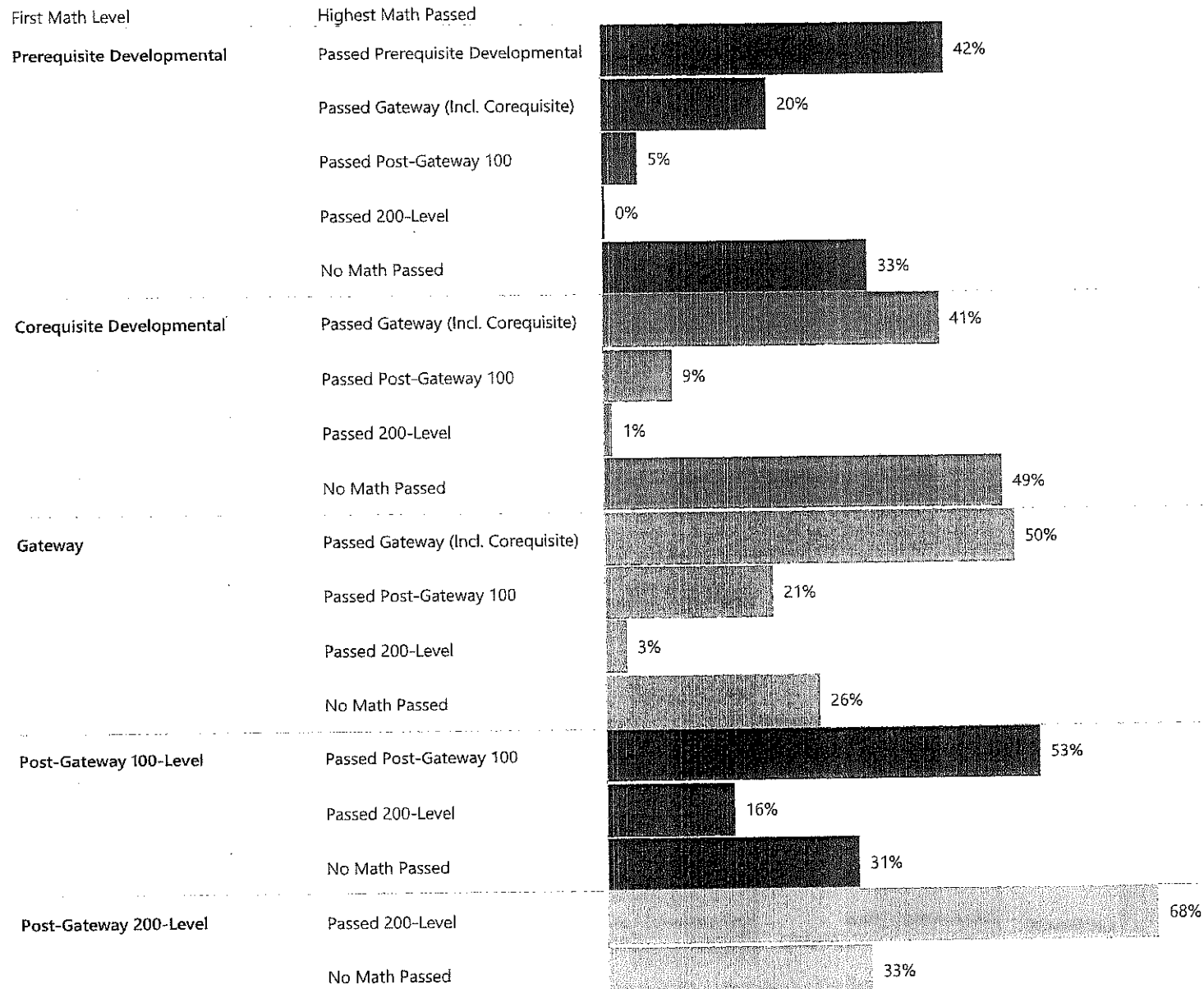


Cohort Math Progression Statistics: **Quinebaug Valley CC** New and Transfer-in Degree-Seekers, Fall 2014 - Spring 2019

First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
Prerequisite Developmental	975	46%	9 months	35%	24%	13 months	1.97	12%	8%	1%
Corequisite Developmental	94	100%	3 months	63%	48%	7 months	2.03	4%	22%	1%
Gateway	751	100%	2 months	83%	73%	5 months	2.54	12%	34%	5%
Post-Gateway 100-Level	216	0%		0%	0%				100%	23%
Post-Gateway 200-Level	40	0%		0%	0%				0%	100%
No Math	1,518	0%		0%	0%				0%	0%
Grand Total	3,594	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

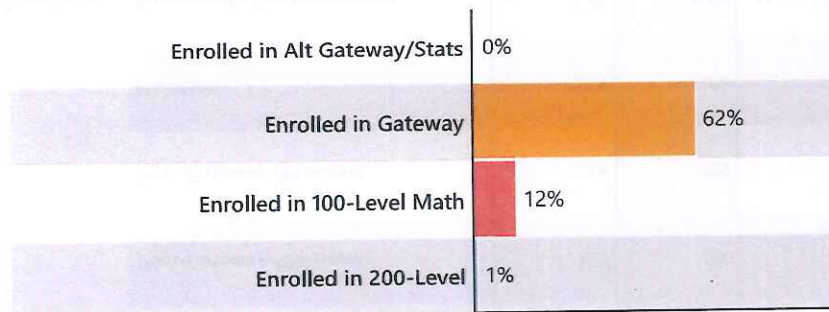
Math Level Progression (Pass Rate) based on First Placement



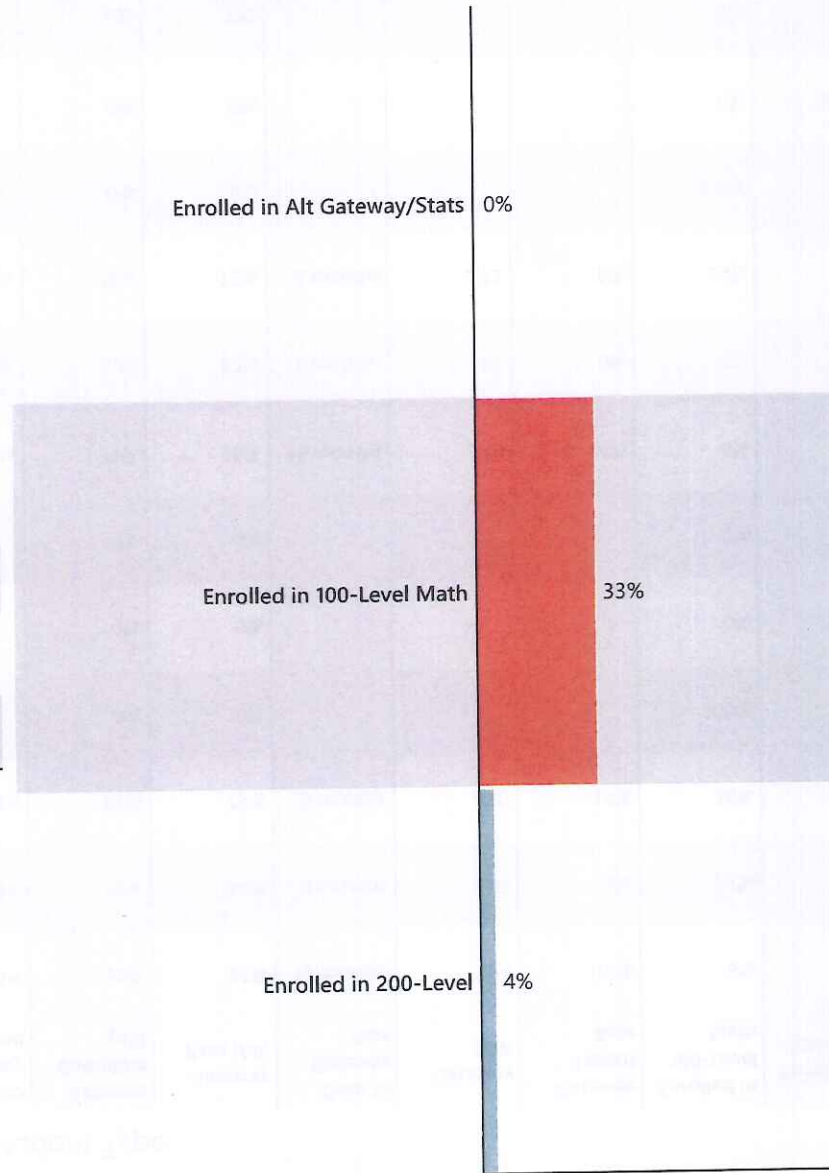
Math Level Progression (Enrollment Rate) by Course Completion

Quinebaug Valley CC Completed Low-Level Statistics

Quinebaug Valley CC Completed Developmental Math



Quinebaug Valley CC Completed Gateway Math



Quinebaug Valley CC Completed Alternative Gateway

Quinebaug Valley Cohort Math Progression Statistics by Student Type

Type	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
First Time	Prerequisite Developmental	828	47%	9 months	35%	24%	13 months	1.94	12%	8%	1%
	Corequisite Developmental	73	100%	2 months	58%	44%	8 months	1.88	5%	21%	1%
	Gateway	600	100%	2 months	85%	73%	5 months	2.50	14%	36%	6%
	Post-Gateway 100-Level	125	0%		0%	0%				100%	27%
	Post-Gateway 200-Level	13	0%		0%	0%				0%	100%
	No Math	734	0%		0%	0%				0%	0%
Transfer-In	Prerequisite Developmental	147	40%	11 months	31%	26%	13 months	2.20	14%	6%	1%
	Corequisite Developmental	21	100%	3 months	81%	62%	6 months	2.51	0%	29%	0%
	Gateway	151	100%	3 months	78%	72%	6 months	2.73	6%	24%	2%
	Post-Gateway 100-Level	91	0%		0%	0%				100%	16%
	Post-Gateway 200-Level	27	0%		0%	0%				0%	100%
	No Math	784	0%		0%	0%				0%	0%
Grand Total		3,594	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

Quinebaug Valley Cohort Math Progression Statistics by Enrollment Level

Enroll. Level	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
Full Time	Prerequisite Developmental	479	55%	8 months	40%	27%	12 months	1.81	14%	9%	1%
	Corequisite Developmental	62	100%	3 months	61%	47%	8 months	2.01	5%	21%	0%
	Gateway	456	100%	1 months	84%	74%	4 months	2.49	13%	40%	5%
	Post-Gateway 100-Level	153	0%		0%	0%				100%	25%
	Post-Gateway 200-Level	29	0%		0%	0%				0%	100%
	No Math	410	0%		0%	0%				0%	0%
Part Time	Prerequisite Developmental	496	37%	11 months	29%	22%	14 months	2.20	10%	6%	1%
	Corequisite Developmental	32	100%	2 months	66%	50%	5 months	2.06	3%	25%	3%
	Gateway	295	100%	3 months	82%	72%	6 months	2.63	11%	23%	4%
	Post-Gateway 100-Level	63	0%		0%	0%				100%	16%
	Post-Gateway 200-Level	11	0%		0%	0%				0%	100%
	No Math	1,108	0%		0%	0%				0%	0%
Grand Total		3,594	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

Quinebaug Valley Cohort Math Progression Statistics by First Term

First Term	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
Fall	Prerequisite Developmental	743	51%	9 months	38%	26%	13 months	1.96	12%	8%	1%
	Corequisite Developmental	70	100%	3 months	63%	47%	8 months	2.02	6%	23%	1%
	Gateway	605	100%	2 months	84%	74%	5 months	2.54	13%	37%	5%
	Post-Gateway 100-Level	162	0%		0%	0%				100%	26%
	Post-Gateway 200-Level	28	0%		0%	0%				0%	100%
	No Math	919	0%		0%	0%				0%	0%
Other	Prerequisite Developmental	232	30%	11 months	22%	17%	14 months	2.06	11%	5%	1%
	Corequisite Developmental	24	100%	1 months	63%	50%	6 months	2.06	0%	21%	0%
	Gateway	146	100%	2 months	82%	69%	5 months	2.54	10%	18%	3%
	Post-Gateway 100-Level	54	0%		0%	0%				100%	13%
	Post-Gateway 200-Level	12	0%		0%	0%				0%	100%
	No Math	599	0%		0%	0%				0%	0%
Grand Total		3,594	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

Quinebaug Valley Cohort Math Progression Statistics by Age Group

Age Group	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
18 to 21	Prerequisite Developmental	491	48%	9 months	35%	20%	12 months	1.65	14%	9%	0%
	Corequisite Developmental	45	100%	2 months	51%	36%	7 months	1.58	4%	13%	2%
	Gateway	505	100%	1 months	82%	70%	4 months	2.35	14%	34%	5%
	Post-Gateway 100-Level	146	0%		0%	0%				100%	23%
	Post-Gateway 200-Level	19	0%		0%	0%				0%	100%
	No Math	611	0%		0%	0%				0%	0%
All Other	Prerequisite Developmental	484	44%	10 months	34%	28%	13 months	2.34	9%	7%	1%
	Corequisite Developmental	49	100%	3 months	73%	59%	7 months	2.40	4%	31%	0%
	Gateway	246	100%	3 months	86%	80%	7 months	2.94	7%	33%	4%
	Post-Gateway 100-Level	70	0%		0%	0%				100%	21%
	Post-Gateway 200-Level	21	0%		0%	0%				0%	100%
	No Math	907	0%		0%	0%				0%	0%
Grand Total		3,594	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

Quinebaug Valley Cohort Math Progression Statistics by Gender

Gender	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
Women	Prerequisite Developmental	578	53%	9 months	42%	29%	13 months	2.04	12%	9%	0%
	Corequisite Developmental	35	100%	4 months	51%	49%	8 months	1.93	0%	20%	0%
	Gateway	378	100%	2 months	86%	77%	5 months	2.71	11%	35%	3%
	Post-Gateway 100-Level	97	0%		0%	0%				100%	18%
	Post-Gateway 200-Level	11	0%		0%	0%				0%	100%
	No Math	844	0%		0%	0%				0%	0%
Men	Prerequisite Developmental	397	36%	8 months	24%	17%	13 months	1.82	12%	6%	1%
	Corequisite Developmental	59	100%	2 months	69%	47%	7 months	2.08	7%	24%	2%
	Gateway	373	100%	2 months	80%	69%	5 months	2.37	13%	32%	6%
	Post-Gateway 100-Level	119	0%		0%	0%				100%	27%
	Post-Gateway 200-Level	29	0%		0%	0%				0%	100%
	No Math	673	0%		0%	0%				0%	0%
Grand Total		3,593	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

Quinebaug Valley Cohort Math Progression Statistics by Race and Ethnicity

Race/ Ethnicity	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
Black or Hispanic	Prerequisite Developmental	274	37%	9 months	26%	16%	14 months	1.83	8%	4%	0%
	Corequisite Developmental	13	100%	7 months	46%	31%	15 months	1.67	0%	23%	0%
	Gateway	111	100%	3 months	75%	67%	6 months	2.25	10%	23%	3%
	Post-Gateway 100-Level	24	0%		0%	0%				100%	13%
	Post-Gateway 200-Level	2	0%		0%	0%				0%	100%
	No Math	368	0%		0%	0%				0%	0%
White, non- Hispanic	Prerequisite Developmental	635	49%	9 months	38%	27%	12 months	2.00	13%	8%	1%
	Corequisite Developmental	73	100%	2 months	66%	51%	7 months	2.06	5%	22%	1%
	Gateway	581	100%	2 months	86%	75%	5 months	2.60	12%	36%	5%
	Post-Gateway 100-Level	176	0%		0%	0%				100%	23%
	Post-Gateway 200-Level	32	0%		0%	0%				0%	100%
	No Math	1,029	0%		0%	0%				0%	0%
Other/ Unknown	Prerequisite Developmental	66	52%	12 months	38%	30%	15 months	2.09	21%	17%	3%
	Corequisite Developmental	8	100%	0 months	63%	50%	4 months	2.28	0%	25%	0%
	Gateway	59	100%	3 months	76%	64%	5 months	2.45	17%	29%	3%
	Post-Gateway 100-Level	16	0%		0%	0%				100%	31%
	Post-Gateway 200-Level	6	0%		0%	0%				0%	100%
	No Math	120	0%		0%	0%				0%	0%
Grand Total		3,593	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

Quinebaug Valley Cohort Math Progression Statistics by Pell Status

Pell Status	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
Pell Student	Prerequisite Developmental	707	43%	9 months	32%	22%	13 months	1.95	10%	6%	1%
	Corequisite Developmental	63	100%	3 months	57%	44%	8 months	2.05	6%	25%	0%
	Gateway	438	100%	2 months	80%	71%	5 months	2.50	11%	30%	4%
	Post-Gateway 100-Level	106	0%		0%	0%				100%	19%
	Post-Gateway 200-Level	17	0%		0%	0%				0%	100%
	No Math	707	0%		0%	0%				0%	0%
No Pell Record	Prerequisite Developmental	268	52%	8 months	43%	29%	12 months	2.01	17%	11%	1%
	Corequisite Developmental	31	100%	2 months	74%	55%	6 months	1.99	0%	16%	3%
	Gateway	313	100%	2 months	88%	75%	5 months	2.59	13%	39%	6%
	Post-Gateway 100-Level	110	0%		0%	0%				100%	26%
	Post-Gateway 200-Level	23	0%		0%	0%				0%	100%
	No Math	810	0%		0%	0%				0%	0%
Grand Total		3,593	36%	4 months	28%	23%	7 months	2.31	11%	16%	4%

Quinebaug Valley Cohort Math Progression Statistics by Legacy Status

First Gen	First Math Level	Students	Enrolled in Gateway	Time to Gateway Enroll	Gateway Complete (All)	Gateway Pass (All)	Time to Gateway Pass	Gateway GPA	Gateway Repeat Rate	Enrolled in 100-Level Math	Enrolled in 200-Level
First Generation	Prerequisite Developmental	561	45%	9 months	33%	25%	13 months	2.09	9%	7%	1%
	Corequisite Developmental	42	100%	2 months	60%	45%	7 months	2.09	2%	21%	2%
	Gateway	366	100%	2 months	81%	72%	5 months	2.48	9%	30%	5%
	Post-Gateway 100-Level	98	0%		0%	0%				100%	28%
	Post-Gateway 200-Level	15	0%		0%	0%				0%	100%
	No Math	823	0%		0%	0%				0%	0%
Legacy	Prerequisite Developmental	228	48%	10 months	34%	22%	13 months	1.76	16%	7%	1%
	Corequisite Developmental	32	100%	4 months	75%	56%	8 months	2.11	3%	25%	0%
	Gateway	241	100%	2 months	86%	76%	5 months	2.58	15%	34%	5%
	Post-Gateway 100-Level	75	0%		0%	0%				100%	15%
	Post-Gateway 200-Level	17	0%		0%	0%				0%	100%
	No Math	490	0%		0%	0%				0%	0%
Grand Total		2,988	35%	5 months	27%	22%	8 months	2.32	11%	15%	4%