# Social Statistics and **Data Analysis**

This section presents the requirements for programs in:

• Graduate Diploma in Social Statistics and Data **Analysis** 

## **Graduate Diploma in Social Statistics and Data** Analysis (2.0 credits)

#### Requirements (Type 2 and 3):

| Total Credits  |                 |                                   | 2.0 |
|--|-----------------|-----------------------------------|-----|
| 4. 0.5 credit in elective, which must include a research methods component and be offered at Carleton at the graduate or fourth-year undergraduate level and be approved by the SSDA GDip coordinator. |                 |                                   | 0.5 |
|  | SOCI 5809 [0.5] | The Logic of the Research Process |     |
| 3.   | 0.5 credit in:  |                                   | 0.5 |
|  | SOCI 5104 [0.5] | Advanced Multivariate Analysis    |     |
| 2.   | 0.5 credit in:  |                                   | 0.5 |
|  | SOCI 5102 [0.5] | Multiple Regression Analysis      |     |
| 1.   | 0.5 credit in:  |                                   | 0.5 |

#### Admission

### **Type 2 Concurrent Program**

At the time of admission, applicants to the Type 2 Graduate Diploma in Social Statistics and Data Analysis must be enrolled in a master's or doctoral program at Carleton University.

#### **Type 3 Direct-entry Program**

Applicants to the Type 3 Graduate Diploma in Social Statistics and Data Analysis must hold a bachelor's degree. Admission for prospective students without a degree will be considered if they have relevant work experience.