

Western Illinois University

Program Review 2021-22

PROGRAM: B.S. in Mathematics*

CIP 27.0101

Program Enrollment	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
By location										
Macomb On-Campus	68	51	49	54	47	42	27	27	6	5
Macomb Off-Campus	1	2	-	1	1	1	-	-	9	15
Quad Cities On-Campus	1	-	-	-	-	-	-	-	-	-
Quad Cities Off-Campus	-	1	-	-	-	-	-	1	-	2
TOTAL	70	54	49	55	48	43	27	28	15	22
By sex										
Male	38	23	26	30	32	32	16	14	7	10
Female	32	31	23	25	16	11	11	14	8	12
TOTAL	70	54	49	55	48	43	27	28	15	22
By race/ethnicity										
American Indian or Alaska Native	-	-	-	-	-	-	-	-	-	-
Asian	2	2	2	-	-	-	2	1	1	1
Black or African American	13	7	4	6	5	10	7	7	1	1
Hispanic	3	2	2	9	8	7	4	3	2	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	-	-	-
International	-	-	3	1	-	-	-	1	1	3
Two or more races	1	1	1	-	1	1	2	2	1	1
White	50	41	36	37	32	24	12	14	9	14
Unknown	1	1	1	2	2	1	-	-	-	-
TOTAL	70	54	49	55	48	43	27	28	15	22
By admission type (freshmen/transfer)										
Number entered as new freshmen	16	11	5	14	6	10	4	8	2	6
Number entered as new transfers	8	5	4	5	6	1	2	3	-	3
By second major (added FY19)	-	-	-	-	-	-	2	1	2	3
Program Degrees Conferred (Undergraduate)	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21
By race/ethnicity										
American Indian or Alaska Native	-	-	-	-	-	-	-	-	-	-
Asian	-	-	-	2	-	-	-	-	-	1
Black or African American	-	-	3	1	-	1	-	-	2	2
Hispanic	-	-	1	-	-	-	2	1	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	-	-	-
International	-	-	-	-	-	-	-	-	-	-
Two or more races	-	-	-	-	-	-	-	-	1	-
White	6	11	10	7	8	7	12	5	2	3
Unknown	2	-	-	-	-	1	-	-	-	-
TOTAL	8	11	14	10	8	9	14	6	6	6
New Student Information (entering freshmen in program)	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Average composite SAT score	-	-	-	-	-	-	-	-	1090.0	1145.0
Average composite ACT score	22.5	27.5	25.6	23.2	25.2	23.3	26.0	27.7	-	20.0
Percent entering freshmen w/cumulative ACT > 23	37.5	72.7	40.0	50.0	50.0	55.6	66.7	100.0	-	-
Average high school class rank	60.0	85.9	47.0	74.0	84.5	67.7	83.3	78.0	-	97.0
Percent in top 25%	33.3	87.5	25.0	66.7	83.3	50.0	100.0	60.0	-	100.0
Average high school GPA	3.238	3.698	2.993	3.598	3.667	3.338	3.583	3.830	3.549	4.042

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Fall Enrollment										
University	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Chicago State University	44	.	30	28	18	14	12	16	17	.
Eastern Illinois University	96	.	77	62	43	39	36	39	41	.
Governors State University	66	.	45	33	34	37	38	32	21	.
Illinois State University	374	.	369	351	352	337	304	335	350	.
Northeastern Illinois University	216	.	121	115	98	86	87	71	69	.
Northern Illinois University	259	.	221	208	191	190	195	183	129	.
SIU Carbondale	56	.	65	58	57	33	22	21	17	.
SIU Edwardsville	92	.	81	84	101	92	88	74	72	.
U of I at Chicago	132	.	97	94	78	104	103	124	100	.
U of I at Springfield	148	.	141	110	109	91	84	69	65	.
U of I at Urbana/Champaign	443	.	529	578	605	579	622	633	614	.
Western Illinois University	70	54	49	55	48	43	27	28	15	22

Fiscal Year Degrees Conferred										
University	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Chicago State University	13	7	7	6	6	5	3	1	1	3
Eastern Illinois University	33	15	20	17	17	13	7	8	3	7
Governors State University	22	20	14	15	15	3	7	15	13	3
Illinois State University	75	81	71	61	59	74	73	57	69	69
Northeastern Illinois University	29	35	26	23	25	22	16	13	22	32
Northern Illinois University	62	77	55	54	62	54	44	51	57	38
SIU Carbondale	15	16	12	18	9	18	12	6	6	5
SIU Edwardsville	16	20	15	17	14	22	19	15	21	18
U of I at Chicago	43	40	51	32	26	20	22	19	21	36
U of I at Springfield	14	30	27	30	25	27	24	19	9	13
U of I at Urbana/Champaign	97	90	103	117	132	154	135	147	156	157
Western Illinois University	8	11	14	10	8	9	14	6	6	6

Fiscal Year Undergraduate Discipline Cost per Credit Hour										
University	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Western Illinois University	114	115	124	135	138	150	167	188	199	.

Fiscal Year Undergraduate Credit Hours per Staff Year										
University	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Western Illinois University	921	828	801	774	757	753	683	650	591	.