

## APPENDIX 2: THE 2001 COHORT

As noted in the body of the paper, the 2001 cohort study done by the DoE covers only four years and is not complete in that data from some institutions are not available because of merger complications. However, the following tables are offered as examples. Distance education students are not included.

### 1. GRADUATION WITHIN 4 YEARS, BY CESM

The following table covers contact students entering four-year professional Bachelors degrees. It thus shows the proportion graduating in regulation time.

#### Professional first B-degrees, by selected CESM: All first-time entering students excluding UNISA

CESM	Grad within 4 years	Still registered after 4 years
04: Business/Management <sup>27</sup>	51%	27%
08: Engineering	28%	46%
12: Languages	38%	27%
13: Law	26%	38%

The following table covers three-year degree programmes in contact universities:

#### General academic first B-degrees, by selected CESM: All first-time entering students excluding UNISA

CESM	Grad within 4 years	Still registered after 4 years
04: Business/Management	49%	21%
15: Life and Physical Sciences	35%	30%
16: Mathematical Sciences	43%	24%
22: Social Sciences	48%	18%
12: Languages	45%	17%

The following table covers contact students entering three-year national diploma programmes:

#### National diplomas, by selected CESM: All first-time entering students excluding Technikon SA

CESM	Grad within 4 years	Still registered after 4 years
04: Business/Management	30%	20%
06: Computer Science	22%	23%
08: Engineering	17%	34%
21: Social Services/Public Administration	18%	16%

<sup>27</sup> This category contains significant numbers of students who transferred to and completed three-year degrees within the period., so the completion rate for the qualification type may be somewhat inflated.

## 2. EQUITY OF OUTCOMES

These tables show graduation within 4 years by race.

### Graduation within 4 years in professional first B-degrees, by selected CESM and race: First-time entering students excluding UNISA

CESM	Black	White
04: Business/Management	29%	69%
08: Engineering	10%	40%
03: Law	19%	30%
12: Languages	32%	56%

### Graduation within 4 years in general academic first B-degrees, by selected CESM and race: First-time entering students excluding UNISA

CESM	Black	White
04: Business/Management	34%	65%
15: Life and Physical Sciences	19%	55%
16: Mathematical Sciences	23%	59%
22: Social Sciences	32%	61%
12: Languages	30%	63%

### Graduation within 4 years in National Diplomas, by selected CESM and race: First-time entering students excluding TSA

CESM	Black	White
04: Business/Management	28%	42%
06: Computer Science	20%	43%
08: Engineering	14%	32%
21: Social Services/Public Administration	17%	8%

### 3. GRADUATION IN REGULATION TIME

The following tables show graduation within 3 years in 3-year programmes, for contact students only. The corresponding figures for 4-year professional degrees are shown in the earlier tables.

#### Graduation within 3 years: General academic first B-degrees, by selected CESM: First-time entering students excluding UNISA

CESM	All	Black	White
04: Business/Management	30%	16%	46%
15: Life and Physical Sciences	19%	5%	38%
16: Mathematical Sciences	25%	8%	39%
22: Social Sciences	31%	14%	44%
12: Languages	31%	15%	50%

#### Graduation within 3 years: National Diplomas, by selected CESM: First-time entering students excluding TSA

CESM	All	Black	White
04: Business/Management	17%	15%	31%
06: Computer Science	10%	9%	29%
08: Engineering	6%	4%	15%
21: Social Services/ Public Administration	10%	9%	4%