

Methodology to estimate participation by education and economic activity

	1: Full-time employment	2: Part-time employment	3: Unemployed	4: Economically Inactive	Total
A: Full-time education	(Number in full-time education) x (APS: Proportion of full-time education in full-time employment)	(Number in full-time education) x (APS: Proportion of full-time education in part-time employment)	(Number in full-time education) x (APS: Proportion of full-time education unemployed)	(Number in full-time education) x (APS: Proportion of full-time education inactive)	Number in full-time education
B: Part-time education	(Number in part-time education) x (APS: Proportion of part-time education in full-time employment)	(Number in part-time education) x (APS: Proportion of part-time education in part-time employment)	(Number in part-time education) x (APS: Proportion of part-time education unemployed)	(Number in part-time education) x (APS: Proportion of part-time education inactive)	Number in part-time education
C: Training	[(Number in work-based learning) x (APS: Proportion of government supported training and apprentice in full-time employment) x (LLWR: Proportion of work based learning in employment)] + [(Mid-year population – Number in education or work-based learning)] x (APS: Proportion of not in education in full-time employment) x (APS: Proportion of full-time employment and not in education with off job training)]	[(Number in work based learning) x (APS: Proportion of government supported training and apprentice in part-time employment) x (LLWR: Proportion of work based learning in employment)] + [(Mid-year population – Number in education or work based learning)] x (APS: Proportion of not in education in part-time employment) x (APS: Proportion of part-time employment and not in education with off job training)]	(Number in work based learning) x (LLWR: Proportion of work based learning unemployed)	(Number in work based learning) x (LLWR: Proportion of work based learning inactive)	Number in work based learning + Number in employment with off-job training
D: Not in education or training	[(Number not in education or work based learning) x (APS: Proportion not in education/work based learning in full-time employment)] - [(Number not in education or work-based learning) x (APS: Proportion of not in education in full-time employment) x (APS: Proportion of full-time employment and not in education with off job training)]	[(Number not in education or work based learning) x (APS: Proportion not in education/work based learning in part-time employment)] - [(Number not in education or work based learning) x (APS: Proportion of not in education in part-time employment) x (APS: Proportion of part-time employment and not in education with off job training)]	(Number not in education or work based learning) x (APS: Proportion not in education/work based learning unemployed)	(Number not in education or work based learning) x (APS: Proportion not in education/work based learning inactive)	Number not in education or training
Total	Number in full-time employment	Number in part-time employment	Number unemployed	Number inactive	End-Year Population Estimate