

**Table 3. Participation and Achievement of First-Time, First-Year Students at UW
Fall 2014**

Introductory Core Courses			Sample High School First-Year Students		Wyoming First-Year Students		Overall UW First-Year Students	
Course	#	Course Title	#	GPA	#	GPA	#	GPA
ACCT	1010	Principles of Accounting I	5	1.00	55	2.67	109	2.72
ANSC	1010	Livestock Production	1	2.00	17	2.37	37	2.37
ANTH	1200	Intro to Cultural Anthropology	2	3.50	61	3.23	107	3.10
ARMY	1010	Intro to Military Science	--	--	5	3.80	42	3.82
CHEM	1000	Introductory Chemistry	1	0.00	23	3.41	48	3.40
CHEM	1020	General Chemistry I	12	2.92	189	2.65	337	2.59
COJO	1010	Public Speaking	4	3.75	27	2.59	57	2.68
COJO	1040	Intro to Human Comm Theory	1	4.00	21	2.52	39	2.33
COSC	1010	Intro to Computer Science I	2	3.50	28	2.68	38	2.58
CRMJ	1001	Intro to Criminal Justice	3	1.00	25	1.95	57	1.98
ECON	1000	Global Economic Issues	2	1.50	33	2.50	55	2.57
ECON	1010	Principles of Macroeconomics	1	1.00	70	2.74	128	2.71
ECON	1020	Principles of Microeconomics	7	2.14	21	2.49	62	2.60
ECON	1200	Economics, Law and Government	--	--	32	3.09	67	2.96
EDST	2450	Human Lifespan Development	16	2.88	27	3.81	45	3.76
ENGL	1010	College Composition & Rhetoric	--	--	159	2.52	433	2.56
ES	1000	Orientation to Engineering Study	15	3.80	146	3.54	311	3.53
ES	1060	Intro to Engin Problem Solving	6	3.67	66	2.77	141	2.74
FCSC	1141	Principles of Nutrition	4	3.75	36	2.32	50	2.38
GEOL	1100	Physical Geology	2	1.50	15	2.47	57	2.56
HIST	1110	Western Civilization I	1	3.00	31	2.77	56	2.54
HIST	1211	U.S. to 1865	--	--	20	2.50	39	2.77
HIST	1251	Wyoming History	4	3.00	22	3.00	40	2.88
HIST	1320	World History to 1750	4	3.32	29	3.14	52	3.33
HLSC	1010	Exploring the Health Sciences	7	3.14	28	3.46	56	3.59
HP	1020	Freshman Honors Colloquium I	1	3.00	45	3.62	103	3.53
HP	1151	Freshman Honors Colloquium II	6	4.00	90	3.36	130	3.43
LIFE	1010	General Biology	19	2.42	174	2.16	324	2.04
MATH	900	Pre-Algebra	1	4.00	33	2.03	78	1.78
MATH	921	Basics of Algebra	4	2.75	28	2.39	84	2.21
MATH	925	Algebra Review	3	3.00	41	2.56	92	2.53
MATH	1000	Problem Solving	2	2.00	49	3.08	72	3.17
MATH	1400	College Algebra	9	1.78	111	1.94	193	1.91
MATH	1405	Trigonometry	3	2.67	36	2.58	72	2.50
MATH	1450	Algebra and Trigonometry	4	1.75	31	1.55	83	1.77
MATH	2200	Calculus I	5	3.40	81	2.48	178	2.43
MATH	2205	Calculus II	1	3.00	39	2.77	65	2.80
MGT	1040	Legal Environment of Business	--	--	36	2.94	63	2.73
MUSC	1000	Intro to Music	1	3.00	22	2.85	38	2.82
MUSC	1370	Marching Band	5	2.40	55	3.93	73	3.95
NURS	1000	Intro to Intellectual Community-Nursin	1	4.00	26	3.92	55	3.89
PEAC	1001	Physical Activity and Your Health	1	4.00	59	3.78	98	3.72
PHIL	1000	Intro to Philosophy	1	4.00	53	2.45	83	2.51
POLS	1000	American and WY Government	7	3.86	111	2.57	237	2.53
PSYC	1000	General Psychology	--	--	144	2.80	259	2.76
RELI	1000	Intro to Religion	5	3.20	63	2.87	106	2.96
SOC	1000	Sociological Principles	--	--	73	2.70	121	2.63
SPAN	1010	1st Yr Spanish I	13	2.92	30	3.09	45	2.99
THEA	1000	Intro to Theatre	13	2.54	45	3.09	85	3.01
THEA	1100	Beginning Acting	--	--	21	2.98	42	3.29
UWYO	1000	Intellectual Community of Undeclared	2	3.50	26	3.42	49	3.47
UWYO	1450	University Studies/Synergy	5	3.20	118	2.54	310	2.57