

UW-Madison Undergraduate Academic Majors that have Enrollment/Admission Requirements Beyond Those for Admission to the University (Based on 2003-05 Undergraduate Catalog Entries)

Major	Catalog shows Additional Requirements	Fall 2003 Enrollment - Jr/Sr			
		Total	ever TRF	% ever TRF	
018	African Languages and Literature	5	1	20	
020	Afro-American Studies	29	1	3	
021	Agricultural and Applied Economics	16	2	13	
022	Agricultural Business Management	48	14	29	
031	Agricultural Education	yes	9	3	33
036	Agricultural Engineering		8	1	13
045	Agricultural Journalism		110	25	23
054	Agronomy		18	6	33
065	Animal Sciences		56	11	20
067	Anthropology		160	44	28
072	Applied Mathematics, Engineering and Physics	yes	15	5	33
081	Art	yes	320	102	32
085	Art Education	yes	23	9	39
090	Art History		109	18	17
092	Asian Studies		34	7	21
097	Astronomy - Physics		24	4	17
675	Atmospheric and Oceanic Sciences	yes	24	6	25
099	Bacteriology		122	11	9
102	Behavioral Science and Law		2	1	50
103	Biochemistry	yes	260	40	15
108	Biological Aspects of Conservation		107	27	25
038	Biological Systems Engineering	yes	35	3	9
112	SED Biology	yes	7	1	14
112	Biology		578	82	14
115	Biomedical Engineering	yes	116	7	6
121	Botany	yes	25	7	28
004	Business: Accounting	yes	320	50	16
009	Business: Actuarial Science	yes	53	9	17
423	Business: Finance, Investment and Banking	yes	430	66	15
569	Business: Information Systems Analysis and Design	yes	42	11	26
575	Business: International Business	yes	47	5	11
623	Business: Management and Human Resources	yes	187	34	18
625	Business: Marketing	yes	363	51	14
846	Business: Operations and Information Management	yes	20	5	25
859	Business: Real Estate and Urban Land Economics	yes	178	28	16
882	Business: Risk Management and Insurance	yes	120	20	17
146	Cartography and Geographic Information Systems		25	8	32
148	Chemical Engineering	yes	252	48	19
153	SED Chemistry	yes	7	1	14
153	Chemistry		116	19	16
157	Chemistry Course		1		0
171	Chinese		20	4	20
174	Civil Engineering	yes	243	55	23
542	Classical Humanities		24	3	13
189	Classics	yes	13	2	15
661	Clinical Laboratory Science	yes	57	13	23
201	Communication Arts	yes	535	88	16
216	Communicative Disorders	yes	69	8	12
216	SED Communicative Disorders	yes	37	5	14
225	Comparative Literature	yes	23	1	4
226	Computer Engineering	yes	180	18	10

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229	Computer Sciences	yes	299	68	23
416	Consumer Science	yes	188	48	26
247	Dairy Science		43	4	9
248	Dance	yes	43	12	28
253	Dietetics	yes	60	18	30
258	SED Earth Science	yes	4		0
261	Economics		481	69	14
382	Electrical Engineering	yes	330	79	24
387	Elementary Education	yes	469	105	22
400	Engineering Mechanics	yes	79	7	9
405	SED English	yes	28	3	11
405	English		597	134	22
409	Entomology		8	2	25
522	Family and Consumer Education		15	4	27
526	Family and Consumer Journalism	yes	51	11	22
436	Food Science		36	11	31
443	Forest Science		27	10	37
445	SED French	yes	5	1	20
445	French		136	15	11
459	Genetics		191	17	9
463	Geography		71	17	24
465	Geological Engineering	yes	28	3	11
470	Geology and Geophysics	yes	64	13	20
477	SED German	yes	2	0	0
477	German		76	10	13
490	Hebrew		36	2	6
499	SED History	yes	17	1	6
499	History		592	129	22
504	History and History of Science		17	3	18
517	History of Science		12	3	25
531	Horticulture		71	24	34
540	Human Development and Family Studies	yes	193	52	27
454	Human Ecology	yes	34	3	9
560	Individual Major	yes	4	1	25
564	Industrial Engineering	yes	152	21	14
690	Intended: Music		35	5	14
574	Interior Design	yes	109	47	43
576	International Relations		96	10	10
579	International Studies		252	47	19
580	Italian		20	5	25
583	SED Japanese	yes	1	1	100
583	Japanese		15	3	20
584	Jewish Studies		14	1	7
585	Journalism	yes	384	59	15
768	Kinesiology	yes	198	31	16
594	Landscape Architecture	yes	109	37	34
596	Languages and Cultures of Asia		15	6	40
598	Latin		4	1	25
553	SED Latin American and Iberian Studies	yes	1		0
553	Latin American and Iberian Studies		49	13	27
608	Legal Studies	yes	275	46	17
621	Linguistics		23	6	26
633	Materials Science and Engineering	yes	53	6	11

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		Total	ever TRF	% ever TRF	
634	Mathematics	yes	225	40	18
634	SED Mathematics	yes	33	5	15
643	Mechanical Engineering	yes	445	101	23
652	Medical Microbiology and Immunology	yes	79	13	16
684	Molecular Biology		84	14	17
690	Music	yes	30	1	3
697	Music: Education	yes	45	11	24
688	Music: Performance	yes	27	6	22
702	Natural Science	yes	3	1	33
000	No Major Code		2411	741	31
711	Nuclear Engineering	yes	53	8	15
712	Nursing	yes	304	119	39
715	Nursing	yes	31	27	87
717	Nutritional Sciences		79	24	30
720	Occupational Therapy	yes	54	11	20
750	Pharmacology and Toxicology		19	4	21
765	Philosophy		138	40	29
780	Physician Assistant	yes	81	47	58
783	Physics	yes	60	11	18
783	SED Physics	yes	3	1	33
796	Plant Pathology		6	1	17
801	Polish		7	1	14
805	SED Political Science	yes	2		0
805	Political Science		940	175	19
810	Portuguese		7	3	43
814	Poultry Science		4	2	50
832	Psychology	yes	479	101	21
861	Recreation Resources Management		25	10	40
868	Rehabilitation Psychology	yes	38	6	16
875	Religious Studies		60	18	30
877	Retailing	yes	72	19	26
886	Rural Sociology		15	5	33
891	Russian		39	10	26
900	Scandinavian Studies		26	7	27
915	Social Studies	yes	21	8	38
916	Social Welfare		144	49	34
918	Social Work	yes	21	3	14
922	Sociology		417	94	23
931	Soil Science		31	12	39
936	SED Spanish	yes	12	2	17
936	Spanish		314	41	13
101	Special Education	yes	74	27	36
949	Statistics		20	3	15
960	Textile and Apparel Design	yes	53	21	40
971	Theatre and Drama	yes	84	19	23
991	Wildlife Ecology		81	17	21
993	Women's Studies	yes	108	23	21
995	Zoology		298	46	15
Total Major Enrollments (Duplicating Headcount)			19336	4162	22
Those in restricted/limited enrollment programs			9627	2005	21
% in restricted/limited enrollment programs			49.8	48.1	

Source: UW-Madison Retention Dataviews; Undergraduate Catalog.

For 83 of 151 majors/programs, the Undergraduate Catalog description indicates that there is some requirement for admission beyond that required for admission to UW-Madison.

JLM UW-Madison Academic Planning and Analysis, 3/11/2004