

## LIVE ONLINE TRAINING ASSIGNMENTS

### PRIVACY IN TECHNOLOGY

#### Textbook

Breaux, Travis D. *An Introduction to Privacy for Technology Professionals*. Portsmouth, NH: International Association of Privacy Professionals, 2020.

#### Activities

##### Day 1

###### Module 1: Activity #1

- Read Chapter 1: “Introduction to Privacy for the IT Professional,” in *An Introduction to Privacy for Technology Professionals*
- Summarize the data life cycle. Use your own work environment to provide examples of each stage of the data life cycle and highlight any risks or errors that could occur during each stage.

##### Day 2

###### Modules 2 and 3: Activity #2

- Read Chapter 7: “Interference,” and Chapter 8: “Privacy Governance,” in *An Introduction to Privacy for Technology Professionals*
- What are some of the types of interference that we might experience in our daily lives? What role does data governance play in limiting interference and privacy threats?

##### Day 3

###### Modules 4 and 5: Activity #3

- Read Chapter 2: “Engineering and Privacy,” Chapter 3: “Encryption and Related Technologies,” and Chapter 4: “Identity and Anonymity,” in *An Introduction to Privacy for Technology Professionals*
- Review privacy patterns at <https://www.privacypatterns.org/>

##### Day 4

###### Modules 6 and 7: Activity #4

- Read Chapter 5: “Usable and Useful Privacy Interfaces,” Chapter 6: “Tracking and Surveillance,” and Chapter 9: “Cybersecurity and Privacy,” in *An Introduction to Privacy for Technology Professionals*
- Review resource: “Privacy by Design – The 7 Foundational Principles: Implementation and Mapping of Fair Information Practices,” Ann Cavoukian  
[https://iapp.org/media/pdf/resource\\_center/Privacy%20by%20Design%20-%207%20Foundational%20Principles.pdf](https://iapp.org/media/pdf/resource_center/Privacy%20by%20Design%20-%207%20Foundational%20Principles.pdf)
- What privacy challenges can you think of in your work environment? What techniques might be used to meet those challenges?