

2011-12 MATH 48 Tracking

Starting Level	F11 Attempt Math 48A	Pass 48A	W12 Attempt Math 48B	Pass 48B	S12 Attempt Math 48C	Pass 48C
Math 48A	101	43	43	23	21	14
% of starting cohort	100%	43%	43%	23%	21%	14%
% from previous step	---	43%	100%	53%	91%	67%

Tracks students who attempt MATH 48A in F11 and complete the sequence by S12.

Based on enrollment in MATH 48A and not placement into MATH 48A.

Table includes only those students who were successful at each stage.

Excludes students who attempted MATH prior to F11.

Twenty-five students repeated Math 48A in W12 (25%) and three students attempted in Math 48A F11, W12 and S12; ultimately, seven out of the 25 students successfully completed Math 48A in W12 or S12. Fifteen students repeated Math 48B in W12 and S12; nine successfully passed 48B in S12.

E. Kuo
11.13.12

2011-12 MATH 1 Tracking

Starting Level	F11 Attempt Math 1A	Pass 1A	W12 Attempt Math 1B	Pass 1B	S12 Attempt Math 1C	Pass 1C
Math 1A	164	115	90	71	40	35
% of starting cohort	100%	70%	55%	43%	24%	21%
% from previous step	---	70%	78%	79%	56%	88%

Tracks students who attempt MATH 1A in F11 and complete the sequence by S12.

Based on enrollment in MATH 1A and not placement into MATH 1A.

Table includes only those students who were successful at each stage.

Excludes students who attempted MATH prior to F11.

Twenty-three students repeated Math 1A in W12 (14%) and 6 students attempted in Math 1A in F11, W12 and S12; ultimately, 18 out of 23 students successfully completed Math 1A. Twelve students repeated Math 1B in W12 and S12; five were successful in S12.

2011-12 CHEM 1 Tracking

Starting Level	F11 Attempt CHEM 1A	Pass 1A	W12 Attempt CHEM 1B	Pass 1B	S12 Attempt CHEM 1C	Pass 1C
CHEM 1A	141	110	70	63	45	41
% of starting cohort	100%	78%	50%	45%	32%	29%
% from previous step	---	78%	90%	90%	71%	91%

Tracks students who attempt CHEM 1A in F11 and complete the sequence by S12.

Based on enrollment in CHEM 1A and not placement into CHEM 1A.

Table includes only those students who were successful at each stage.

Excludes students who attempted CHEM prior to F11.

Nine students repeated CHEM 1A in W12 (6%); six out of nine students successfully completed CHEM 1A in W12. One student attempted CHEM 1A in F11 and S12 and passed in S12. Two students attempted CHEM 1B in W12 and S12; both passed in S12.

2011-12 CHEM 12 Tracking

Starting Level	F11 Attempt CHEM 12A	Pass 12A	W12 Attempt CHEM 12B	Pass 12B	S12 Attempt CHEM 12C	Pass 12C
CHEM 1A	94	68	56	48	41	29
% of starting cohort	100%	72%	60%	51%	44%	31%
% from previous step	---	72%	82%	86%	85%	71%

Tracks students who attempt CHEM 12A in F11 and complete the sequence by S12.

Based on enrollment in CHEM 12A and not placement into CHEM 12A.

Table includes only those students who were successful at each stage.

Excludes students who attempted CHEM prior to F11.

Nine students repeated CHEM 12A in W12 (10%); five out of nine students successfully passed CHEM 12A in W12. Three students repeated CHEM 12B in S12; two of the three students successfully passed CHEM 12B in S12.

2011-12 PHYS 2 Tracking

Starting Level	F11 Attempt PHYS 2A	Pass 2A	W12 Attempt PHYS 2B	Pass 2B	S12 Attempt PHYS 2C	Pass 2C
PHYS 2A	98	68	29	25	20	18
% of starting cohort	100%	69%	30%	26%	20%	18%
% from previous step	---	69%	43%	86%	80%	90%

Tracks students who attempt PHYS 2A in F11 and complete the sequence by S12.

Table includes only those students who were successful at each stage.

Excludes students who attempted PHYS prior to F11.

Six students repeated PHYS 2A in W12 (6%); two out of six students successfully completed PHYS 2A in W12 (33%).

One student attempted PHYS 12A in F11, W12 and S12 and was not successful.

One student attempted PHYS 12B in W12 and S12 and was not successful.

2011-12 PHYS 4 Tracking

Starting Level	F11 Attempt PHYS 4A	Pass4A	W12 Attempt PHYS 4B	Pass 4B	S12 Attempt PHYS 4C	Pass 4C
PHYS 4A	55	28	18	14	13	13
% of starting cohort	100%	51%	64%	25%	24%	24%
% from previous step	---	51%	64%	78%	93%	100%

Tracks students who attempt PHYS 4A in F11 and complete the sequence by S12.

Table includes only those students who were successful at each stage.

Excludes students who attempted PHYS prior to F11.

Fourteen students repeated PHYS 4A in W12 (25%); 11 out of the 14 students successfully passed PHYS 4A in W12 (79%).

Two students attempted PHYS 4A in F11, W12 and S12; both were unsuccessful.

Two students repeated PHYS 4B in S12; one successfully passed PHYS 4B in S12.