

James Madison University - Fact Book 2021

Table 3-6

Degrees Conferred:

STEM & Health - 1st and 2nd Majors by Degree and CIP 2018-19 to 2020-21

STEM Health 1st Major	Program Level	1st Major	CIP2020	2018-19	2019-20	2020-21	
STEM	Bachelor's	Biology	26.0101	169	195	223	
		Biophysical Chemistry	40.0501	4	6	6	
		Biotechnology	26.1201	29	19	34	
		Chemistry	40.0501	24	24	32	
		Computer Information Systems	11.0401	142	164	162	
		Computer Science	11.0101	85	113	109	
		Earth Science	40.0601	8	7	9	
		Engineering	14.0101	62	78	76	
		Geographic Science	45.0701	65	55	56	
		Geology	40.0601	31	18	23	
		Integrated Science & Technology	30.1501	97	96	93	
		Intelligence Analysis	30.0601	51	53	52	
		Mathematics	27.0101	52	45	39	
		Physics	40.0801	14	13	17	
		Statistics	27.0101	13	16	17	
	Master's / Doctorate	Biology (M.S.)	26.0101	11	13	4	
		Computer Science - Information Security (M.S.)	11.0101	2	9	11	
		Computer Science (M.S.)	11.0101		2		
		ISAT - Environmental Mgt. & Sustainability (M.S. - Malta)	30.1501	17			
		Mathematics (M.Ed.)	13.1311	1	9	4	
	Health	Bachelor's	Athletic Training	51.0913	19	15	13
			Communication Sciences & Disorders	51.0203	73	81	98
			Health Sciences	51.1504	467	466	501
			Health Services Administration	51.0701	91	82	93
			Nursing	51.3801	228	252	254
Master's / Doctorate		Audiology, Clinical (Au.D.)	51.0202	5	6	4	
		Communication Sciences & Disorders - Research (M.S.)	51.0203	1			
		Communication Sciences & Disorders (Ph.D.)	51.0203	3	1	4	
		Health Sciences (M.S.)	13.1307		2	4	
		Nurse Practitioner (M.S.N.)	51.3803	21	15	20	
		Nursing (M.S.N.)	51.3803	7	11	7	
		Occupational Therapy (M.O.T.)	51.2306	22	25	23	
		Physician Assistant Studies (M.P.A.S.)	51.0912	30	27	32	
		Speech Language Pathology - Clinical (M.S.)	51.0203	24	29	25	
		Speech Language Pathology - Clinical DLVE-SLP (M.S.)	51.0203	11	15		
Grand Total			1,879	1,962	2,045		

STEM Health 2nd Major	2nd Major	2nd Major CIP2010	2018-19	2019-20	2020-21
STEM	Biology	26.0101	4	2	3
	Biotechnology	26.1201		1	
	Chemistry	40.0501		1	
	Computer Information Systems	11.0401	9	4	6
	Computer Science	11.0101	1	3	1
	Geographic Science	45.0701	5	4	7
	Geology	40.0601	1		2
	Intelligence Analysis	30.0601			1
	Mathematics	27.0101	13	12	15
	Statistics	27.0101	3	3	2
	Health	Communication Sciences & Disorders	51.0203	1	
Health Sciences		51.1504		3	3
Grand Total			37	33	41