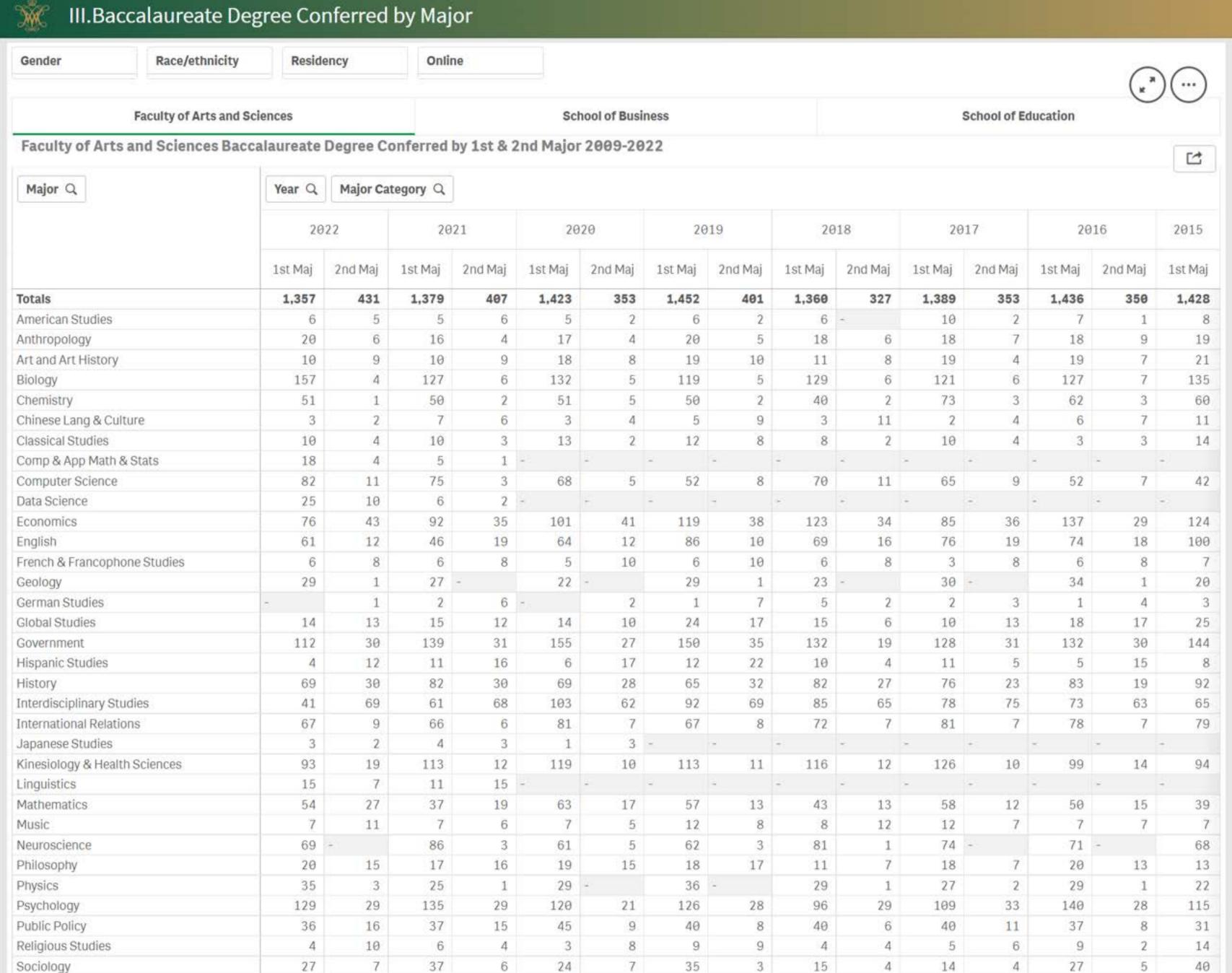
Year includes leading Summer, Fall, and Spring, e.g., 2019 refers to Year 2018-19, which includes Summer 2018, Fall 2018, and Spring 2019.



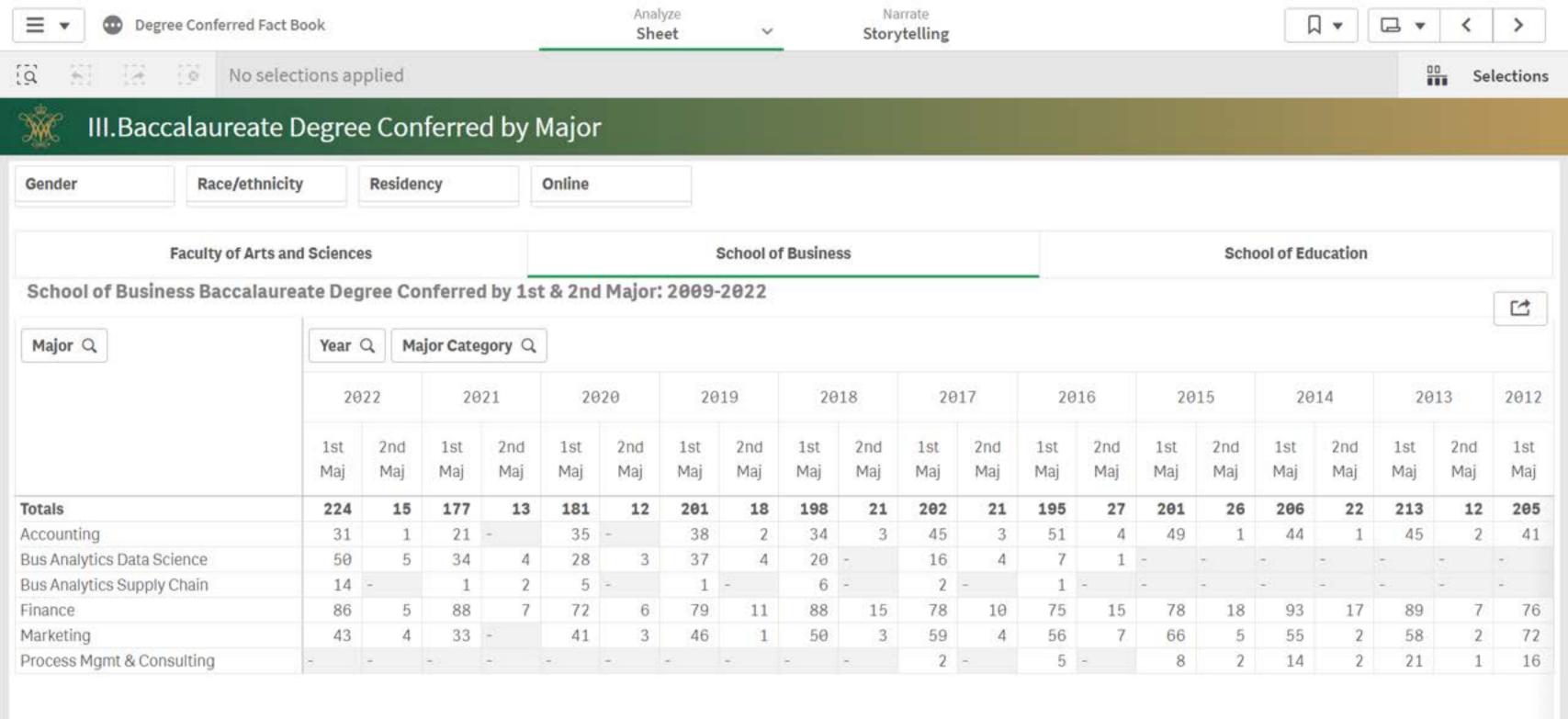


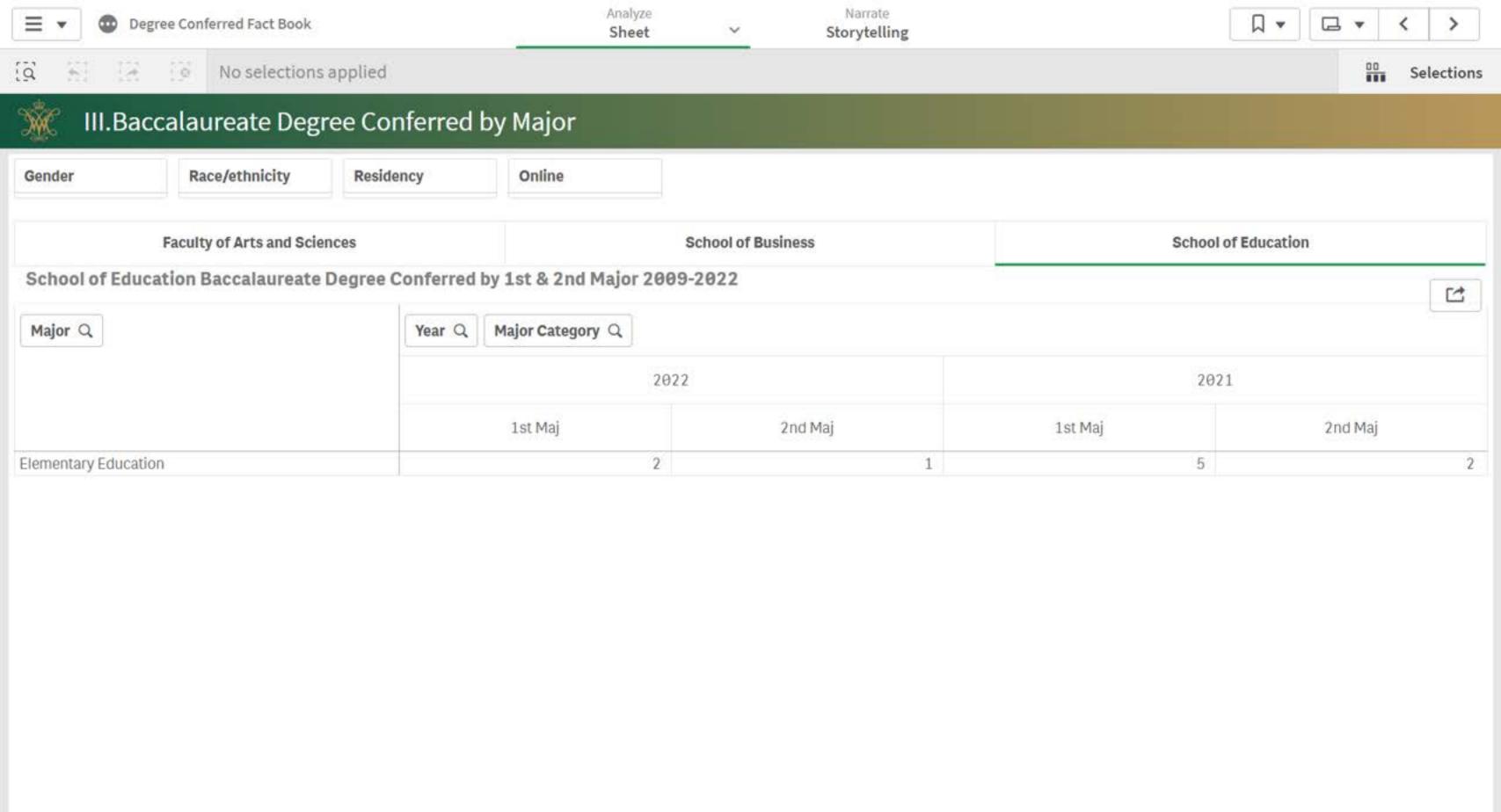






Theatre







Analyze Sheet

Online

Narrate Storytelling



Selections



Masters

Gender



No selections applied



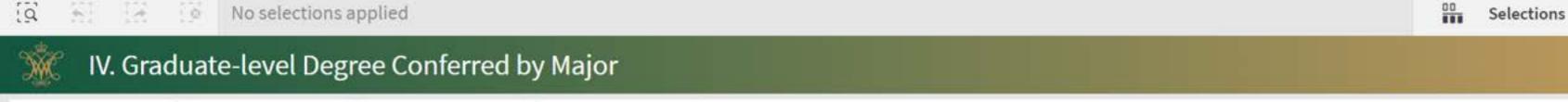
Residency

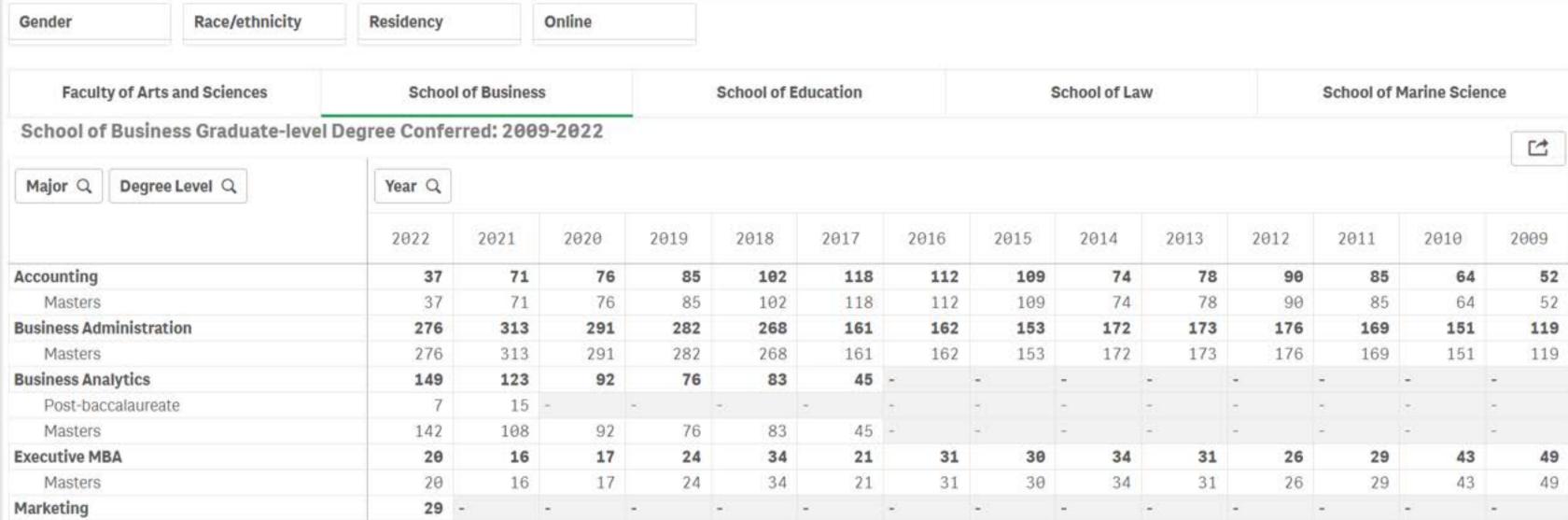
Race/ethnicity

Faculty of Arts and Sciences School of Marine Science School of Business School of Education School of Law

Faculty of Arts and Sciences Graduate-level Degree Conferred: 2009-2022 Major Q Degree Level Q Year Q **American Studies** Masters Doctoral-research/scholoarship Anthropology Masters Doctoral-research/scholoarship **Applied Science** Masters Doctoral-research/scholoarship Biology Masters Chemistry Masters Classics Post-Baccalaureate Post-baccalaureate **Clinical Psychology** Doctoral-research/scholoarship **Computer Science** Masters Doctoral-research/scholoarship Geographic Info Science Post-baccalaureate History Doctoral-research/scholoarship **Physics** Masters Doctoral-research/scholoarship Psychology Masters **Public Policy** 





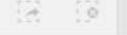


29 -

Masters







No selections applied

Selections

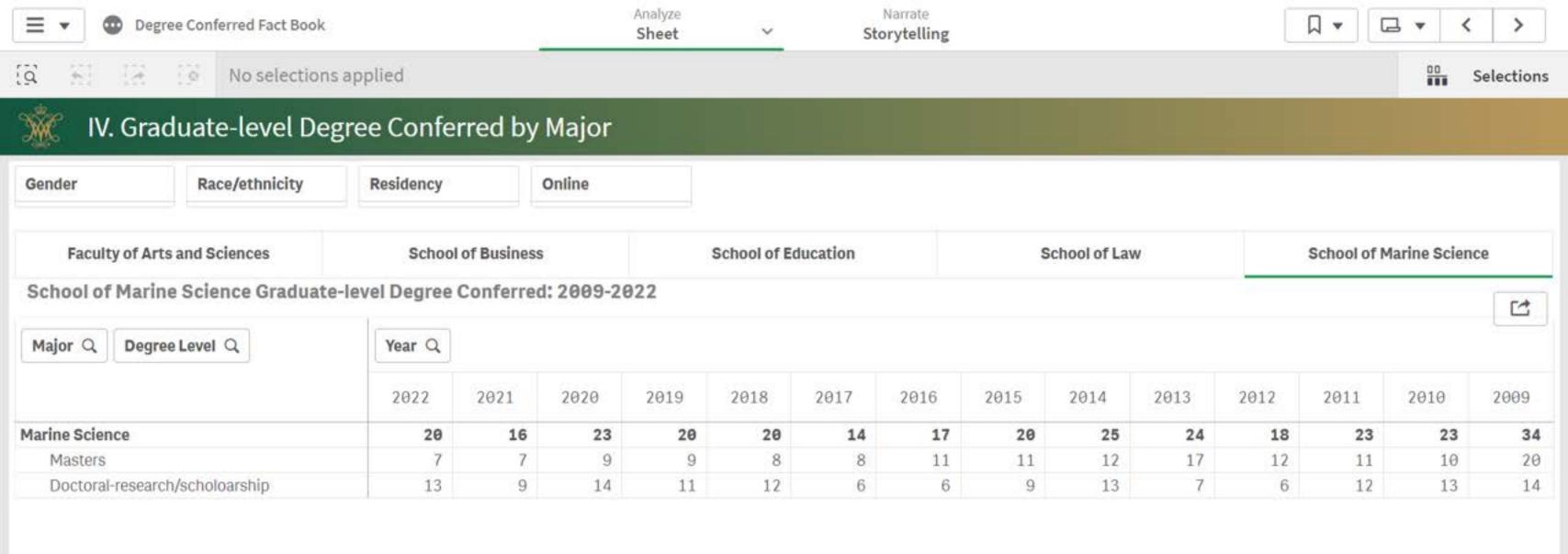




Gender	Race/ethnicity	Residency		Online											(*	()			
Faculty of Art	ts and Sciences	School of B	usine	ss		School	of Educati	on		Scho	ol of Law			School of Marine Science					
School of Educ	ation Graduate-leve	l Degree Conferre	d: 26	909-2022	-											C			
Major Q Degre	ee Level Q	Yea	r Q	]															
		20	22	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009			
Autism			14	13	13	7	5	-	-		-	-	-	-	н	-			
Post-baccalaure	eate		14	13	13	7	5	20		23	27	=	5 <u>2</u> 3	_	2				
College Teaching Ce	ertificate	*		-	2	1	1	2	2	-	*	-	-		-	-			
Post-baccalaure	eate				2	1	1	2	2	50	= -	-51	7.	T :	51	20			
Counselor Educatio	n		98	29	26	30	29	41	30	34	36	26	33	33	25	44			
Masters			94	24	21	27	23	34	24	30	31	23	27	32	22	35			
Doctoral-research	ch/scholoarship		4	5	5	3	6	7	6	4	5	3	6	1	3	9			
Curriculum & Instru	iction		49	62	88	68	98	62	84	67	77	84	78	80	50	104			
Masters			49	62	88	68	98	62	84	67	77	84	78	80	50	104			
Educational Policy/I	Planning/Leadership		75	42	60	63	48	42	46	67	42	50	39	41	42	48			
Masters			45	26	18	34	18	24	22	35	18	32	21	27	18	32			
Doctoral-research	ch/scholoarship		30	16	42	29	30	18	24	32	24	18	18	14	24	16			
ESL Education			5	3	-		+:	+	-	-	-	-	-	-	+:	-			
Post-baccalaure	eate		5	3	3	2	2	27	20	27	-	2	21	-	E .	23			
School Psychology			27	20	20	20	9	15	10	16	23	21	23	22	22	23			
Masters			14	9	13	13	8	9	7.0	.7	9	12	13	11	13	11			
Post-masters			13	11	7	7	1	6	10	9	14	9	10	11	9	12			

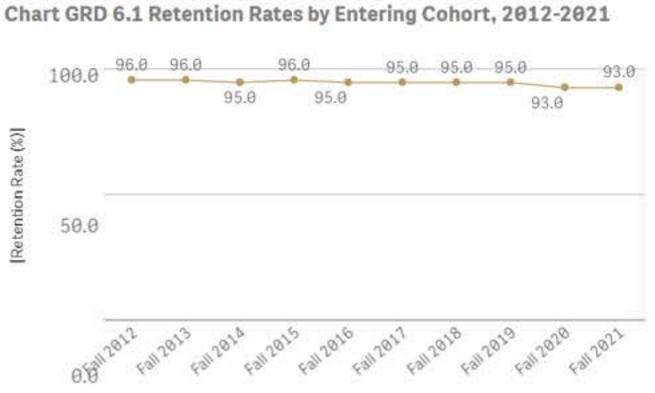


Gender	Race/ethnicity	Residency		Online											
Faculty of Arts a	and Sciences	School	of Busine	ss		School of Ed	ducation		s	School of Lav	v		School of M	Marine Scien	ce
School of Law Gra	aduate-level Degre	e Conferred:	2009-20	322											
Major Q Degree	Level Q	Year Q													
		2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
American Legal System	n	45	37	37	36	38	59	25	33	54	27	28	19	26	14
Masters		45	37	37	36	38	59	25	33	54	27	28	19	26	14
Law		226	180	179	230	187	208	225	178	215	219	205	205	211	194
Doctoral-profession	nal practice	226	180	179	230	187	208	225	178	215	219	205	205	211	194

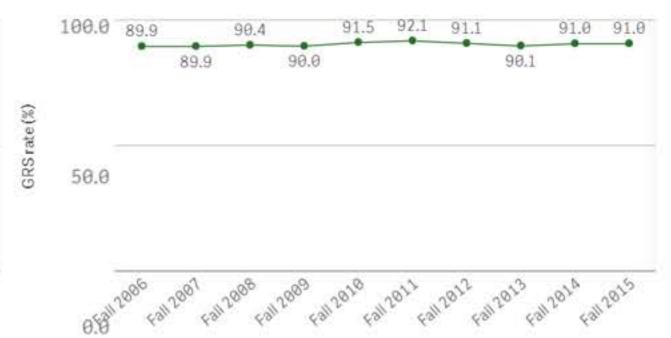




# VI.Retention, Graduation and Transfer Rates







Fall 2015 Cohort GRS(%)

91.0

Fall 2021 Cohort Retention Rate(%)

Table GRD 6.1 Graduation Rate Survey (GRS) and Transfer Rates by Entering Cohort, 2006-2015

Cohort Q	Columns Q						
	Initial Cohort	Excluded	Adjusted Cohort	Completions within 150% of normal time	Transfers	GRS Rate (%)	Transfer-out Rate (%)
Fall 2015	1,517	1	1,516	1,380	96	91	6
Fall 2014	1,511	2	1,509	1,377	86	91	6
Fall 2013	1,479	4	1,475	1,329	103	90	7
Fall 2012	1,465	2	1,463	1,333	84	91	6
Fall 2011	1,485	4	1,481	1,364	79	92	5
Fall 2010	1,397	1	1,396	1,277	96	92	7
Fall 2009	1,391	7	1,384	1,248	109	90	8
Fall 2008	1,386	5	1,381	1,249	106	90	8
Fall 2007	1,345	.4	1,341	1,206	88	90	7
Fall 2006	1,344	3	1,341	1,205	106	90	8

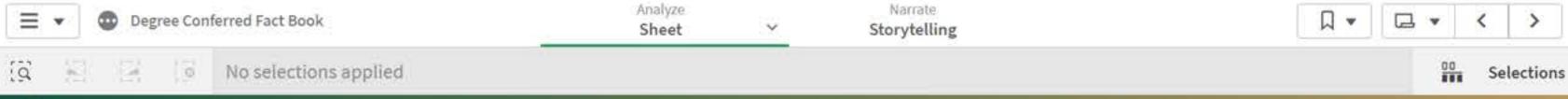
Note: Here the GRS rate is 6-year graduation rate

Q Cohort Year

# Table GRD 6.2 Graduation Rate by Race/Ethnicity, Cohort Year 2015

2015 🗸
2014
2013
2012
2011

Race/ethnicity Q	Gender C	Column	is Q											
		M	ale			Fen	nale		Total					
	Cohort (N)	Completer	Excluded	GRS Rates	Cohort (N)	Completer	Excluded	GRS Rates	Cohort (N)	Completer	Excluded	GRS Rates		
Nonresident alien	48	42	0	88	57	51	0	89	105	93	θ	89		
Hispanic/Latino	43	39	0	91	80	75	0	94	123	114	0	93		
American Indian or Alaska Native	θ	0	Θ	-	1	1	0	100	1	1	0	100		
Asian	52	42	0	81	76	71	0	93	128	113	0	88		
Black or African American	28	25	Θ	89	75	67	0	89	103	92	0	89		
Native Hawaiian or Other Pacific Islander	0	0	0	-	Θ	0	0	E .	9	0	0	2.		
White	401	362	0	.90	494	464	1	94	895	826	1	92		
Two or more races	26	22	0	85	40	36	0	90	66	58	0	88		
Race and ethnicity unknown	39	33	0	85	57	50	0	88	96	83	0	86		
Total	637	565	0	89	880	815	9	93	1,517	1,380	0	91		



V. STEM Degrees

Major School/College Race/ethnicity Residency Online Gender

Science(MS, Ph.D.), Biology(BS, MS), Business Analytics(CERT, MS), Chemistry(BS, MS), Comp & App Math & Stats (BS), Computer Science(BA/BS, MS, Ph.D.), Data Science (BS), Geology(BS), Marine Science(MA, MS, Ph.D.), Mathematics(BS), Neuroscience(BS), and Physics(BS, MS, Ph.D.) Reference: https://www.ice.gov/sites/default/files/documents/stem-list.pdf

According to the U.S. Department of Homeland Security STEM Designated Degree Program List, William& Mary has the following STEM programs: Accounting (MAC), Applied

# Note: If an undergraduate's both majors are STEM, the student are counted twice in the breakdown table.

Table GRD 5.1 STEM Degrees Conferred by Major and Degree Level: 2009-2022

STEM Majors Q Degree Level Q	Year	Q M	Maj Categ	ory Q																
	26	922	21	021	26	020	26	019	26	18	26	917	26	916	26	915	26	914	26	913
	1st Maj	2nd Maj	1st Maj	2nd Maj	1st Maj	2nd Maj	1st Maj	2nd Maj												
Totals	775	61	627	37	603	37	571	32	596	34	597	32	505	34	462	32	469	29	409	26
Accounting	37	2	2	2	2	-	-	2.	20	-	120	120	23	21	120	(2)	2	2	121	-
Masters	37	H		3	37			-		-	- 1	+	-	*	*	100	(F:	8	=	-
Applied Science	4	5	3		10	-	10	-	7	50	5	eTc.	4	-	8	7	10	5	12	5.
Masters	-	194	1	-	1		7	-	2	4	5		2		2	-	6	-	4	-
Doctoral-research/scholoarship	4		2	a .	9		3	=	5	31	5		2	-	6	est.	4	5	8	5
Biology	160	4	135	6	141	5	127	5	136	6	130	6	136	7	142	1	119	6	114	2
Baccalaureate	157	4	127	6	132	5	119	5	129	6	121	6	127	7	135	1	111	6	103	2
Masters	3	2	8	2	9	2	8	5	7	2	9	23	9	-	7	15.	8	2	11	<u>2</u> .
Business Analytics	149	*	123	~	92	-	76	-	83	*	45	+		-	-	7#I	-	-	-	*
Post-baccalaureate	7	3	15		-	-	=	-		-	-	7.0	-	T.	(5)	·		-	-	=
Masters	142	4	108	-	92		76	-	83	4	45	-	-	4	341	241	(F)	-	-	=
Chemistry	56	1	53				57	2	47	2	77	3	66	3	68	3	67	6	61	4
Baccalaureate	51	1	50				50	2	40	2	73	3	62	3	60	3	61	6		4
Masters		+				- Pr		-	7	31	4		4		8		6		6	= (3//
Comp & App Math & Stats	18	4	2 20	1	-	-	-	-	*.	1	-	4.			-		+		5	=
Baccalaureate	18	4	5	1	-	Ta-	1	-	-	9	Sec		-	120	( <del>-</del> )	(ac)	(a.)	=	-	-
Computer Science	98	11	99	3	95	5	77	8	99	11	103	9	82	7	63	3	68	5	50	2
Baccalaureate	82	11			68	5	52	8		11	65	9	52	7	42	3	39	5		2
Masters	10		13		17		13		20	30	30	20	18		17		23	-	15	-
Doctoral-research/scholoarship	6	2	11		10		12		9	31	8	23	12	2			6		100	2
Data Science	25	10				-	-	-	(4)		(#)	-			(*)	) <del>(</del> )		-	( e)	-
Baccalaureate	25	10				-	-	-	_	-	-		-	-		( = :	-	-	-	-
Geology	29	1			22	-	29	1	23	-	30		34	1	20	-	31	E.	18	-
Baccalaureate	29	1	27		22		29		23	41	30		34	1	20		0.4		18	
Marine Science	20	2	16		23		20		20	21	14		17		20		25		24	
Masters	7					+	9		8	-			11	_	11		12		17	
Doctoral-research/scholoarship	13	-	9		14		Grading .		12	4	6		6		9		13		7	
Mathematics	54	27					57	13	43	13	58	12	50	15		19	37	8		14
Baccalaureate	54	27		19			57	13	43	13	58	12	50	15		19	37	8		14
Neuroscience	69		86				62	3	81	1	74		71		68		78	3	72	2
Baccalaureate	69	-	86			5	62	3	81	1	74	-	71		68	4	78	3	72	2
Physics	56	3		1			56	_	57	1	61	2	45	1		2	34	1	30	2
Baccalaureate	35	3			29		36		29	1	27	2	29	1	22			1	12	2
Daccalaul cate	- 33	- 3	23	1	23		30		25	- 1	7.1	7	20	- 1	2.2	- 2	10	1	12	- 2

major were both in STEM fields, this student was only counted once in the following table/chart. Thus, the head count shown below is smaller than the total number of degrees conferred in first and second major in the table above.

The following table and chart show the unduplicated students (unique degree completers) head count in each degree level, which means if an undergraduate's first and second

6 -

14 -

12 -

16 -

18 -

16 -

13 -

13 -

## Baccalaureate 1,000

Chart GRD 5.1 STEM Degree Head Count by Degree Levels: 2009-2022

10 -

11 -

Masters

Doctoral-research/scholoarship

6 -

■ Doctoral-research/scholoarship
■ Masters Post-baccalaureate

Note: numbers at various degree levels represents unduplicated head count. The total included duplicates if there were students completed STEM degrees at more than one degree level within the same academic year

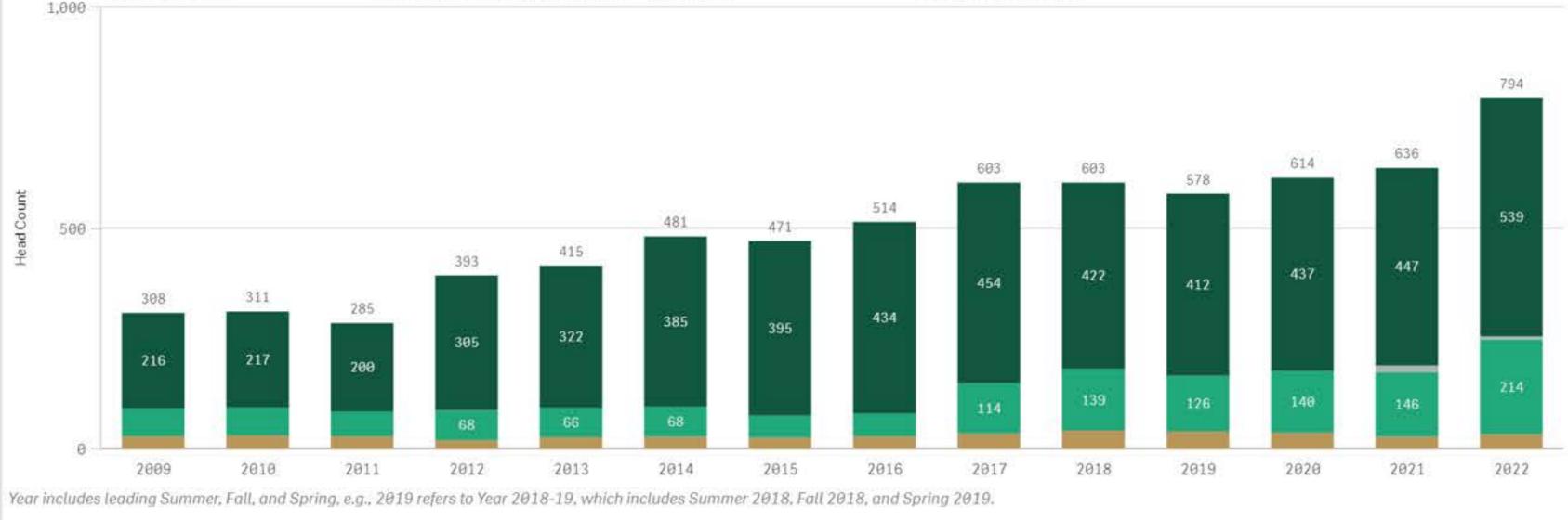


Table GRD 5.2 STEM Degree Head Count by Degree Level and Gender: 2009-2022

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Total	794	636	614	578	603	603	514	471	481	415	393	285	311	308
Baccalaureate	539	447	437	412	422	454	434	395	385	322	305	200	217	216
Male	247	213	200	191	190	213	225	192	192	174	141	108	121	102
Female	292	234	237	221	232	241	209	203	193	148	164	92	96	114
Post-baccalaureate	7	15	-	-		-	in:	25	¥ 8	21	-	2 3	-	2
Male	4	10		4:	-	-	5		- ;	5	-	6 6	1	*
Female	3	5	2	2	21	2	2	-	- 1	-	1	2	21	2
Masters	214	146	140	126	139	114	51	50	68	66	68	56	63	63
Male	123	91	83	73	79	72	23	26	42	33	35	29	34	44
Female	91	55	57	53	60	42	28	24	26	33	33	27	29	19
Doctoral-research/scholoarship	34	28	37	40	42	35	29	26	28	27	20	29	31	29
Male	20	21	23	29	29	25	20	16	17	16	12	19	22	19
Female	14	7	14	11	13	10	9	10	11	11	8	10	9	10

Note: numbers at various degree levels represents unduplicated head count. The total included duplicates if there were students completed STEM degrees at more than one degree level within the same academic year

