Wyoming High School Report



Example High School Fall 2020



Wyoming High School Reports at the University of Wyoming

Prepared by the Office of Institutional Analysis at UW

- **Table 1.** Admission Status of First-Time Student Applicants to UW, Summer and Fall 2020
 - The admission status of all first-time student applicants to the University of Wyoming during summer and fall:
 - Overall
 - Out-of-State
 - Wyoming
 - [Your] High School
- Table 2 (a-d). Retention & Graduation, First-Time, Full-Time Students, 2011 2020
 - Retention and graduation data, including average ACT, high school GPA, and UW first semester GPA for 10 years of fall cohorts:
 - a. Overall
 - b. Wyoming
 - c. [Your] High School
 - d. Comparison of Average High School GPA and UW First Semester GPA
- **Table 3.** Participation and Achievement of First-Time Students at UW, Fall 2020
 - Enrollment and course GPA in the highest enrolled introductory courses for:
 - *[Your]* High School
 - Wyoming
 - Overall
- **Table 4.** Hathaway Scholarship Recipients at UW
 - First-Time, Fall 2020 Students at UW who received the Hathaway Scholarship and the level of scholarship from:
 - Overall
 - *[Your]* High School
- **Table 5.** List of Students from Wyoming High Schools, Fall 2020
 - All currently enrolled students at UW who are graduates of [Your] High School, including their class and program.

Note: This list is *not* exclusively first-time students. It may contain upperclass students as well as graduate students.

For additional information, contact:

Steve Scott
Office of Institutional Analysis
Phone (307) 766-2893
sscott11@uwyo.edu
or
oia@uwyo.edu
http://www.uwyo.edu/oia/

Chen Zong, Ph.D.
Office of Institutional Analysis
Phone (307) 766-2894
chen.zong@uwyo.edu or
oia@uwyo.edu
http://www.uwyo.edu/oia/

Table 1. Admission Status of First-Time Student Applicants to UW Summer and Fall 2020

Example High School

Admit	Status	Overall		Out-of-state		Wyoming		Example High School	
			Percent	Number	Percent	Number	Percent	Number	Percent
Admitted	Assured	3,292	59.6%	2,228	56.3%	1,064	67.9%	23	71.9%
7 tarrittou	Admitted with Support	1,343	24.3%	961	24.3%	382	24.4%	6	18.8%
Not	Denied	270	4.9%	220	5.6%	50	3.2%	2	6.3%
Admitted	Incomplete	618	11.2%	548	13.8%	70	4.5%	1	3.1%

Assured: Student meets minimum admission requirements

Admitted with Support: Student participates in Bridge program or other academic transition programs to foster academic success.

Denied: Student may take hours at another school and reapply later (does not meet admit criteria).

Table 2a. Retention & Graduation First-Time, Full Time Students 2011 - 2020

Overall

Term	# of	A	СТ	HSGPA	UW 1st	Fall to F	all Ret
Term	Students	Mean	#	Mean	Sem GPA	Cont	Left
Fall 2011	1531	24.4	1393	3.46	2.68	75.6%	24.4%
Fall 2012	1578	24.3	1410	3.48	2.68	73.9%	26.1%
Fall 2013	1568	24.5	1416	3.48	2.77	75.4%	24.6%
Fall 2014	1554	24.6	1428	3.46	2.75	76.2%	23.8%
Fall 2015	1674	24.6	1550	3.48	2.89	76.4%	23.6%
Fall 2016	1534	24.5	1406	3.47	2.91	78.1%	21.9%
Fall 2017	1684	24.7	1538	3.48	2.90	78.0%	22.0%
Fall 2018	1849	24.8	1393	3.50	2.91	75.7%	24.4%
Fall 2019	1752	24.7	1299	3.52	3.01	79.4%	20.6%
Fall 2020	1401	24.7	1048	3.54	2.98		

Term	# of	# of % Grads in 4 Years or Less				s in 5 Years	or Less	% Grads in 6 Years or Less		
Term	Students	Grad	Cont	Left	Grad	Cont	Left	Grad	Cont	Left
Fall 2011	1531	25.8%	37.8%	36.4%	50.6%	12.0%	37.4%	57.7%	4.5%	37.8%
Fall 2012	1578	26.9%	34.5%	38.7%	49.8%	11.0%	39.2%	56.3%	4.1%	39.6%
Fall 2013	1568	31.1%	33.6%	35.3%	52.5%	11.0%	36.5%	59.6%	4.2%	36.2%
Fall 2014	1554	32.9%	31.1%	35.9%	53.3%	10.0%	36.7%	58.8%	4.5%	36.7%
Fall 2015	1674	37.0%	27.0%	36.0%	56.0%	7.7%	36.3%			
Fall 2016	1534	39.0%	25.4%	35.5%						

ACT: ACT Composite Score Grad: % Graduated at UW before Fall 2020

HSGPA: High School Grade Point Average Cont: % Continuing at UW

UW 1st Sem GPA: First Semester Grade Point Average at UW based on the sum of Left: % Left UW

quality points divided by the sum of quality hours.

Table 2b. Retention & Graduation First-Time, Full Time Students 2011 - 2020

Wyoming

Term	# of	А	СТ	HSGPA	UW 1st	Fall to F	all Ret
Term	Students	Mean	#	Mean	Sem GPA	Cont	Left
Fall 2011	812	24.5	808	3.55	2.72	77.5%	22.5%
Fall 2012	754	24.5	744	3.58	2.70	75.1%	24.9%
Fall 2013	755	24.8	751	3.58	2.84	78.0%	22.0%
Fall 2014	803	24.9	798	3.56	2.79	78.0%	22.0%
Fall 2015	831	24.7	827	3.56	2.91	77.6%	22.4%
Fall 2016	768	24.5	765	3.55	2.94	81.8%	18.2%
Fall 2017	857	24.7	853	3.55	2.90	80.7%	19.3%
Fall 2018	849	24.8	846	3.59	2.93	76.0%	24.0%
Fall 2019	788	24.6	784	3.60	3.02	82.1%	17.9%
Fall 2020	753	24.7	749	3.64	3.03		

Term	# of % Grads in 4 Years or Less				% Grad	s in 5 Years	or Less	% Grads in 6 Years or Less			
Term	Students	Grad	Cont	Left	Grad	Cont	Left	Grad	Cont	Left	
Fall 2011	812	25.4%	42.0%	32.6%	52.1%	14.3%	33.6%	59.9%	6.3%	33.9%	
Fall 2012	754	28.0%	39.4%	32.6%	52.5%	14.5%	33.0%	59.8%	6.1%	34.1%	
Fall 2013	755	33.8%	37.0%	29.3%	56.6%	12.7%	30.7%	64.8%	4.9%	30.3%	
Fall 2014	803	33.6%	34.1%	32.3%	55.7%	11.3%	33.0%	61.1%	6.4%	32.5%	
Fall 2015	831	39.7%	28.5%	31.8%	59.6%	8.4%	32.0%				
Fall 2016	768	41.9%	27.2%	30.9%							

ACT: ACT Composite Score Grad: % Graduated at UW before Fall 2020

HSGPA: High School Grade Point Average Cont: % Continuing at UW

UW 1st Sem GPA: First Semester Grade Point Average at UW based on the sum of Left: % Left UW

quality points divided by the sum of quality hours.

Table 2c. Retention & Graduation First-Time, Full Time Students 2011 - 2020

Example High School

Term	# of	Α	СТ	HSGPA	UW 1st	Fall to F	all Ret
remi	Students	Mean	#	Mean	Sem GPA	Cont	Left
Fall 2011	10	23.8	10	3.61	2.41	70.0%	30.0%
Fall 2012	27	23.1	27	3.66	2.75	63.0%	37.0%
Fall 2013	15	26.9	15	3.72	2.93	73.3%	26.7%
Fall 2014	17	22.5	17	3.54	2.60	76.5%	23.5%
Fall 2015	26	22.2	26	3.65	2.79	84.6%	15.4%
Fall 2016	9	21.8	8	3.31	2.59	66.7%	33.3%
Fall 2017	11	23.2	11	3.49	2.82	81.8%	18.2%
Fall 2018	7	23.7	7	3.60	2.57	85.7%	14.3%
Fall 2019	10	22.6	10	3.74	2.63	70.0%	30.0%
Fall 2020	13	24.1	13	3.71	3.27		

^{*}To protect students' privacy, GPA is not reported for population sizes less than 3.

Term	# of % Grads in 4 Years or Less				% Grad	s in 5 Years	or Less	% Grads in 6 Years or Less			
Term	Students	Grad	Cont	Left	Grad	Cont	Left	Grad	Cont	Left	
Fall 2011	10	20.0%	30.0%	50.0%	20.0%		80.0%	30.0%	10.0%	60.0%	
Fall 2012	27	40.7%	25.9%	33.3%	59.3%	7.4%	33.3%	63.0%	3.7%	33.3%	
Fall 2013	15	33.3%	33.3%	33.3%	46.7%	20.0%	33.3%	60.0%	13.3%	26.7%	
Fall 2014	17	23.5%	35.3%	41.2%	41.2%	23.5%	35.3%	47.1%	17.6%	35.3%	
Fall 2015	26	19.2%	38.5%	42.3%	53.8%	3.8%	42.3%				
Fall 2016	9	11.1%	44.4%	44.4%							

ACT: ACT Composite Score Grad: % Graduated at UW before Fall 2020

HSGPA: High School Grade Point Average Cont: % Continuing at UW

UW 1st Sem GPA: First Semester Grade Point Average at UW based on the sum of Left: % Left UW

quality points divided by the sum of quality hours.

Table 2d. Comparison of Average High School GPA and UW First Semester GPA First-time, Full-Time Students
2011 - 2020

Example High School

		Overall			Wyoming		Example High School			
Term	# of	HSGPA	UW 1st	# of	HSGPA	UW 1st	# of	HSGPA	UW 1st	
	Students	Mean	Sem GPA	Students	Mean	Sem GPA	Students	Mean	Sem GPA	
Fall 2011	1,531	3.46	2.68	812	3.55	2.72	10	3.61	2.41	
Fall 2012	1,578	3.48	2.68	754	3.58	2.70	27	3.66	2.75	
Fall 2013	1,568	3.48	2.77	755	3.58	2.84	15	3.72	2.93	
Fall 2014	1,554	3.46	2.75	803	3.56	2.79	17	3.54	2.60	
Fall 2015	1,674	3.48	2.89	831	3.56	2.91	26	3.65	2.79	
Fall 2016	1,534	3.47	2.91	768	3.55	2.94	9	3.31	2.59	
Fall 2017	1,684	3.48	2.90	857	3.55	2.90	11	3.49	2.82	
Fall 2018	1,849	3.50	2.91	849	3.59	2.93	7	3.60	2.57	
Fall 2019	1,752	3.52	3.01	788	3.60	3.02	10	3.74	2.63	
Fall 2020	1,401	3.54	2.98	753	3.64	3.03	13	3.71	3.27	

*To protect students' privacy, GPA is not reported for population sizes less than 3.

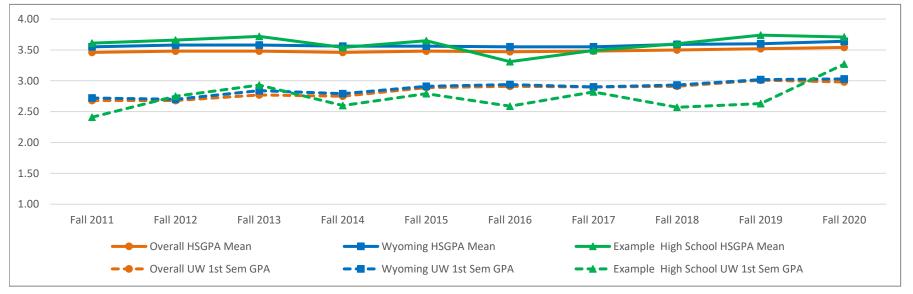


Table 3. Participation and Achievement of First-Time Students at UW Fall 2020

			Tui	1 2020					
	Int	roductory Core Courses		e High School	W	/yoming	Overall UW		
Course	#	Course Title	#	ime Students Course GPA	#	Course GPA	#	Course GPA	
AGEC		First-Year Seminar:		Course GPA	26	3.23	45	3.33	
ANTH				2.00					
ANTH		Intro to Cultural Anthropology	1	3.00 0.00	47	2.87 3.09	88	2.93 3.14	
		Intro Archaeology	1 2		45		85		
ASTR		Survey of Astronomy		3.00	15	3.07	31	2.97	
BUSN		FYS: Decision Making in BUSN VISTA Studio I			48	3.00	87	3.13	
CE				2.00	12	3.25	34	3.50	
CHEM		Intro Chemistry	1	3.00	23	3.17	53	3.26	
CHEM		Gen Chemistry I	2	4.00	197	2.56	334	2.50	
COJO		Intro Mass Media			12	2.17	33	2.24	
COSC		Intro Comp Sci I			21	2.57	40	2.50	
CRMJ		Intro to Criminal Justice	2	4.00	29	2.83	49	2.78	
ECON		Principles of Macroeconomics	2	3.00	72	2.94	118	2.86	
ECON		Principles of Microeconomics			26	2.85	48	2.56	
EDEC		FYS: Create Comm across Global			24	3.88	32	3.88	
EDST		Fndts Development & Learning			41	3.44	59	3.37	
ENGL		Coll Comp/Rhet	1	2.00	176	2.58	440	2.76	
ES		Intro to Problem Solving			29	2.93	57	2.79	
ES		FYS: Intro Engr			55	3.67	110	3.61	
FCSC		Principles of Nutrition			39	2.97	69	2.99	
GEOL		Physical Geology	1	3.00	13	2.62	53	2.77	
HIST		U.S. To 1865	1	3.00	25	2.60	61	2.16	
HIST	1251	Wyoming History			23	2.22	59	2.44	
HLED	1006	Personal Health			37	2.92	100	2.79	
HP	1020	Fr Honors Colloq I	1	4.00	111	3.83	183	3.79	
KIN	1101	FYS:KIN-The Sci of Human Mvmt			17	3.76	37	3.73	
LIFE	1010	General Biology	2	2.00	118	2.65	220	2.48	
MATH	921	LC: Algebra I			30		63		
MATH	925	LC:Algebra II	1		28		62		
MATH	1400	College Algebra	1	2.00	55	3.02	135	2.91	
MATH	1405	Trigonometry	1	4.00	42	2.88	80	2.83	
MATH	1450	Algebra & Trig			15	2.80	34	2.76	
MATH	2200	Calculus I	1	4.00	83	2.90	155	2.92	
MATH	2205	Calculus II			31	3.16	52	3.15	
MGT	1040	Legal Environment of Business	1	3.00	27	3.26	41	2.95	
MUSC	1370	Marching Band	2	4.00	45	4.00	56	4.00	
POLS	1000	American & Wyoming Govt	7	3.00	134	2.71	301	2.69	
PSYC	1000	Gen Psychology	2	4.00	159	2.69	264	2.79	
SOC	1000	Sociological Principles	2	4.00	76	3.38	121	3.22	
SPAN	1010	1st Yr Spanish I			23	3.52	41	3.39	
STAT	2050	Fund In Statistics	1	4.00	33	3.18	49	3.18	
STEP	1101	FYS: Everyday Science	2	3.00	141	2.85	324	2.80	
STEP		Step Into College - Health Car			36	3.53	69	3.49	
UWYO		FYS: Outdoor Leadership	1	4.00	23	3.78	44	3.57	
Z00		FYS:Nat Hist Past,Pres,Future	1	2.00	22	3.59	38	3.50	

FYS: First-Year Seminar

MATH courses below 1000 level will not have a GPA

Table 4. First-Time Students Hathaway Scholarship Recipients

Example High School

			Ove	rall		Example High School				
Term	Level	# of Hathaway Students	% of Hathaway Students	HSGPA Mean	UW 1st Sem GPA	# of Hathaway Students	% of Hathaway Students	HSGPA Mean	UW 1st Sem GPA	
	Honors	371	50.1%	3.85	3.47	1	10.0%	*	*	
Fall 2019	Performance	283	38.2%	3.54	2.75	8	80.0%	3.74	2.65	
	Opportunity	86	11.6%	3.14	2.38	1	10.0%	*	*	
	Honors	360	50.6%	3.86	3.47	6	54.5%	3.87	3.76	
Fall 2020	Performance	257	36.1%	3.55	2.75	4	36.4%	3.71	3.04	
	Opportunity	94	13.2%	3.32	2.33	1	9.1%	*	*	

^{*}To protect students' privacy, GPA is not reported for population sizes less than 3.

Table 5. List of Students from Wyoming High Schools Fall 2020

Example High School

Note: Includes all students from this high school who were enrolled at UW Fall 2020

Student Name	Class	Program
1 Doe, Jane	Senior	BS in Accounting
2 Doe, John	Second Bachelor	BA in Biological Sci Educ
з Ford, Henry	Junior	BS in Electrical Engineering
4 Howard, Frank	Graduate Student	MS in Architectural Engineering
5 Joe, Cowboy	Sophomore	BA in Criminal Justice
6 Joe, Cowgirl	Senior	BA in Secondary Ed/English
7 Smith, Frank	Sophomore	BA in Communication
8 Thomas, CJ	Senior	BS in Civil Engineering
9 White, Brad	Freshman	BA in Chemistry

EXAMPLE PAGE - This is an example of Figure 5.

The individual high schools receive the list of names for *their* school.

Produced May 2021



www.uwyo.edu/oia