

Progress Report

Name: Rafael Jimenez Hoyos
Course: Simulink Onramp
Progress: **70%** complete (as of 2 September 2025)

Chapters

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|---|-------------|-------------------------------------|-------------|
| 1. Course Overview | 50% | 12. Project - Modeling a Thermostat | 66% |
| 2. Simulink Graphical Environment | 75% | 13. Project - Peregrine Falcon Dive | 33% |
| 3. Inspecting Signals | 100% | 14. Conclusion | 100% |
| 4. Basic Algorithms | 100% | | |
| 5. Obtaining Help | 100% | | |
| 6. Project - Automotive Performance Modes | 100% | | |
| 7. Simulink and MATLAB | 66% | | |
| 8. Dynamic systems in Simulink | 100% | | |
| 9. Discrete systems | 25% | | |
| 10. Continuous systems | 66% | | |
| 11. Simulation Time | 50% | | |