

## Chapter 14

# Factor analysis

### 14.1 INTRODUCTION

Factor analysis is a method for investigating whether a number of variables (denoted  $X_1, X_2, \dots, X_n$ ) can be fully explained in a simpler manner of smaller variables (denoted  $F_1, F_2, \dots, F_k$ ).

The idea is that the observed variables (response variables) and other variables previously considered, do not vary together, but each variable contains information (represented by its mean and variance/covariance) and these implications for how each has varied against the other-variables. The only other factor considered will be the common one, and how the model can be tested, must be explained with some care.

### 14.2 AN EXAMPLE

Factor analysis is first explained in the context of a simple example. We have a simple 3-course BBA program with 100 data points (mean is 100, variance is 100, and standard error is 10). For  $X_1, X_2$ , and  $X_3$ , respectively, represent a student's grade in three courses. The available data consists of the grades of the students for a 10-point normalized scale (the passing grade is shown in Table 14.1).

Table 14.1  
Student grades

| Student<br>no. | Grade in       |                  |             |
|----------------|----------------|------------------|-------------|
|                | Finance, $X_1$ | Marketing, $X_2$ | PAIS, $X_3$ |
| 1              | 80             | 80               | 80          |
| 2              | 70             | 80               | 80          |
| 3              | 100            | 80               | 80          |
| 4              | 80             | 80               | 70          |
| 5              | 100            | 80               | 80          |

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