About this file

This dataset contains data from a higher education institution on various variables related to undergraduate students, including demographics, social-economic factors, and academic performance, to investigate the impact of these factors on student dropout and academic success

Marital status: The marital status of the student. (Categorical)

Application mode: The method of application used by the student. (Categorical)

Application order: The order in which the student applied. (Numerical)

Course: The course taken by the student. (Categorical)

Daytime/evening attendance: Whether the student attends classes during the day or in the evening. (Categorical)

Previous qualification: The qualification obtained by the student before enrolling in higher education. (Categorical)

Nacionality: The nationality of the student. (Categorical)

Mother's qualification: The qualification of the student's mother. (Categorical)

Father's qualification: The qualification of the student's father. (Categorical)

Mother's occupation: The occupation of the student's mother. (Categorical)

Father's occupation: The occupation of the student's father. (Categorical)

Displaced: Whether the student is a displaced person. (Categorical)

Educational special needs: Whether the student has any special educational needs. (Categorical)

Debtor: Whether the student is a debtor. (Categorical)

Tuition fees up to date: Whether the student's tuition fees are up to date. (Categorical)

Gender: The gender of the student. (Categorical)

Scholarship holder: Whether the student is a scholarship holder. (Categorical)

Age at enrollment: The age of the student at the time of enrollment. (Numerical)

International: Whether the student is an international student. (Categorical)

Curricular units 1st sem (credited): The number of curricular units credited by the student in the first semester. (Numerical)

Curricular units 1st sem (enrolled): The number of curricular units enrolled by the student in the first semester. (Numerical)

Curricular units 1st sem (evaluations): The number of curricular units evaluated by the student in the first semester. (Numerical)

Curricular units 1st sem (approved): The number of curricular units approved by the student in the first semester. (Numerical)