



THE JOANNA BRIGGS INSTITUTE  
*Better evidence. Better outcomes.*



# Comprehensive Systematic Review Training Program

## The Joanna Briggs Institute Comprehensive Systematic Review Training Program

### **Do you:**

- **want to learn how to conduct and report a proper systematic review of the literature?**
- **need help learning how to search systematically?**
- **need to find evidence for a clinical guideline?**
- **want to know how to perform a meta-analysis?**
- **need tips on appraising research studies?**

The Joanna Briggs Institute (JBI) [Comprehensive Systematic Review Training Program](#) enables participants to learn how to conduct robust systematic reviews of different evidence types in order to provide the strongest possible evidence to inform decision making or clinical guidelines in healthcare.

We invite you to participate in this world-class systematic review training program, which incorporates both theory and hands on experience. Throughout the program you will learn how to develop a focused question, search for relevant literature, appraise and synthesise evidence arising from research. By the end of the program you will have a completed protocol and be ready to commence your review!

Participants who successfully complete the program can become Certified Reviewers. Certified Reviewers are accredited for a period of two years as authors in the JBI Database of Systematic Reviews and Implementation Reports (JBISRIR), a refereed online journal, the content of which is indexed in Embase, Scopus, Mosby's Index (Elsevier), CINAHL (EBSCO) and MEDLINE.

*"This was a great program, thank you! The pace of learning was good and the opportunity to put it into practice with examples was invaluable."*

*"Informative of the theory and practical in the use of software."*

*"The facilitators did a wonderful job in trying to clarify concepts for me and offered me some simplified explanations. The whole program was very useful, informative and very relevant for me and my research."*

*"...a structured and comprehensive approach to systematic review. The opportunity to develop a question and obtain feedback was great!"*



## The Joanna Briggs Institute Comprehensive Systematic Review Training Program

The Joanna Briggs Institute (JBI) Comprehensive Systematic Review Training Program is a one, three or five-day program depending on your research needs or areas of interest.

### **Module 1:** Introduction to Evidence-based Health Care and the Systematic Review of Evidence (day 1)

Course program: Learn about the origins and history of evidence-based healthcare, the work of JBI, evidence-based healthcare today, the importance of systematic reviews, creating systematic review protocols, and key material regarding searching the literature.

### **Module 2:** The Systematic Review of Quantitative Evidence (day 2 and 3)

Course program: Learn about common research designs such as randomized controlled trials, how to critically appraise research, identify important sources of bias in research, introduction to statistics in evidence-based healthcare, learn when and how to conduct meta-analysis. Module 1 attendance is a pre-requisite for Module 2.

### **Module 3:** The Systematic Review of Evidence Generated by Qualitative Research, Narrative and Text (day 4 and 5)

Course program: Learn about the importance of qualitative research in healthcare, common qualitative research designs such as phenomenology and ethnography, how to critically appraise qualitative research, identify different methods for synthesizing qualitative research and learn when and how to perform a meta-aggregation or meta-synthesis of qualitative research. Module 1 attendance is a pre-requisite for Module 3.

| Comprehensive Systematic Review Training Program |                        |                 |
|--------------------------------------------------|------------------------|-----------------|
| Intake                                           | Course/Modules         | Dates           |
| March 2018                                       | Full program           | March 19 – 23   |
|                                                  | Module 1: Introduction | March 19        |
|                                                  | Module 2: Quantitative | March 20 – 21   |
|                                                  | Module 3: Qualitative  | March 22 – 23   |
| May 2018                                         | Full program           | May 28 – June 1 |
|                                                  | Module 1: Introduction | May 28          |
|                                                  | Module 2: Quantitative | May 29 – 30     |
|                                                  | Module 3: Qualitative  | May 31 – June 1 |
| August 2018                                      | Full program           | August 20 – 24  |
|                                                  | Module 1: Introduction | August 20       |
|                                                  | Module 2: Quantitative | August 21 – 22  |
|                                                  | Module 3: Qualitative  | August 23 – 24  |
| October 2018                                     | Full program           | November 5 – 9  |
|                                                  | Module 1: Introduction | November 5      |
|                                                  | Module 2: Quantitative | November 6 – 7  |
|                                                  | Module 3: Qualitative  | November 8 – 9  |