

Pacing Guidelines for Java Programming

| | Session Length 45 Minutes | | | | |
|---------|---------------------------------------------|-------------------|------------------|---------------|----------------|
| | Session 1 | Session 2 | Session 3 | Session 4 | Session 5 |
| Week 1 | Java Language – What I Should Know | | | | |
| Week 2 | | | | | |
| Week 3 | Class Design and Exceptions | | | | |
| Week 4 | | | | | |
| Week 5 | Data Structures: Generics and Collections | | | | |
| Week 6 | Strings, Regular Expressions, and Recursion | | | | |
| Week 7 | | | | | |
| Week 8 | | | Input and Output | | |
| Week 9 | | | | | |
| Week 10 | Mid Term Exam Review | | | Mid Term Exam | |
| Week 11 | | | JDBC | | |
| Week 12 | | | | | |
| Week 13 | Java Memory and the JVM | | | | |
| Week 14 | class File and the JDK | | | | |
| Week 15 | Bytecode and ClassLoader | | | | |
| Week 16 | | | | | |
| Week17 | | | | | |
| Week 18 | | Final Exam Review | | F | inal Term Exam |