

# Research Data Management Librarian Academy (RDMLA)

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### **RDMLA**

The Research Data Management Librarian Academy is a **professional development program** for librarians, information professionals, or other professionals who work in a **research-intensive environment** throughout the world.

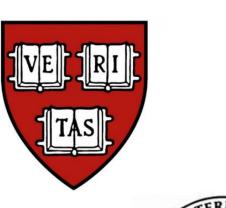
The curriculum focuses on the **essential knowledge and skills** needed to collaborate effectively with researchers on **data management**, including in institutions of higher learning.

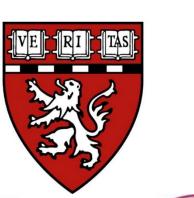
Librarians working in academic settings who complete this program will have increased capacity to address the growing research data management needs of their higher learning institutions and to train faculty and researchers on best practices.

### **Unique Partnership**

RDMLA is a **unique partnership** between a library and information sciences academic program, academic health sciences and research libraries, and Elsevier, who financially supported the program.

More than 15 academic librarians and Library Information Science (LIS) faculty members have been involved in developing the Academy courses.













### **RDMLA Community**

### Leadership

Elaine Martin (Harvard Medical School); Rong Tang (Simmons); Jean P. Shipman (Elsevier)

### **Project Staff**

Zhan Hu (Project Manager, Simmons); Kristen Palson (Simmons Online Leader);

Ellen Berrigae (Current Instructional Design, Simmons);

Courtney Bohr (Instructional Designer, Simmons);

Ashley Thomas (Intern, Simmons)

### **Simmons SLIS CE Provision**

Sanda Erdelez (SLIS Director, Simmons)

### **Faculty**

Harvard Medical School: Elaine Martin; Scott Lapinski

Harvard University: Julie Goldman; Ceilyn Boyd; Rachel Lewellen; Alison Thornton;

Danielle Adams; Roger Vargas

Simmons University: Danielle Pollock

Boston University: Philip Coombs; Mary Blanchard

Brown University: Andrew Creamer Northeastern University: Jen Ferguson

Massachusetts College of Pharmacy and Health Science: Richard Kaplan

Tufts University: Eric Albright; Berika Williams; Rebecca Morin

Elsevier: Jean P. Shipman



**RDMLA Monthly Working Meeting** 





**RDMLA Presentation at 2019 iConference** 

### Curriculum

### The RDMLA curriculum consists of 8 units plus 1 assessment unit.

Unit 1: Foundations of RDM

Unit 4:

**Launching Data** 

**Services in Libraries** 

Unit 2:
Navigating Research
Data Culture

Unit 3:

Advocating and
Marketing the Value of
RDM in Libraries

Unit 5:
Project Management & Assessment

Unit 6:
Overview of Data
Analysis and
Visualization Tools

Unit 7:
Overview of Coding
Tools (Python, Jupyter
Notebook)

Unit 8:

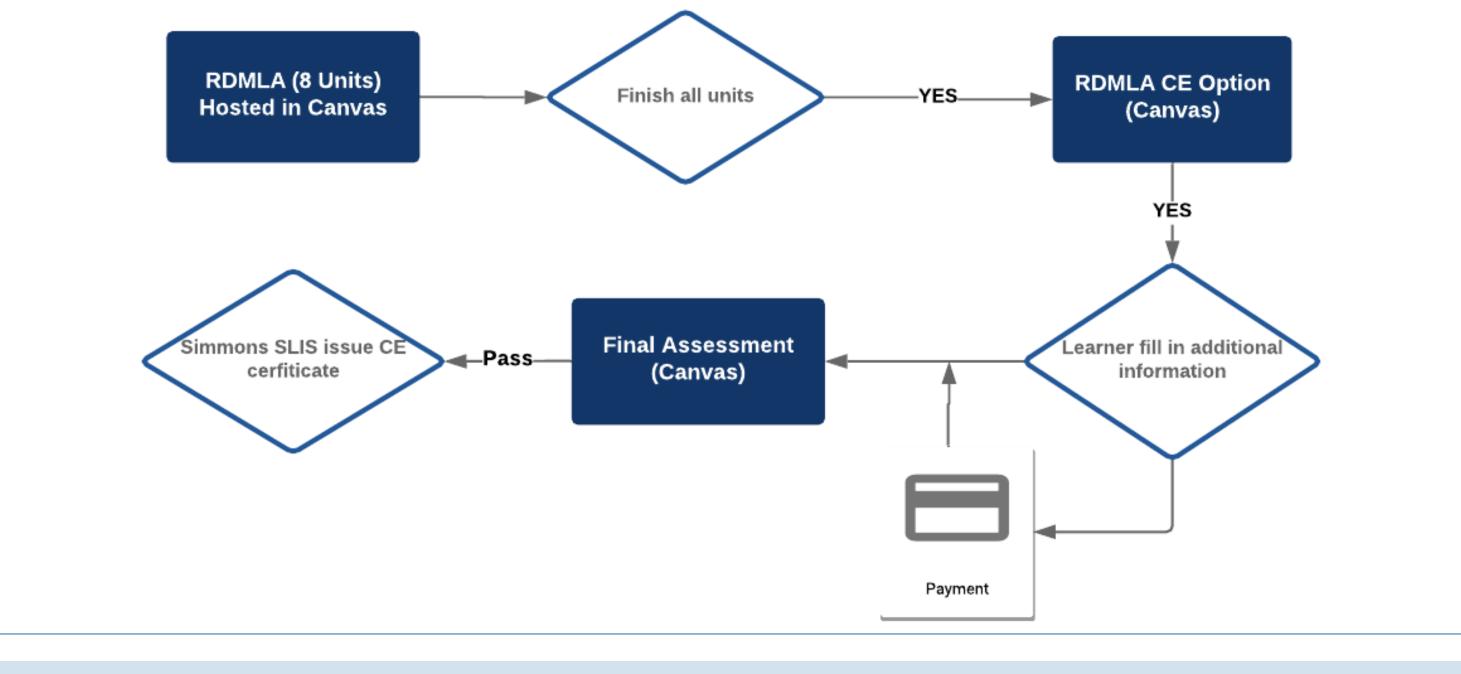
Overview of Platform Tools
(FigShare, Dataverse, Mendeley
Data, etc.,)

### Simmons University CE Process

RDMLA learners will access course units on Canvas.

Upon completing each unit, they receive a **unit completion certificate**. After they complete all eight units, learners have the option to obtain **Simmons CE credits**.

Learners will have to **pay a fee**, and **pass the overall assessment test** to receive the Simmons CE credits.



### Contact

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## If you wish to learn more about or become a partner of RDMLA, Scan the QR code to access the RDMLA website: https://rdmla.github.io/home/

RDMLA is expected to go live Fall, 2019.

**Next Steps** 

