Chapter 3 Selecting and Planning Research Proposals and Projects

| Activity | Completed? |  |  |
| :---: | :---: | :---: | :---: |
| Consider the scope of the intended research | Yes $\square$ | No $\square$ | N/A $\square$ |
| Think about topics and themes from other courses studied and consider how they can be developed | Yes $\square$ | No $\square$ | N/A $\square$ |
| Look at books, professional and academic journals to identify key issues | Yes $\square$ | No $\square$ | N/A $\square$ |
| Consider whether the proposed project is interesting, stimulating and demonstrates skills and abilities | Yes $\square$ | No $\square$ | $N / A \square$ |
| Reflect on research capabilities and previous experiences | Yes $\square$ | No $\square$ | N/A $\square$ |
| Think about what makes the proposed research innovative | Yes $\square$ | No $\square$ | N/A $\square$ |
| Consider whether the research topic relates to career goals | Yes $\square$ | No $\square$ | N/A $\square$ |
| Discuss and brainstorm potential research ideas with others | Yes $\square$ | No $\square$ | N/A $\square$ |
| Record different research ideas in a notebook | Yes $\square$ | No $\square$ | N/A $\square$ |
| Evaluate the strengths, weaknesses, opportunities and threats of different research ideas | Yes $\square$ | No $\square$ | $N / A \square$ |
| Develop clear, coherent research aims | Yes $\square$ | No $\square$ | N/A $\square$ |
| Use networks to gain financial, moral and/or practical support | Yes $\square$ | No $\square$ | N/A $\square$ |
| Investigate whether access is possible | Yes $\square$ | No $\square$ | N/A $\square$ |
| Draw up a research plan | Yes $\square$ | No $\square$ | N/A $\square$ |
| Create a Gantt chart | Yes $\square$ | No $\square$ | N/A $\square$ |
| Write a research proposal | Yes $\square$ | No $\square$ | N/A $\square$ |
| Formulate research questions | Yes $\square$ | No $\square$ | N/A $\square$ |
| Develop hypotheses | Yes $\square$ | No $\square$ | N/A $\square$ |
| Identify how and with whom the research is to be conducted | Yes $\square$ | No $\square$ | N/A $\square$ |
| Select a sampling strategy | Yes $\square$ | No $\square$ | N/A $\square$ |
| Decide whether to use pre-existing data collection instruments or to develop new instruments | Yes $\square$ | No $\square$ | N/A $\square$ |
| Chose an analytical approach | Yes $\square$ | No $\square$ | N/A $\square$ |
| Consider the ethical implications of the research | Yes $\square$ | No $\square$ | N/A $\square$ |
| Consider learning how to use a bibliographic software package | Yes $\square$ | No $\square$ | N/A $\square$ |
| Write an organisational proposal, matching the specification carefully | Yes $\square$ | No $\square$ | N/A $\square$ |

