- Preface
- 1 Ordinary differential equations
- 2 Elementary matrix algebra
- 3 Modeling techniques
- 4 Finite-element method
- 5 Response of dynamic systems
- 6 Virtual passive controllers
- 7 State-space models
- 8 State-feedback control
- 9 Dynamic feedback controller
- 10 System identification
- 11 Predictive control
- Bibliography
- Suggested reading
- Index