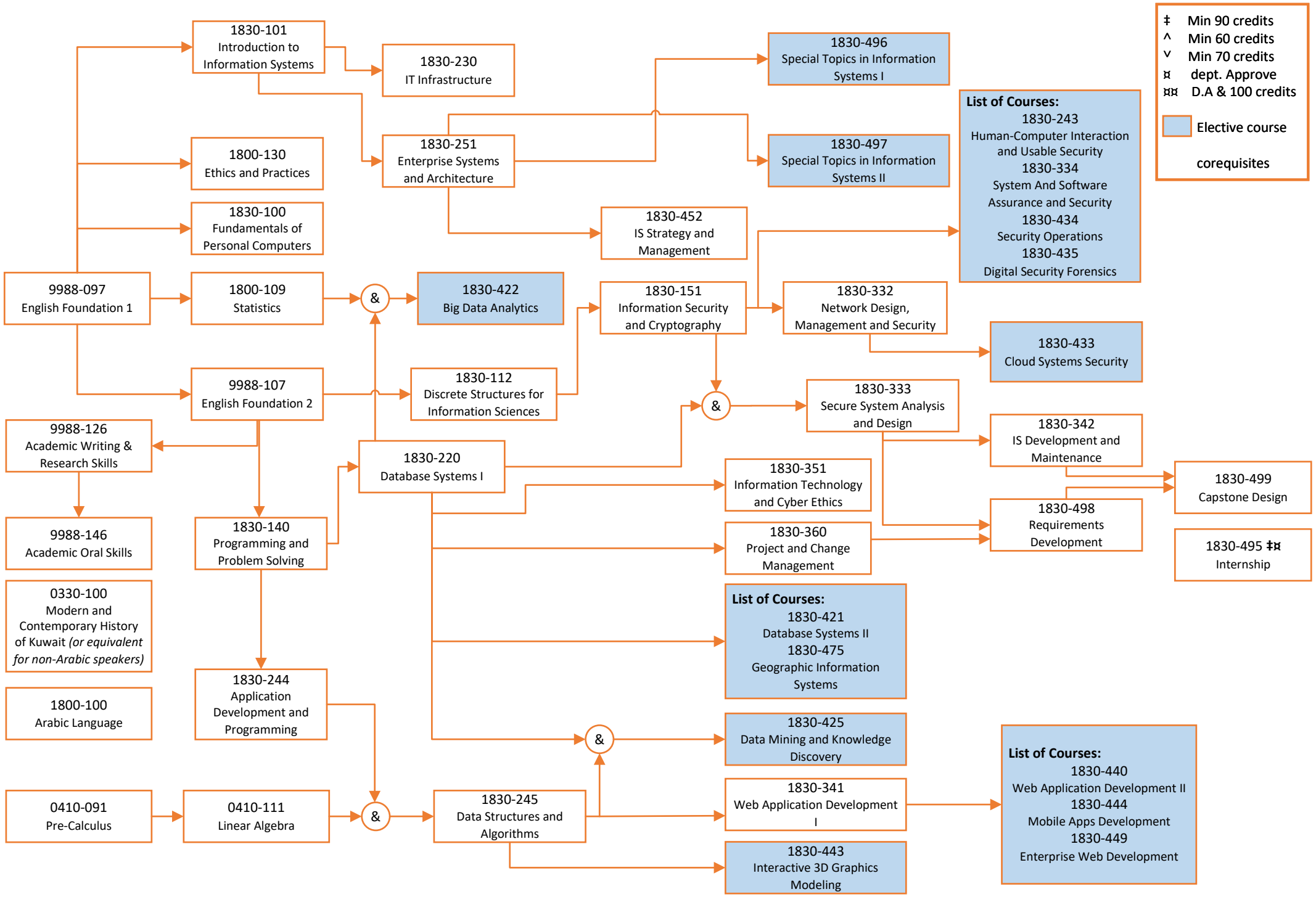
‡ Min 90 credits
^ Min 60 credits
v Min 70 credits
¤ dept. Approve
¤¤ D.A & 100 credits
Elective course
corequisites
1830-101 Introduction to Information Systems
1830-230 IT Infrastructure
1830-251 Enterprise Systems and Architecture
1830-496 Special Topics in Information Systems I
1830-497 Special Topics in Information Systems II
1830-452 IS Strategy and Management
List of Courses:
1830-243 Human-Computer Interaction and Usable Security
1830-334 System And Software Assurance and Security
1830-434 Security Operations
1830-435 Digital Security Forensics
1800-130 Ethics and Practices
1830-100 Fundamentals of Personal Computers
9988-097 English Foundation 1
1800-109 Statistics
&
1830-422 Big Data Analytics
1830-151 Information Security and Cryptography
1830-332 Network Design, Management and Security
1830-433 Cloud Systems Security
9988-107 English Foundation 2
1830-112 Discrete Structures for Information Sciences
&
1830-333 Secure System Analysis and Design
1830-342 IS Development and Maintenance
1830-499 Capstone Design
9988-126 Academic Writing & Research Skills
1830-220 Database Systems I
1830-351 Information Technology and Cyber Ethics
1830-498 Requirements Development
9988-146 Academic Oral Skills
1830-140 Programming and Problem Solving
1830-360 Project and Change Management
1830-495 ‡¤ Internship
0330-100 Modern and Contemporary History of Kuwait (or equivalent for non-Arabic speakers)
List of Courses:
1830-421 Database Systems II
1830-475 Geographic Information Systems
1800-100 Arabic Language
1830-244 Application Development and Programming
&
1830-425 Data Mining and Knowledge Discovery
0410-091 Pre-Calculus
0410-111 Linear Algebra
&
1830-245 Data Structures and Algorithms
1830-341 Web Application Development I
List of Courses:
1830-440 Web Application Development II
1830-444 Mobile Apps Development
1830-449 Enterprise Web Development
1830-443 Interactive 3D Graphics Modeling