

Ohio Department of Higher Ed Data provided to the Data Subcommittee 4

Cohort: Pre-Ohio Math Initiative, Students entering the Ohio Public System for the first time during the 2012-2013 academic year.

Data up to the present; to be augmented periodically as students continue.

Record for each student/course/term.

Variables: Student ID, Campus, Course, Subject, Level, Credit Hours, Grade.

Data for students who attended University of Toledo at some point.

Number of total students: 4241

Number that only attended Toledo: 2274

Number spending time at 2 institutions: 1615

Number spending time at 3 institutions: 311

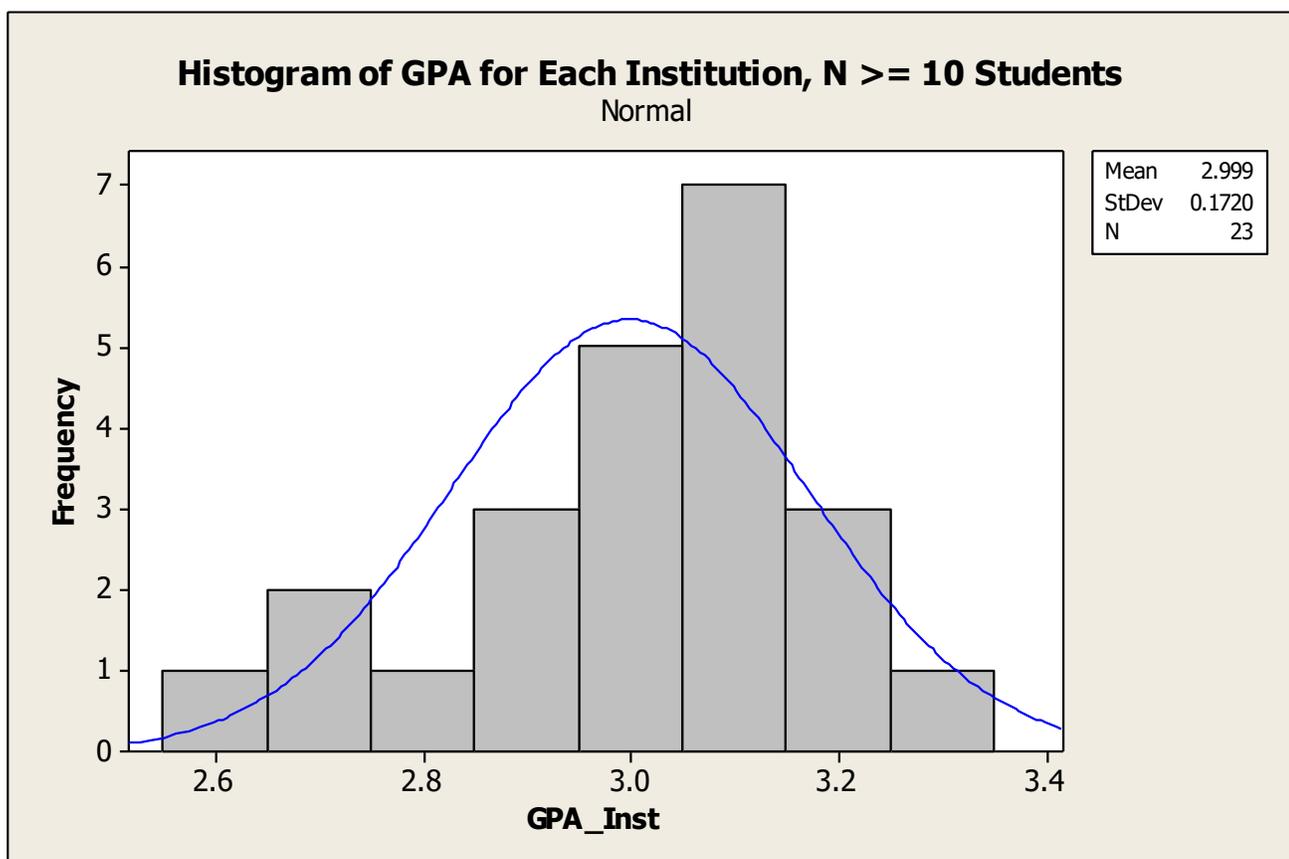
Number spending time at 4 institutions: 38

Number spending time at 5 institutions: 2

Number spending time at 6 institutions: 1

Number of other institutions attended by UT students: 33

Grade Data from all students who attended UT. These are Institution GPA's for institutions with at least 10 students who also attended UT at some point. No outliers, that's a good thing!



<u>Row</u>	<u>Institution</u>	<u>Number of Students</u>
1	TLDO	4241
2	OSCC	987
3	CYCC	281
4	CSCC	124
5	OHSU	117
6	BGSU	111
7	LCCC	81
8	KENT	79
9	CLEV	59
10	LKCC	45
11	CINC	43
12	NSCC	43
13	TRRA	42
14	SNCL	41
15	AKRN	39
16	OHUN	38

<u>Row</u>	<u>Institution</u>	<u>Number of Students</u>
17	WSUN	31
18	CNST	31
19	MIAM	30
20	SSCT	29
21	LMTC	28
22	YNGS	16
23	CLRK	15
24	CNTL	8
25	EDSN	8
26	NCTC	6
27	COTC	6
28	MRTC	5
29	SHAW	4
30	JEFF	3
31	MATC	3
32	RGCC	2
33	WSCC	1

Success (non-DFW) Rates for QR.

Limited to students who had no other math course on their UT transcript.

Broken down by ACT Math score ≤ 17 or ≥ 18 , Call these " ≤ 17 " and " ≥ 18 "

AND by having a co-requisite lab (CR Lab) or not.

In our pilot, students were more-or-less randomly assigned to having an option for the co-requisite lab, then placed into according to placement criteria, mainly ACT Math score.

Overall Success: 75.4% n=353

No CR Lab 73.4% n=297

CR Lab 80.0% n=60

≤ 17 68.1% n=166

≥ 18 81.8% n=187

ACT: | ≤ 17 ≥ 18

No CR Lab | **61.7% n=128** 84.2% n=165

CR Lab | **89.5% n=38** 63.6% n=22

(4 students have DFW: 0W) (8 students have DFW: 3W)