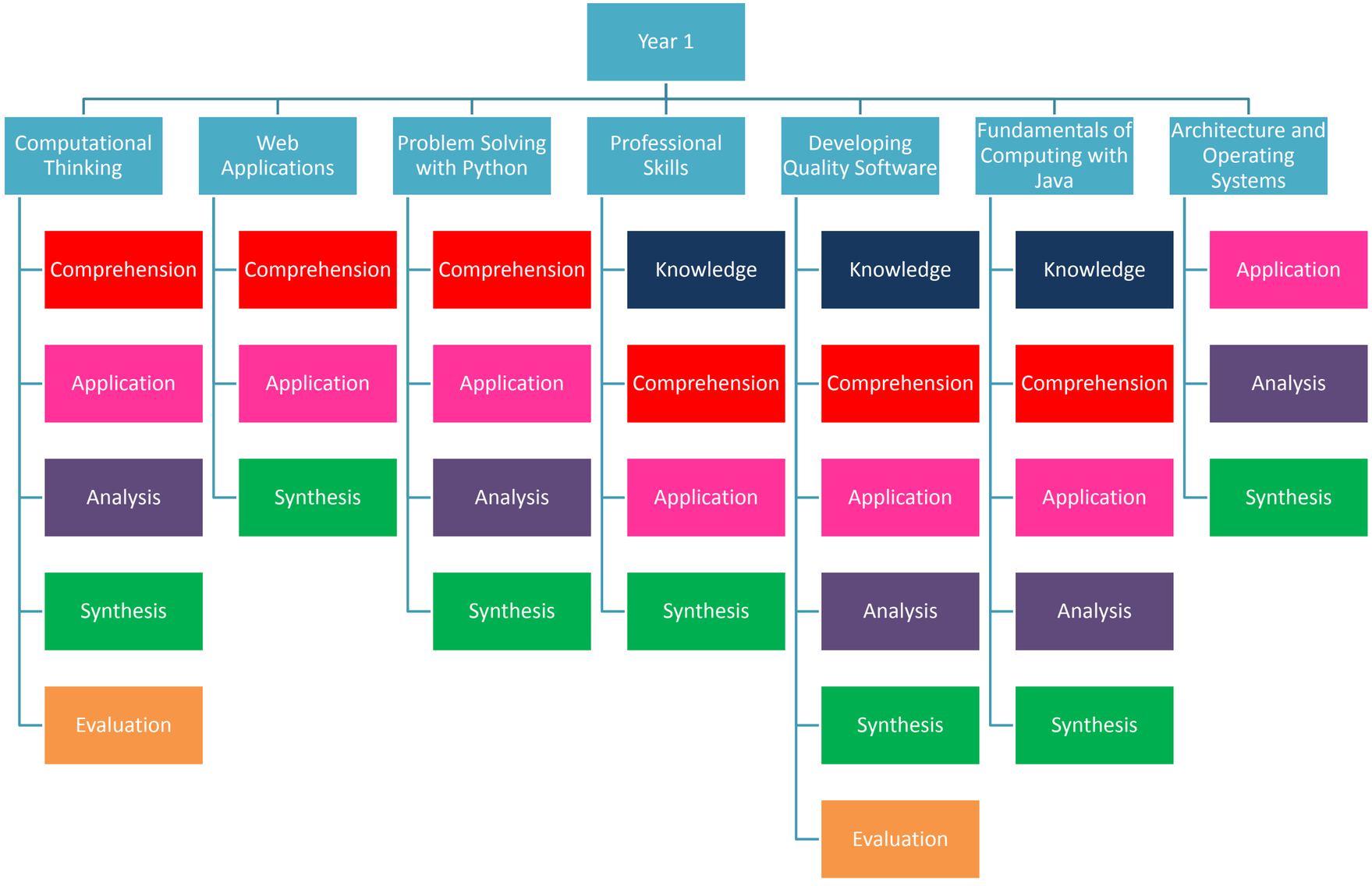
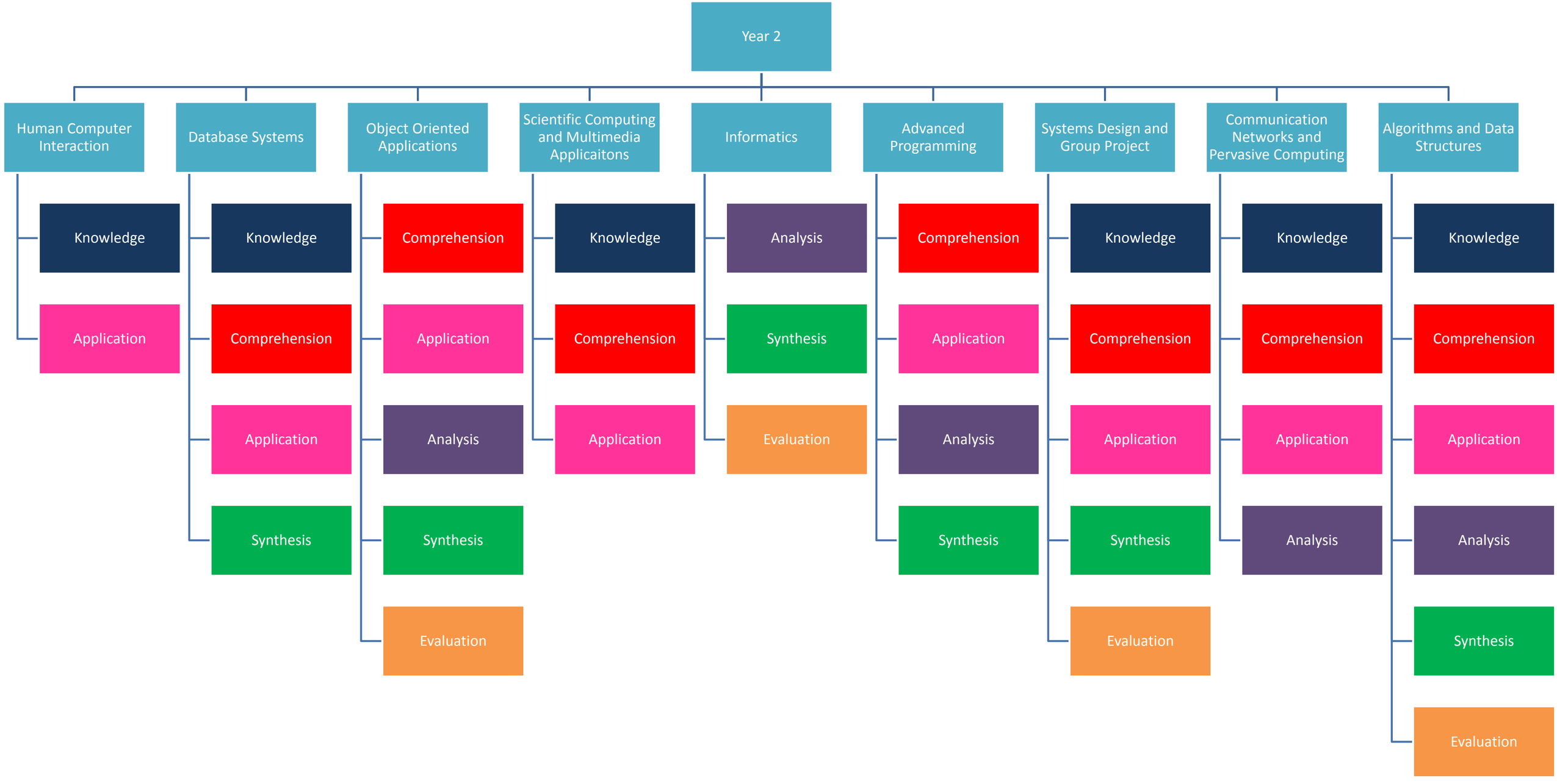
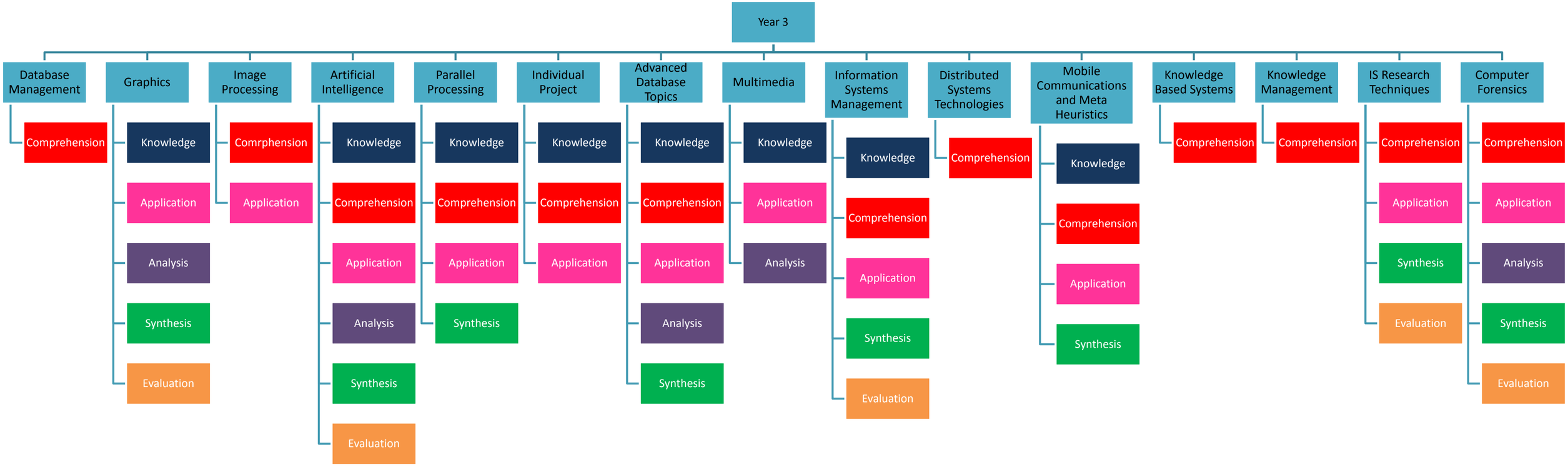

Year 1
Computational Thinking
Comprehension
Application
Analysis
Synthesis
Evaluation
Web Applications
Comprehension
Application
Synthesis
Problem Solving with Python
Comprehension
Application
Analysis
Synthesis
Professional Skills
Knowledge
Comprehension
Application
Synthesis
Developing Quality Software
Knowledge
Comprehension
Application
Analysis
Synthesis
Evaluation
Fundamentals of Computing with Java
Knowledge
Comprehension
Application
Analysis
Synthesis
Architecture and Operating Systems
Application
Analysis
Synthesis


Year 2
Human Computer Interaction
Knowledge
Application
Database Systems
Knowledge
Comprehension
Application
Synthesis
Object Oriented Applications
Comprehension
Application
Analysis
Synthesis
Evaluation
Scientific Computing and Multimedia Applicaitons
Knowledge
Comprehension
Application
Informatics
Analysis
Synthesis
Evaluation
Advanced Programming
Comprehension
Application
Analysis
Synthesis
Systems Design and Group Project
Knowledge
Comprehension
Application
Synthesis
Evaluation
Communication Networks and Pervasive Computing
Knowledge
Comprehension
Application
Analysis
Algorithms and Data Structures
Knowledge
Comprehension
Application
Analysis
Synthesis
Evaluation


Year 3
Database Management
Comprehension
Graphics
Knowledge
Application
Analysis
Synthesis
Evaluation
Image Processing
Comrphension
Application
Artificial Intelligence
Knowledge
Comprehension
Application
Analysis
Synthesis
Evaluation
Parallel Processing
Knowledge
Comprehension
Application
Synthesis
Individual Project
Knowledge
Comprehension
Application
Advanced Database Topics
Knowledge
Comprehension
Application
Analysis
Synthesis
Multimedia
Knowledge
Application
Analysis
Information Systems Management
Knowledge
Comprehension
Application
Synthesis
Evaluation
Distributed Systems Technologies
Comprehension
Mobile Communications and Meta Heuristics
Knowledge
Comprehension
Application
Synthesis
Knowledge Based Systems
Comprehension
Knowledge Management
Comprehension
IS Research Techniques
Comprehension
Application
Synthesis
Evaluation
Computer Forensics
Comprehension
Application
Analysis
Synthesis
Evaluation