

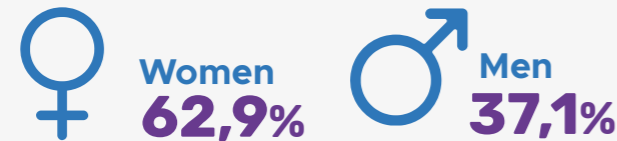
Monitoring of the continuation to post-secondary education of 2020 high school graduates in Medellín



Presented an entrance test

86.9% of people that graduated in 2020

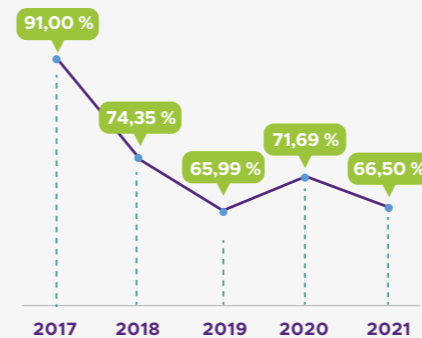
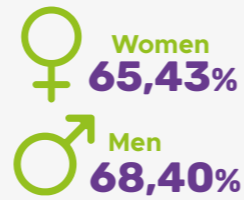
presented an entrance exam. There was an increase of 4.1% compared to the behavior of those who graduated in 2019.



Continuity rate results

66.5 %

of the 2020 high school graduates kept on studying in different post-secondary education programs.



TOP 5 programs where the graduates started studying



- 1° Law
- 2° Psychology
- 3° International business
- 4° Technology in administrative management
- 5° Public accounting



- 1° Technology in software development
- 2° Law
- 3° System engineering
- 4° Technology in analysis and design of information systems
- 5° Civil engineering

Objective of the study

To know the continuity rate from secondary to post-secondary education of the 2020 high school graduates in the Municipality of Medellín

Tool and sample:

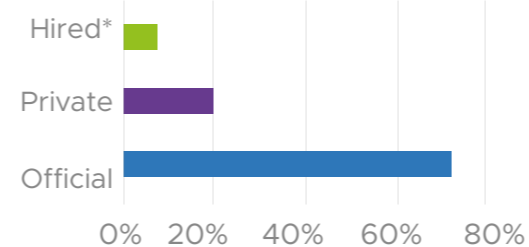
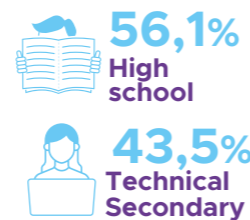


Phone poll with an online form support
October and November 2021

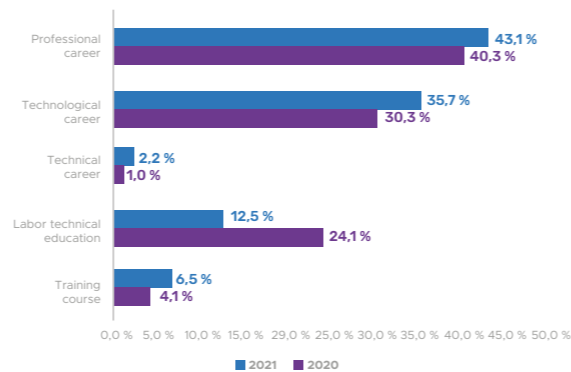
2.254 High school graduates in 2020



Type and economic sector of the graduate's EI.



Educational level, programs and institutions where the graduates presented entrance test.



TOP 5 HEI where more entrance tests were presented

- 1° Instituto Tecnológico Metropolitano ITM
- 2° Universidad de Antioquia
- 3° Universidad EAFIT
- 4° Tecnológico de Antioquia Institución Universitaria
- 5° Universidad Nacional de Colombia sede Medellín

56,61% Private 43,39% Official

TOP 5 programs that the students presented an entrance exam for.

University programs

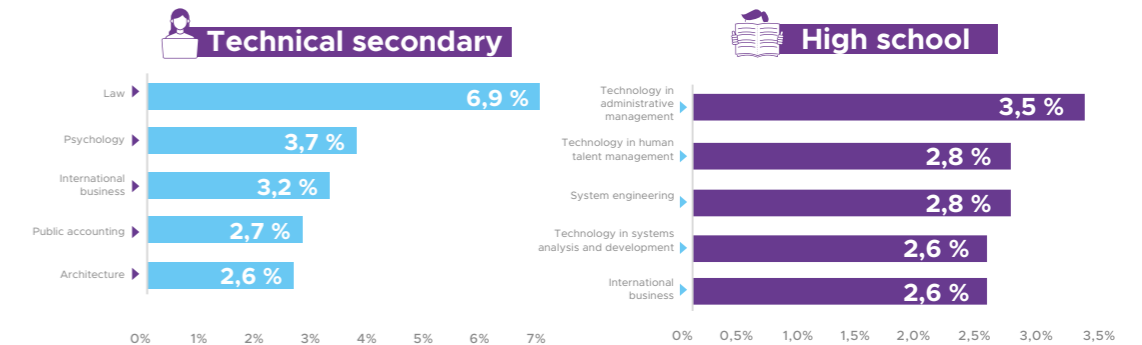
- 1° Law
- 2° Psychology
- 3° International business
- 4° Technology in administrative management
- 5° Public accounting

Education for Work and Human Development

- 1° Nursing assistant
- 2° English
- 3° Graphic design
- 4° Fashion design
- 5° Healthcare administrative assistant

The main programs in which women enter and enroll are from the fields of administration and social sciences. This partly confirms the gender difference on the inclinations in the selection of careers and jobs diagnosed in studies of different origins and contexts.

TOP 5 most chosen programs based on the type of High school



Both in higher education and in education for work, the graduate population continues to opt for more traditional programs, despite that, in general, the training programs related to information and communication technologies and the 4.0 industry have been gaining visibility.

Place of residence

9% of the polled people live in the rural area of Medellín and 43.6% reside in the communes in the north of the city

