**Midterm Study Guide for CIW Lessons**

**Lesson 1**

* IT Job Roles
* Resume types
* IT education and careers
* Technology adoption models and their descriptions (4 models)
* Business modeling (4 types)
* Purpose of an ontology/business ontology

**Lesson 8**

* Spam
* Cookies/cookie types
* Configuring a browser
* SSL/TLS
* Secure protocols
* Types of malware
* Spyware and virus removal
* Updates/Patches
* Firewalls
* Security and Legal issues

**Lesson 6**

* What is a databases?
* Relational databases
* Types of database relationships (3)
* Querying
* Search engines and Information Portals
* Popular search engines
* Boolean operators