

University Participation - Tables

Measures of Student Progress and Outcomes

February 2012

OVERALL PARTICIPATION

Number of *students enrolled full-time in a province*, divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time Enrolment	Population 18-24	Overall Participation Rate	Full-Time Enrolment	Population 18-24	Overall Participation Rate
2004-2005	20141	70063	28.7%	36072	87750	41.1%
2005-2006	20083	68626	29.3%	35549	87315	40.7%
2006-2007	19201	67382	28.5%	34792	86754	40.1%
2007-2008	18657	66728	28.0%	33599	86702	38.8%
2008-2009	18122	66898	27.1%	33253	87580	38.0%
2009-2010	18045	67354	26.8%	34078	88757	38.4%
2010-2011	18171	67910	26.8%	35207	89932	39.1%

	Prince Edward Island			Canada		
	Full-Time Enrolment	Population 18-24	Overall Participation Rate	Full-Time Enrolment	Population 18-24	Overall Participation Rate
2004-2005	3382	13427	25.2%	887796	3081998	28.8%
2005-2006	3368	13383	25.2%	898155	3100719	29.0%
2006-2007	3374	13118	25.7%	916755	3118696	29.4%
2007-2008	3251	13142	24.7%	917613	3158753	29.0%
2008-2009	3371	13344	25.3%	948558	3210074	29.6%
2009-2010	3543	13754	25.8%	n/a	3260706	n/a
2010-2011	3676	14304	25.7%	n/a	3316200	n/a

Notes: n/a: not available

International students enrolled in offshore programs are excluded (753 full-time students in 2010-2011)

Sources: *Maritime enrolment data*: Maritime Provinces Higher Education (MPHEC) Commission Postsecondary Student Information System database (PSIS); *Canada enrolment data*: Statistics Canada PSIS; *Population data*: Statistics Canada CANSIM Table 051-0001.

HOME PROVINCE PARTICIPATION

Number of *students enrolled full-time in their home province* divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time Home Province Enrolment	Population 18-24	Home Province Participation Rate	Full-Time Home Province Enrolment	Population 18-24	Home Province Participation Rate
2004-2005	13807	70063	19.7%	21211	87750	24.2%
2005-2006	13923	68626	20.3%	20274	87315	23.2%
2006-2007	13306	67382	19.7%	19910	86754	22.9%
2007-2008	13080	66728	19.6%	19236	86702	22.2%
2008-2009	12740	66898	19.0%	18736	87580	21.4%
2009-2010	12668	67354	18.8%	18850	88757	21.2%
2010-2011	12648	67910	18.6%	18875	89932	21.0%

	Prince Edward Island		
	Full-Time Home Province Enrolment	Population 18-24	Home Province Participation Rate
2004-2005	2572	13427	19.2%
2005-2006	2549	13383	19.0%
2006-2007	2542	13118	19.4%
2007-2008	2411	13142	18.3%
2008-2009	2435	13344	18.2%
2009-2010	2566	13754	18.7%
2010-2011	2581	14304	18.0%

Sources: *Maritime enrolment data:* MPHEC PSIS database; *Population data:* Statistics Canada CANSIM Table 051-0001

MARITIME PARTICIPATION OF RESIDENTS

Number of *provincial residents enrolled full-time in any Maritime university* divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time Enrolment NB Residents in Maritime universities	Population 18-24	Maritime Participation Rate of Residents	Full-Time Enrolment NS Residents in Maritime universities	Population 18-24	Maritime Participation Rate of Residents
2004-2005	16312	70063	23.3%	23216	87750	26.5%
2005-2006	16410	68626	23.9%	22253	87315	25.5%
2006-2007	15788	67382	23.4%	21759	86754	25.1%
2007-2008	15482	66728	23.2%	21054	86702	24.3%
2008-2009	15071	66898	22.5%	20487	87580	23.4%
2009-2010	15003	67354	22.3%	20558	88757	23.2%
2010-2011	15034	67910	22.1%	20590	89932	22.9%

	Prince Edward Island		
	Full Time Enrolment PE Residents in Maritime universities	Population 18-24	Maritime Participation Rate of Residents
2004-2005	3847	13427	28.7%
2005-2006	3759	13383	28.1%
2006-2007	3788	13118	28.9%
2007-2008	3642	13142	27.7%
2008-2009	3649	13344	27.3%
2009-2010	3727	13754	27.1%
2010-2011	3778	14304	26.4%

Sources: *Maritime enrolment data:* MPHEC PSIS database; *Population data:* Statistics Canada CANSIM Table 051-0001

NATIONAL PARTICIPATION OF MARITIMERS

Number of provincial residents enrolled full-time in a Canadian university divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time Enrolment of NB Residents in Canadian Universities	Population 18-24	National Participation Rate of NB Residents	Full-Time Enrolment of NS Residents in Canadian Universities	Population 18-24	National Participation Rate of NS Residents
2004-2005	18336	70063	26.2%	26100	87750	29.7%
2005-2006	18900	68626	27.5%	24831	87315	28.4%
2006-2007	18096	67382	26.9%	25065	86754	28.9%
2007-2008	17724	66728	26.6%	25191	86702	29.1%
2008-2009	17547	66898	26.2%	24051	87580	27.5%
2009-2010	n/a	67354	n/a	n/a	88757	n/a
2010-2011	n/a	67910	n/a	n/a	89932	n/a

	Prince Edward Island			Canada		
	Full-Time Enrolment of PE Residents in Canadian Universities	Population 18-24	National Participation Rate of PE Residents	Full-Time Enrolment of Canadian Students in Canadian Universities	Canada Population 18-24	National Participation Rate of Canadians
2004-2005	4209	13427	31.3%	712950	3081998	23.1%
2005-2006	4158	13383	31.1%	732051	3100719	23.6%
2006-2007	4248	13118	32.4%	744924	3118696	23.9%
2007-2008	4059	13142	30.9%	745932	3158753	23.6%
2008-2009	4062	13344	30.4%	778782	3210074	24.3%
2009-2010	n/a	13754	n/a	n/a	3260706	n/a
2010-2011	n/a	14304	n/a	n/a	3316200	n/a

Sources: *Canada enrolment data:* Statistics Canada PSIS; *Population data:* Statistics Canada CANSIM Table 051-0001.

HOME PROVINCE 18-24 PARTICIPATION

Number of *students aged 18-24 enrolled full-time in their home province* divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time 18-24 Home Province Enrolment	Population 18-24	Home Province 18-24 Participation Rate	Full-Time 18-24 Home Province Enrolment	Population 18-24	Home Province 18-24 Participation Rate
2004-2005	11489	70063	16.4%	17227	87750	19.6%
2005-2006	11581	68626	16.9%	16511	87315	18.9%
2006-2007	11122	67382	16.5%	16156	86754	18.6%
2007-2008	10917	66728	16.4%	16105	86702	18.6%
2008-2009	10700	66898	16.0%	15136	87580	17.3%
2009-2010	10673	67354	15.8%	15176	88757	17.1%
2010-2011	10655	67910	15.7%	15132	89932	16.8%

	Prince Edward Island		
	Full-Time 18-24 Home Province Enrolment	Population 18-24	Home Province 18-24 Participation Rate
2004-2005	2197	13427	16.4%
2005-2006	2143	13383	16.0%
2006-2007	2147	13118	16.4%
2007-2008	2023	13142	15.4%
2008-2009	2066	13344	15.5%
2009-2010	2130	13754	15.5%
2010-2011	2150	14304	15.0%

Sources: *Maritime enrolment data:* MPHEC PSIS database; *Population data:* Statistics Canada CANSIM Table 051-0001

HOME PROVINCE 18-24 PARTICIPATION BY GENDER

Number of *students aged 18-24 enrolled full-time in their home province* divided by the provincial population aged 18-24, *by gender*.

	New Brunswick						Nova Scotia					
	Full-Time 18-24 Home Province Enrolment		Population 18-24		Home Province Participation Rate by Gender		Full-Time 18-24 Home Province Enrolment		Population 18-24		Home Province Participation Rate by Gender	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
2004-2005	6987	4502	34103	35960	20.5%	12.5%	10153	7072	43807	43943	23.2%	16.1%
2005-2006	7039	4542	33386	35240	21.1%	12.9%	9777	6728	43679	43636	22.4%	15.4%
2006-2007	6766	4355	32816	34566	20.6%	12.6%	9619	6521	43427	43327	22.1%	15.1%
2007-2008	6596	4321	32556	34172	20.3%	12.6%	9312	6247	43401	43301	21.5%	14.4%
2008-2009	6536	4161	32536	34362	20.1%	12.1%	9043	6062	43796	43784	20.6%	13.8%
2009-2010	6480	4193	32684	34670	19.8%	12.1%	9026	6118	44385	44372	20.3%	13.8%
2010-2011	6506	4149	32800	35110	19.8%	11.8%	9110	6020	44661	45271	20.4%	13.3%

	Prince Edward Island					
	Full-Time 18-24 Home Province Enrolment		Population 18-24		Home Province Participation Rate by Gender	
	Female	Male	Female	Male	Female	Male
2004-2005	1310	887	6640	6787	19.7%	13.1%
2005-2006	1317	826	6670	6713	19.7%	12.3%
2006-2007	1322	825	6573	6545	20.1%	12.6%
2007-2008	1246	777	6553	6589	19.0%	11.8%
2008-2009	1266	800	6630	6714	19.1%	11.9%
2009-2010	1297	833	6809	6945	19.0%	12.0%
2010-2011	1269	881	7075	7229	17.9%	12.2%

Note: Students with gender 'Not Reported' have been excluded.

Sources: *Maritime enrolment data:* MPHEC PSIS database; *Population data:* Statistics Canada CANSIM Table 051-0001.

HOME PROVINCE PARTICIPATION BY AGE COHORT

Number of *students aged n years enrolled full-time in their home province* divided by the provincial population aged *n years*, 2004-2005.

2004-2005									
New Brunswick				Nova Scotia			Prince Edward Island		
Age	Full-Time Home Province Enrolment	Population	Home Province Participation Rate	Full-Time Home Province Enrolment	Population	Home Province Participation Rate	Full-Time Home Province Enrolment	Population	Home Province Participation Rate
17	16	9620	0.2%	42	12532	0.3%	26	1983	1.3%
18	2344	9995	23.5%	2785	12648	22.0%	445	2122	21.0%
19	2281	10126	22.5%	3630	12933	28.1%	468	2078	22.5%
20	2009	10219	19.7%	3286	12985	25.3%	416	1953	21.3%
21	2034	10157	20.0%	3008	12632	23.8%	348	1945	17.9%
22	1367	9953	13.7%	2095	12212	17.2%	252	1861	13.5%
23	867	9930	8.7%	1427	12221	11.7%	167	1796	9.3%
24	587	9683	6.1%	994	12119	8.2%	101	1672	6.0%
25	414	9206	4.5%	726	11560	6.3%	76	1709	4.4%
26	263	9246	2.8%	485	11186	4.3%	46	1584	2.9%
27	248	9659	2.6%	389	11201	3.5%	37	1556	2.4%
28	187	9456	2.0%	334	11431	2.9%	27	1557	1.7%
29	121	9437	1.3%	273	11438	2.4%	17	1601	1.1%

Sources: *Maritime enrolment data*: MPHEC PSIS database; *Population data*: Statistics Canada CANSIM Table 051-0001.



HOME PROVINCE PARTICIPATION BY AGE COHORT (CONTINUED)

Number of *students aged n years enrolled full-time in their home province* divided by the provincial population aged *n years*, 2010-2011.

2010-2011									
New Brunswick				Nova Scotia			Prince Edward Island		
Age	Full-Time Home Province Enrolment	Population	Home Province Participation Rate	Full-Time Home Province Enrolment	Population	Home Province Participation Rate	Full-Time Home Province Enrolment	Population	Home Province Participation Rate
17	22	9423	0.2%	33	11896	0.3%	27	2041	1.3%
18	2224	9657	23.0%	2460	12351	19.9%	447	2204	20.3%
19	2197	10162	21.6%	3030	13159	23.0%	407	2247	18.1%
20	1973	10192	19.4%	2856	13572	21.0%	432	2212	19.5%
21	1769	9894	17.9%	2675	13352	20.0%	359	2127	16.9%
22	1242	9575	13.0%	1882	12780	14.7%	245	1918	12.8%
23	746	9136	8.2%	1309	12534	10.4%	155	1794	8.6%
24	504	9294	5.4%	920	12184	7.6%	105	1802	5.8%
25	346	9065	3.8%	685	11996	5.7%	65	1690	3.8%
26	214	9114	2.3%	463	11742	3.9%	45	1565	2.9%
27	212	9077	2.3%	398	11281	3.5%	37	1554	2.4%
28	180	9060	2.0%	271	10931	2.5%	27	1552	1.7%
29	138	9293	1.5%	250	11041	2.3%	30	1548	1.9%

Sources: *Maritime enrolment data*: MPHEC PSIS database; *Population data*: Statistics Canada CANSIM Table 051-0001.

DIRECT ENTRY RATE OF RESIDENT HIGH SCHOOL STUDENTS

Number of *first-year direct entry* (determined by proxy: age ≤ 18 years as of Dec. 31st) *full-time students* in year n divided by the number of high school graduates in year $n-1$.

	New Brunswick			Nova Scotia		
	First-year direct entry of NB residents	High school graduates previous year	Direct Entry Rate of Resident HS Students	First-year direct entry of NS residents	High school graduates previous year	Direct Entry Rate of Resident HS Students
2004-2005	2361	7996	29.5%	2827	10483	27.0%
2005-2006	2344	8200	28.6%	2719	10407	26.1%
2006-2007	2215	8299	26.7%	2614	10298	25.4%
2007-2008	2249	7977	28.2%	2523	10440	24.2%
2008-2009	2331	8030	29.0%	2544	10570	24.1%
2009-2010	2361	8095	29.2%	2451	10296	23.8%
2010-2011	2246	n/a	n/a	2493	n/a	n/a

	Prince Edward Island		
	First-year direct entry of PE residents	High school graduates previous year	Direct Entry Rate of Resident HS Students
2004-2005	471	1734	27.2%
2005-2006	471	1695	27.8%
2006-2007	471	1736	27.1%
2007-2008	467	1746	26.7%
2008-2009	485	1771	27.4%
2009-2010	467	1764	26.5%
2010-2011	474	n/a	n/a

Sources: *Maritime enrolment data*: MPHEC PSIS database; *High school graduates*: Statistics Canada 81-595-M Summary Public School Indicators for Canada, the Provinces and Territories, Table A.10

OVERALL FULL AND PART-TIME PARTICIPATION

Number of *students enrolled full or part-time* divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time and Part-Time enrolment	Population 18-24	Overall Full Time and Part-Time Participation Rate	Full-Time and Part-Time enrolment	Population 18-24	Overall Full Time and Part-Time Participation Rate
2004-2005	24552	70063	35.0%	44347	87750	50.5%
2005-2006	24501	68626	35.7%	43697	87315	50.0%
2006-2007	23353	67382	34.7%	42816	86754	49.4%
2007-2008	22825	66728	34.2%	41470	86702	47.8%
2008-2009	22231	66898	33.2%	41303	87580	47.2%
2009-2010	22226	67354	33.0%	42060	88757	47.4%
2010-2011	22255	67910	32.8%	42897	89932	47.7%

	Prince Edward Island		
	Full-Time and Part-Time enrolment	Population 18-24	Overall Full Time and Part-Time Participation Rate
2004-2005	3992	13427	29.7%
2005-2006	3888	13383	29.1%
2006-2007	4008	13118	30.6%
2007-2008	3921	13142	29.8%
2008-2009	4131	13344	31.0%
2009-2010	4232	13754	30.8%
2010-2011	4415	14304	30.9%

Note: International students enrolled in offshore programs are excluded (1250 full- and part-time students in 2010-2011).
 Sources: *Maritime enrolment data*: MPHEC PSIS database; *Population data*: Statistics Canada CANSIM Table 051-0001.

HOME PROVINCE FULL AND PART-TIME PARTICIPATION

Number of *students enrolled full or part-time in their home province* divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time or Part-Time Home Province Enrolment	Population 18-24	Full-Time or Part-Time Home Province Participation Rate	Full-Time or Part-Time Home Province Enrolment	Population 18-24	Full-Time or Part-Time Home Province Participation Rate
2004-2005	17419	70063	24.9%	26855	87750	30.6%
2005-2006	17521	68626	25.5%	25615	87315	29.3%
2006-2007	16711	67382	24.8%	25260	86754	29.1%
2007-2008	16431	66728	24.6%	24541	86702	28.3%
2008-2009	16019	66898	23.9%	23822	87580	27.2%
2009-2010	15969	67354	23.7%	23907	88757	26.9%
2010-2011	15793	67910	23.3%	23579	89932	26.2%

	Prince Edward Island		
	Full-Time or Part-Time Home Province Enrolment	Population 18-24	Full-Time or Part-Time Home Province Participation Rate
2004-2005	3112	13427	23.2%
2005-2006	3010	13383	22.5%
2006-2007	3098	13118	23.6%
2007-2008	2978	13142	22.7%
2008-2009	3060	13344	22.9%
2009-2010	3115	13754	22.6%
2010-2011	3175	14304	22.2%

Sources: *Maritime enrolment data*: MPHEC PSIS database; *Population data*: Statistics Canada CANSIM Table 051-0001.

MARITIME FULL AND PART-TIME PARTICIPATION OF RESIDENTS

Number of *provincial residents enrolled full or part-time in a Maritime university* divided by the provincial population aged 18-24.

	New Brunswick			Nova Scotia		
	Full-Time or Part-Time enrolment of NB Resident in Maritime Universities	Population 18-24	Maritime Full-Time and Part-Time Participation Rate of Residents	Full-Time or Part-Time enrolment of NS Resident in Maritime Universities	Population 18-24	Maritime Full-Time and Part-Time Participation Rate of Residents
2004-2005	20192	70063	28.8%	28980	87750	33.0%
2005-2006	20308	68626	29.6%	27759	87315	31.8%
2006-2007	19503	67382	28.9%	27281	86754	31.4%
2007-2008	19078	66728	28.6%	26505	86702	30.6%
2008-2009	18670	66898	27.9%	25739	87580	29.4%
2009-2010	18581	67354	27.6%	25804	88757	29.1%
2010-2011	18460	67910	27.2%	25479	89932	28.3%

	Prince Edward Island		
	Full-Time or Part-Time enrolment of PEI Resident in Maritime Universities	Population 18-24	Maritime Full-Time and Part-Time Participation Rate of Residents
2004-2005	4613	13427	34.4%
2005-2006	4475	13383	33.4%
2006-2007	4569	13118	34.8%
2007-2008	4405	13142	33.5%
2008-2009	4467	13344	33.5%
2009-2010	4487	13754	32.6%
2010-2011	4565	14304	31.9%

Sources: *Maritime enrolment data*: MPHEC PSIS database; *Population data*: Statistics Canada CANSIM Table 051-0001.