Appendix 4B: Where do our Chem 1 students go?

At the University of Sydney it is difficult to categorise where our students end up because of the diverse range of options available to them. The data was collected for students that sat Chem 1 or Chem 1 (Adv) in 2000 that were enrolled in either a BSc degree or BSc/joint degree. Other degree programs were excluded as they either do not give the option of continuing in chemistry or that they are sufficiently prescriptive that the students do not have the option of choosing chemistry (that includes the adjectival programs).

For those doing a BSc degree, a sample of 53 of 200 students was taken and their destination indicated in the first pi chart. For those doing BSc/joint degrees, a sample of 53 of 200 students was taken and their destination indicated in the second pi chart. Here N = 26 which represents ~50% of the number in this category.