

James Madison University - Fact Book 2021

Table 3-6

Degrees Conferred:  
STEM & Health - 1st and 2nd Majors by Degree and CIP  
2019-20 to 2021-22

STEM Health 1st Major	Program Level	1st Major	CIP2020	2019-20	2020-21	2021-22	
STEM	Bachelor's	Biology	26.0101	195	223	179	
		Biophysical Chemistry	40.0501	6	6	4	
		Biotechnology	26.1201	19	34	34	
		Chemistry	40.0501	24	32	40	
		Computer Information Systems	11.0401	164	162	146	
		Computer Science	11.0101	113	109	103	
		Earth Science	40.0601	7	9	4	
		Engineering	14.0101	78	76	67	
		Geography	45.0701	55	56	60	
		Geology	40.0601	18	23	9	
		Integrated Science & Technology	30.1501	96	93	82	
		Intelligence Analysis	30.0601	53	52	53	
		Mathematics	27.0101	45	39	30	
		Physics	40.0801	13	17	26	
		Statistics	27.0101	16	17	6	
	Master's / Doctorate	Biology (M.S.)	26.0101	13	4	10	
		Computer Science (M.S.)	11.0101	11	11	13	
		Mathematics (M.Ed.)	13.1311	9	4	12	
	Health	Bachelor's	Athletic Training	51.0913	15	13	1
			Communication Sciences & Disorders	51.0203	81	98	82
Health Sciences			51.1504	466	501	453	
Health Services Administration			51.0701	82	93	58	
Nursing			51.3801	252	254	282	
Master's / Doctorate		Athletic Training (M.S)	51.0913			6	
		Audiology, Clinical (Au.D.)	51.0202	6	4	7	
		Communication Sciences & Disorders (Ph.D.)	51.0203	1	4	2	
		Health Sciences (M.S.)	13.1307	2	4	1	
		Nurse Practitioner (M.S.N.)	51.3803	15	20	18	
		Nursing (M.S.N.)	51.3803	11	7	13	
		Occupational Therapy (M.O.T.)	51.2306	25	23	23	
		Physician Assistant Studies (M.P.A.S.)	51.0912	27	32	32	
		Speech Language Pathology - Clinical (M.S.)	51.0203	29	25	33	
		Speech Language Pathology - Clinical DLVE-SLP (M.S.)	51.0203	15		18	
<b>Grand Total</b>				1,962	2,045	1,907	

STEM Health 2nd Major	2nd Major	CIP (2nd Major)	2019-20	2020-21	2021-22
STEM	Biology	26.0101	2	3	3
	Biotechnology	26.1201	1		1
	Chemistry	40.0501	1		
	Computer Information Systems	11.0401	4	6	9
	Computer Science	11.0101	3	1	2
	Geography	45.0701	4	7	5
	Geology	40.0601		2	
	Intelligence Analysis	30.0601		1	2
	Mathematics	27.0101	12	15	8
	Statistics	27.0101	3	2	3
	Health	Communication Sciences & Disorders	51.0203		1
Health Sciences		51.1504	3	3	
<b>Grand Total</b>			33	41	33