

Estimated Impact of Proposed GE Alignment Plans on Upper-Division GE Enrollment

Executive Summary

- These estimates are for upper-division GE enrollment only. Lower-division GE patterns do not change under any of the alignment plans.
- Section B will see significant increase in upper-division enrollment under all plans; shift will largely come from lower division B. The total B units required will increase by 1 unit under all plans, so there will be an overall increase in B.
 - Other shifts could be offset by listing courses in both their original Section and Section B if they meet at least two SLOs of the Sciences as well as the development of new courses in Section B.
- Section E will see substantial decrease in upper-division enrollment under all plans; shift will largely go to lower division E since the total E units required will not change.
- Plan 0 (Option 0 from Senate) strict compliance – would result in largest impact to Section F enrollment.
- Plan 2 (Option 4 from Senate) would likely result in nearly no change in F enrollment, and less than 5% decrease in C and D enrollment.
- Plan 3 (Option 5 from Senate) would likely result in sizable decrease in C and D enrollment, and sizable increase in F enrollment.
- Plan 4 (Option 6 from Senate) would likely result in nearly no change in C and D enrollment, and a small decrease in F enrollment.
- Plan 5 (Option 7 from Senate) would likely result in a sizable decrease in C and D enrollment, and a sizable increase in F enrollment.
- Students abide by the catalog year in which they begin at the university (FTF) or at their community college (FTT). As a consequence, minimal impact is expected prior to Fall 2021; most new FTF will not begin upper-division GE until 60+ units and new GE plan will begin Fall 2021 for new FTT. The new GE plan will largely be phased in beginning Fall 2024.

Methodology

Estimates were made by projecting shifts in upper-division GE enrollments under each proposed alignment plan based on actual upper-division GE enrollment patterns of 2016-17 & 2017-18 degree recipients, separately for FTF and FTT entrants.

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Plan 0 (Option 0 from Senate) – 3 units each in B, C, D

	Fall 2021			Fall 2024		
	increase	neutral	decrease	increase	neutral	Decrease
B	132-259%			502-517%		
C	8-15%			29-31%		
D	10-19%			36-38%		
E			15-29%			57-59%
F			15-29%			56-57%

Plan 2 (Option 4 from Senate) – 3 in B, 6 in C, D, F (max of 3 in C, D)

	Fall 2021			Fall 2024		
	increase	neutral	decrease	increase	neutral	Decrease
B	132-259%			502-517%		
C			1-2%			3-4%
D		X				2%
E			16-31%			60-61%
F		X			X	

Plan 3 (Option 5 from Senate) – 3 in B, 3 in F, 3 in C or D

	Fall 2021			Fall 2024		
	increase	neutral	decrease	increase	neutral	Decrease
B	132-259%			502-517%		
C			3-6%			12%
D			2-5%			9-10%
E			16-31%			61-62%
F	3-6%			12%		

Plan 4 (Option 6 from Senate) – 3 in B, 6 in any two of C, D, F

	Fall 2021			Fall 2024		
	increase	neutral	decrease	increase	neutral	Decrease
B	132-259%			502-517%		
C		X			X	
D		X			X	
E			16-31%			60-61%
F			1-2%			4%

Plan 5 (Option 7 from Senate) – 3 in B, 3 in F, 3 in C, D, or F

	Fall 2021			Fall 2024		
	increase	neutral	decrease	increase	neutral	Decrease
B	133-261%			505-522%		
C			4-8%			16-17%
D			3-7%			14%
E			16-31%			61-62%
F	4-9%			18%		

NOTE: all increases/decreases represent estimated changes from Fall 2018 enrollment baseline.