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| **Variable Name** | **Type** | **Demographic** | **Description** |  |
| Marital Status | Integer | Marital Status | 1 – single  2 – married  3 – widower  4 – divorced  5 – facto union  6 – legally separated |  |
| Application mode | Integer |  | 1 - 1st phase - general contingent  2 - Ordinance No. 612/93  5 - 1st phase - special contingent (Azores Island)  7 - Holders of other higher courses  10 - Ordinance No. 854-B/99  15 - International student (bachelor)  16 - 1st phase - special contingent (Madeira Island)  17 - 2nd phase - general contingent  18 - 3rd phase - general contingent  26 - Ordinance No. 533-A/99, item b2) (Different Plan)  27 - Ordinance No. 533-A/99, item b3 (Other Institution)  39 - Over 23 years old  42 - Transfer  43 - Change of course  44 - Technological specialization diploma holders  51 - Change of institution/course  53 - Short cycle diploma holders  57 - Change of institution/course (International) |  |
| Application order | Integer |  | Application order (between 0 - first choice; and 9 last choice) |  |
| Course | Integer |  | 33 - Biofuel Production Technologies  171 - Animation and Multimedia Design  8014 - Social Service (evening attendance)  9003 - Agronomy  9070 - Communication Design  9085 - Veterinary Nursing  9119 - Informatics Engineering  9130 - Equinculture  9147 - Management  9238 - Social Service  9254 - Tourism  9500 - Nursing  9556 - Oral Hygiene  9670 - Advertising and Marketing Management  9773 - Journalism and Communication  9853 - Basic Education  9991 - Management (evening attendance) |  |
| Daytime/evening attendance | Integer |  | 0 - evening  1 – daytime |  |
| Previous qualification | Integer | Education Level | 1 - Secondary education  2 - Higher education - bachelor's degree  3 - Higher education - degree  4 - Higher education - master's  5 - Higher education - doctorate  6 - Frequency of higher education  9 - 12th year of schooling - not completed  10 - 11th year of schooling - not completed  12 - Other - 11th year of schooling  14 - 10th year of schooling  15 - 10th year of schooling - not completed  19 - Basic education 3rd cycle (9th/10th/11th year) or equiv.  38 - Basic education 2nd cycle (6th/7th/8th year) or equiv.  39 - Technological specialization course  40 - Higher education - degree (1st cycle)  42 - Professional higher technical course  43 - Higher education - master (2nd cycle) |  |
| Previous qualification (grade) | Continuous |  | Grade of previous qualification (between 0 and 200) |  |
| Nacionality | Integer | Nationality | 1 - Portuguese;  2 - German;  6 - Spanish;  11 - Italian;  13 - Dutch;  14 - English;  17 - Lithuanian;  21 - Angolan;  22 - Cape Verdean;  24 - Guinean;  25 - Mozambican;  26 - Santomean;  32 - Turkish;  41 - Brazilian;  62 - Romanian;  100 - Moldova (Republic of);  101 - Mexican;  103 - Ukrainian;  105 - Russian;  108 - Cuban;  109 - Colombian |  |
| Mother's qualification | Integer | Education Level | 1 - Secondary Education - 12th Year of Schooling or Eq.  2 - Higher Education - Bachelor's Degree  3 - Higher Education - Degree  4 - Higher Education - Master's  5 - Higher Education - Doctorate  6 - Frequency of Higher Education  9 - 12th Year of Schooling - Not Completed  10 - 11th Year of Schooling - Not Completed  11 - 7th Year (Old)  12 - Other - 11th Year of Schooling  14 - 10th Year of Schooling  18 - General commerce course  19 - Basic Education 3rd Cycle (9th/10th/11th Year) or Equiv.  22 - Technical-professional course  26 - 7th year of schooling  27 - 2nd cycle of the general high school course  29 - 9th Year of Schooling - Not Completed  30 - 8th year of schooling  34 - Unknown  35 - Can't read or write  36 - Can read without having a 4th year of schooling  37 - Basic education 1st cycle (4th/5th year) or equiv.  38 - Basic Education 2nd Cycle (6th/7th/8th Year) or Equiv.  39 - Technological specialization course  40 - Higher education - degree (1st cycle)  41 - Specialized higher studies course  42 - Professional higher technical course  43 - Higher Education - Master (2nd cycle)  44 - Higher Education - Doctorate (3rd cycle) |  |
| Father's qualification | Integer | Education Level | 1 - Secondary Education - 12th Year of Schooling or Eq.  2 - Higher Education - Bachelor's Degree  3 - Higher Education - Degree  4 - Higher Education - Master's  5 - Higher Education - Doctorate  6 - Frequency of Higher Education  9 - 12th Year of Schooling - Not Completed  10 - 11th Year of Schooling - Not Completed  11 - 7th Year (Old) 12 - Other - 11th Year of Schooling  13 - 2nd year complementary high school course  14 - 10th Year of Schooling  18 - General commerce course  19 - Basic Education 3rd Cycle (9th/10th/11th Year) or Equiv.  20 - Complementary High School Course  22 - Technical-professional course  25 - Complementary High School Course - not concluded  26 - 7th year of schooling  27 - 2nd cycle of the general high school course  29 - 9th Year of Schooling - Not Completed  30 - 8th year of schooling  31 - General Course of Administration and Commerce  33 - Supplementary Accounting and Administration  34 - Unknown 35 - Can't read or write  36 - Can read without having a 4th year of schooling  37 - Basic education 1st cycle (4th/5th year) or equiv.  38 - Basic Education 2nd Cycle (6th/7th/8th Year) or Equiv.  39 - Technological specialization course  40 - Higher education - degree (1st cycle)  41 - Specialized higher studies course  42 - Professional higher technical course  43 - Higher Education - Master (2nd cycle)  44 - Higher Education - Doctorate (3rd cycle) |  |
| Mother's occupation | Integer | Occupation | 0 - Student  1 - Representatives of the Legislative Power and Executive Bodies, Directors, Directors and Executive Managers  2 - Specialists in Intellectual and Scientific Activities  3 - Intermediate Level Technicians and Professions  4 - Administrative staff  5 - Personal Services, Security and Safety Workers and Sellers  6 - Farmers and Skilled Workers in Agriculture, Fisheries and Forestry  7 - Skilled Workers in Industry, Construction and Craftsmen  8 - Installation and Machine Operators and Assembly Workers  9 - Unskilled Workers  10 - Armed Forces Professions  90 - Other Situation  99 - (blank)  122 - Health professionals  123 - teachers  125 - Specialists in information and communication technologies (ICT)  131 - Intermediate level science and engineering technicians and professions  132 - Technicians and professionals, of intermediate level of health  134 - Intermediate level technicians from legal, social, sports, cultural and similar services  141 - Office workers, secretaries in general and data processing operators  143 - Data, accounting, statistical, financial services and registry-related operators  144 - Other administrative support staff  151 - personal service workers  152 - sellers  153 - Personal care workers and the like  171 - Skilled construction workers and the like, except electricians  173 - Skilled workers in printing, precision instrument manufacturing, jewelers, artisans and the like  175 - Workers in food processing, woodworking, clothing and other industries and crafts  191 - cleaning workers  192 - Unskilled workers in agriculture, animal production, fisheries and forestry  193 - Unskilled workers in extractive industry, construction, manufacturing and transport  194 - Meal preparation assistants |  |
| Father's occupation | Integer | Occupation | 0 - Student  1 - Representatives of the Legislative Power and Executive Bodies, Directors, Directors and Executive Managers  2 - Specialists in Intellectual and Scientific Activities  3 - Intermediate Level Technicians and Professions  4 - Administrative staff  5 - Personal Services, Security and Safety Workers and Sellers  6 - Farmers and Skilled Workers in Agriculture, Fisheries and Forestry  7 - Skilled Workers in Industry, Construction and Craftsmen  8 - Installation and Machine Operators and Assembly Workers  9 - Unskilled Workers  10 - Armed Forces Professions  90 - Other Situation  99 - (blank)  101 - Armed Forces Officers  102 - Armed Forces Sergeants  103 - Other Armed Forces personnel  112 - Directors of administrative and commercial services  114 - Hotel, catering, trade and other services directors  121 - Specialists in the physical sciences, mathematics, engineering and related techniques  122 - Health professionals  123 - teachers  124 - Specialists in finance, accounting, administrative organization, public and commercial relations  131 - Intermediate level science and engineering technicians and professions  132 - Technicians and professionals, of intermediate level of health  134 - Intermediate level technicians from legal, social, sports, cultural and similar services  135 - Information and communication technology technicians  141 - Office workers, secretaries in general and data processing operators  143 - Data, accounting, statistical, financial services and registry-related operators  144 - Other administrative support staff  151 - personal service workers  152 - sellers  153 - Personal care workers and the like  154 - Protection and security services personnel  161 - Market-oriented farmers and skilled agricultural and animal production workers  163 - Farmers, livestock keepers, fishermen, hunters and gatherers, subsistence  171 - Skilled construction workers and the like, except electricians  172 - Skilled workers in metallurgy, metalworking and similar  174 - Skilled workers in electricity and electronics  175 - Workers in food processing, woodworking, clothing and other industries and crafts  181 - Fixed plant and machine operators  182 - assembly workers  183 - Vehicle drivers and mobile equipment operators  192 - Unskilled workers in agriculture, animal production, fisheries and forestry  193 - Unskilled workers in extractive industry, construction, manufacturing and transport  194 - Meal preparation assistants  195 - Street vendors (except food) and street service providers |  |
| Admission grade | Continuous |  | Admission grade (between 0 and 200) |  |
| Displaced | Integer |  | 1 – yes  0 – no |  |
| Educational special needs | Integer |  | 1 – yes  0 – no |  |
| Debtor | Integer |  | 1 – yes  0 – no |  |
| Tuition fees up to date | Integer |  | 1 – yes  0 – no |  |
| Gender | Integer | Gender | 1 – male  0 – female |  |
| Scholarship holder | Integer |  | 1 – yes  0 – no |  |
| Age at enrollment | Integer | Age | Age of student at enrolment |  |
| International | Integer |  | 1 – yes  0 – no |  |
| Curricular units 1st sem (credited) | Integer |  | Number of curricular units credited in the 1st semester |  |
| Curricular units 1st sem (enrolled) | Integer |  | Number of curricular units enrolled in the 1st semester |  |
| Curricular units 1st sem (evaluations) | Integer |  | Number of evaluations to curricular units in the 1st semester |  |
| Curricular units 1st sem (approved) | Integer |  | Number of curricular units approved in the 1st semester |  |
| Curricular units 1st sem (grade) | Integer |  | Grade average in the 1st semester (between 0 and 20) |  |
| Curricular units 1st sem (without evaluations) | Integer |  | Number of curricular units without evaluations in the 1st semester |  |
| Curricular units 2nd sem (credited) | Integer |  | Number of curricular units credited in the 2nd semester |  |
| Curricular units 2nd sem (enrolled) | Integer |  | Number of curricular units enrolled in the 2nd semester |  |
| Curricular units 2nd sem (evaluations) | Integer |  | Number of evaluations to curricular units in the 2nd semester |  |
| Curricular units 2nd sem (approved) | Integer |  | Number of curricular units approved in the 2nd semester |  |
| Curricular units 2nd sem (grade) | Integer |  | Grade average in the 2nd semester (between 0 and 20) |  |
| Curricular units 2nd sem (without evaluations) | Integer |  | Number of curricular units without evaluations in the 2nd semester |  |
| Unemployment rate | Continuous |  | Unemployment rate (%) |  |
| Inflation rate | Continuous |  | Inflation rate (%) |  |
| GDP | Continuous |  | GDP |  |
| Target | Categorical |  | Whether the student dropped out, enrolled, or graduated at the end of the normal duration of the course |  |