- 1. Git/ System Setup 1 Day
- 2. HTML (3 days)
- 3. CSS (4 days)

(Part 1: JavaScript - 8 days)

- 4. Values, Types, and Operators
- 5. Program Structure
- 6. Functions
- 7. Data Structures: Objects and Arrays
- 8. Higher-order Functions
- 9. The Secret Life of Objects
- 10. Bugs and Errors
- 11. Regular Expressions
- 12. Modules
- 13. Asynchronous Programming
- 14. Project: A Programming Language
- 15. (Part 2: Browser 10 days) JavaScript and the Browser
- 16. The Document Object Model
- 17. Handling Events
- 18. HTTP and Forms
- 19. Node.js

Angular

- 20. TypeScript (2 Days)
- 21. Angular-CLI & project structure (1 Day)
- 22. Angular Exercise (parallel on every day)
- 23. Angular Components (2 Days)
- 24. Providers and Dependency Injection (4 Days)
- 25. Observables and RxJS (5 Days)
- 26. HttpClient (2 Days)
- 27. Angular Router (2 Days)
- 28. Angular Modules, directives and Pipes (2 Days)
- 29. Angular Forms (4 Days)
- 30. Advanced State management with ngRx (5 Days)