

ANNUAL

REPORT

2015

VIETNAM **EDUCATION** 

London 11/09/2015

**VN – UK Education Forum** 

Enhancing employability

of graduates

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### + Vietnam Annual Education Report 2015

## Objectives

- Provide policy makers and external observers with a data-rich assessment of Vietnam Higher education.
- Develop an integrated set of policy recommendations, supported by a transparent logic and data.
- Engage decision makers in a **dialogue** on the future of Vietnam's higher education.



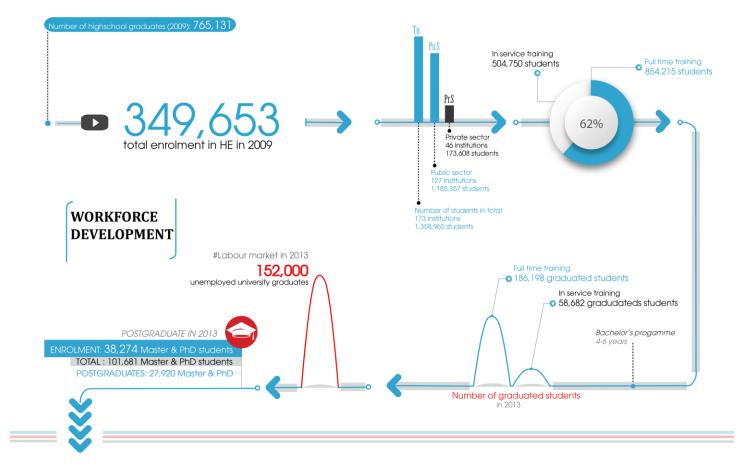




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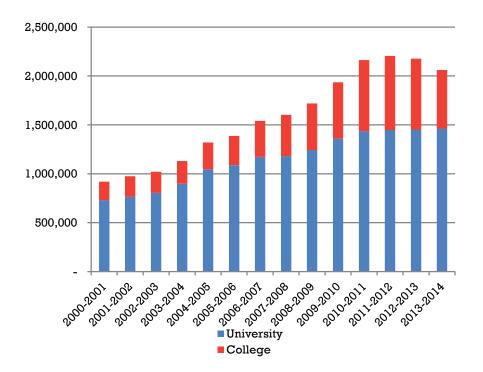
- Higher Education System in Vietnam
- Workforce Development
- University Admission Reforms
- Curriculum and Program Development
- Academic Staff Development
- Higher Education and Research
- Quality Assurance Mechanism
- Governance and Administration
- Higher Education in Vietnam Vision 2030

# Vietnam Annual Education Report 2015 Chapter 2. Workforce Development



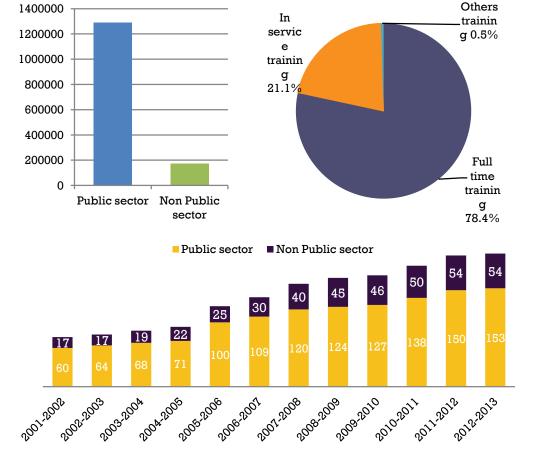
## Vietnam Higher Education Facts & Figures

- Number of HEIs and student population (2014)
  - Universities: 219
  - Colleges: 217
  - Research Institute: 55
  - Total: 491



## Vietnam Higher Education Facts & Figures

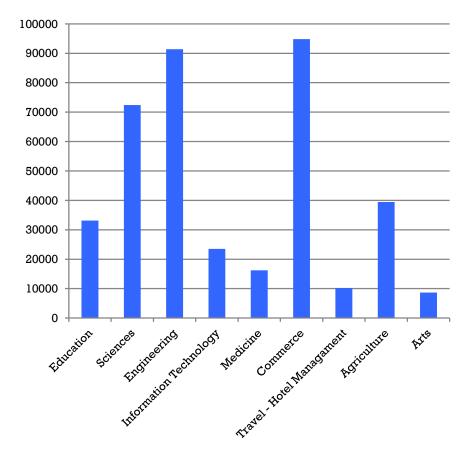
- Total number of University students (2013 2014)
  - Public: 1,290,756
  - Non-public: 171,083
  - **Total: 1,461,839**
- By programs
  - Full-time: 1,145,611
  - Part-time: 309,106
  - Others: 7,122
- Number of Universities



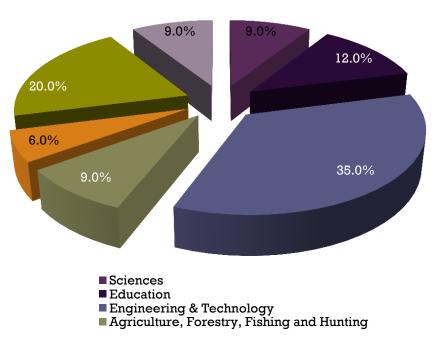
Source: MOET, CERA (2014)

## Vietnam Higher Education Facts & Figures

New students by majors (2013 – 2014) *Total: 496,895* 



Structure of students by majors in the period 2006 – 2020 (Decision 121/27/QD-TT)



## Demand for skilled workers

#### Structure of the training level of the workforce 2007-2012 (%)

Training level	2007	2009	2010	2011	2012	
No training or limited training without certificate	82,3	82,4	85,3	84,4	83,2	
Vocational Training	5,3	6,3	3,8	4,0	4,7	
Secondary vocational education	5,6	4,4	3,5	3,7	3,7	
College	1,9	1,7	1,7	1,8	2,0	
University and Post-graduate	4,9	5,2	5,7	6,1	6,4	
Total	100	100	100	100	100	
		Source: GSO (2013)				

## Demand for skilled workers

#### **Unemployment of the working-age population (by training levels)**

	Q2/2013	Q1/2014	Q2/2014
No training certificate	677,7	629,8	521,4
Vocational training	39,7	38,5	25,1
Vocational secondary school	38,6	36,9	33,5
Vocational high school	57,2	81,0	72,6
Vocational college	12,8	17,9	10,1
College	67,8	79,1	62,0
University and post-graduate	134,0	162,4	147,0
Total	1027,8	1045,5	871,8
			Source: MOLISA (2014)

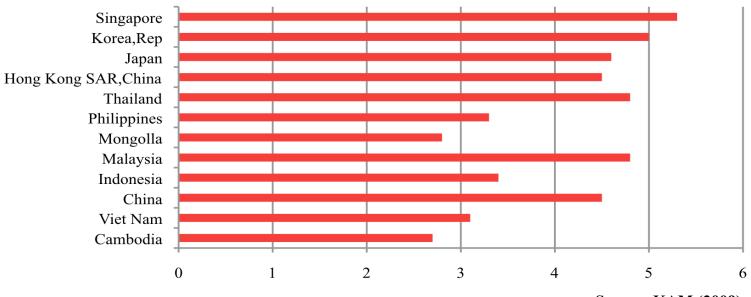
## Demand for skilled workers

#### Importance of technical, thinking, and behavioral skills for professionals

Skills	Vietnam	Cambodia	Indonessia	Malaysia	Philippines	Thailand	Mongolia	Average		
Techinal skill	7	4	5	7	7	5	5	5.7		
Communication	6	5	7	5	5	4	4	5.1		
English	5	5	3	4	3	7	7	4.9		
Problem solving	-	7	5	4	6	4	3	4.8		
Leadership	-	6	4	4	6	4	4	4.7		
Information technology	-	3	4	6	3	6	6	4.7		
Innovation	-	-	6	5	4	4	4	4.6		
Work Attitude	7	5	6	4	4	3	3	4.6		
						Sour	Source: WB (2012)			

## Linkage between Universities and Industry

**Intensity of University-Industry Links** 



**Sourse: KAM (2009)** 

## Looking Forward Enhancing Employability of Graduates

- Quality vs. Quantity
- Employer Satisfaction
- Linkage between universities and industries
- Policies and laws
- Market research and Workforce forecasting