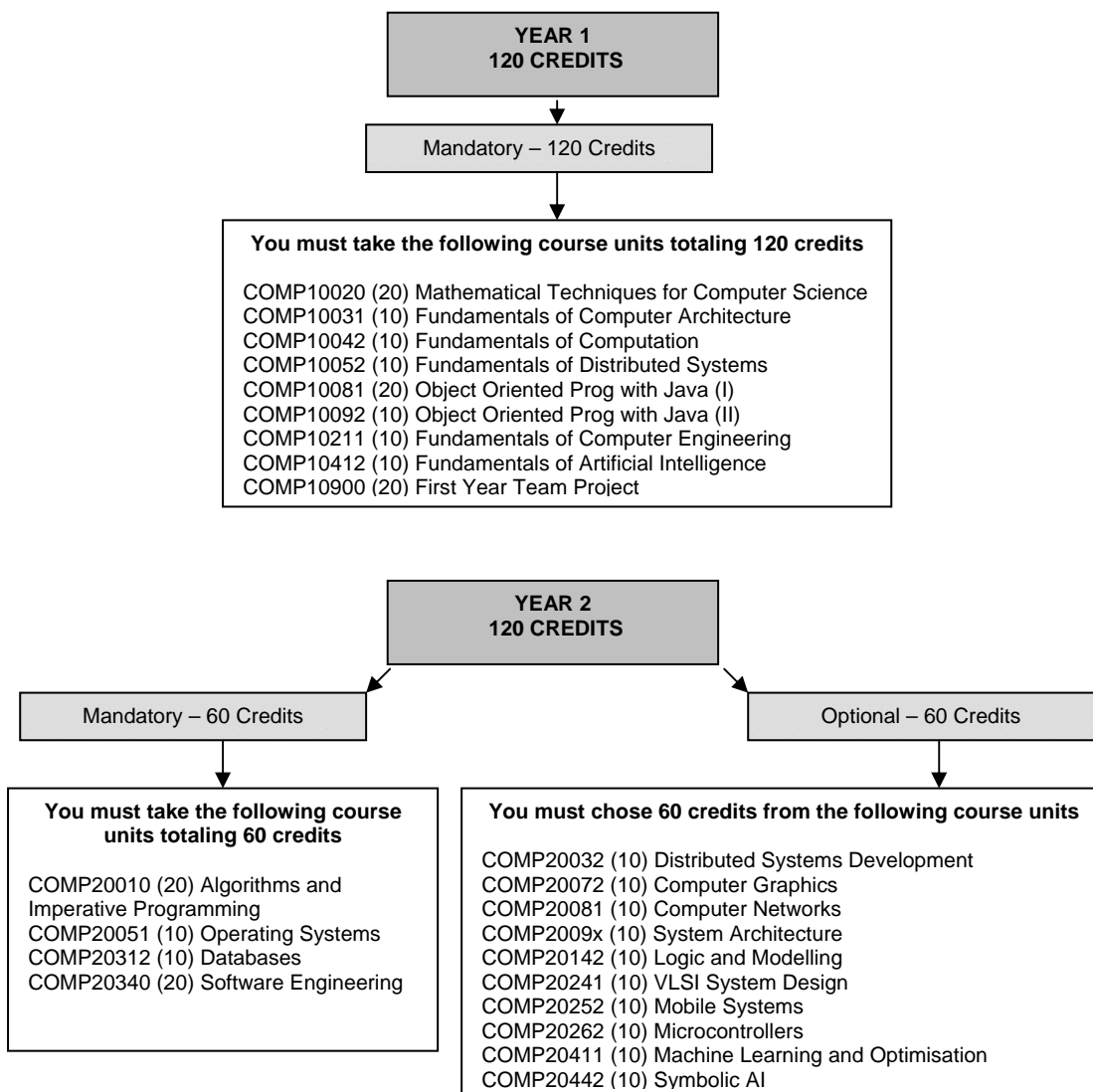


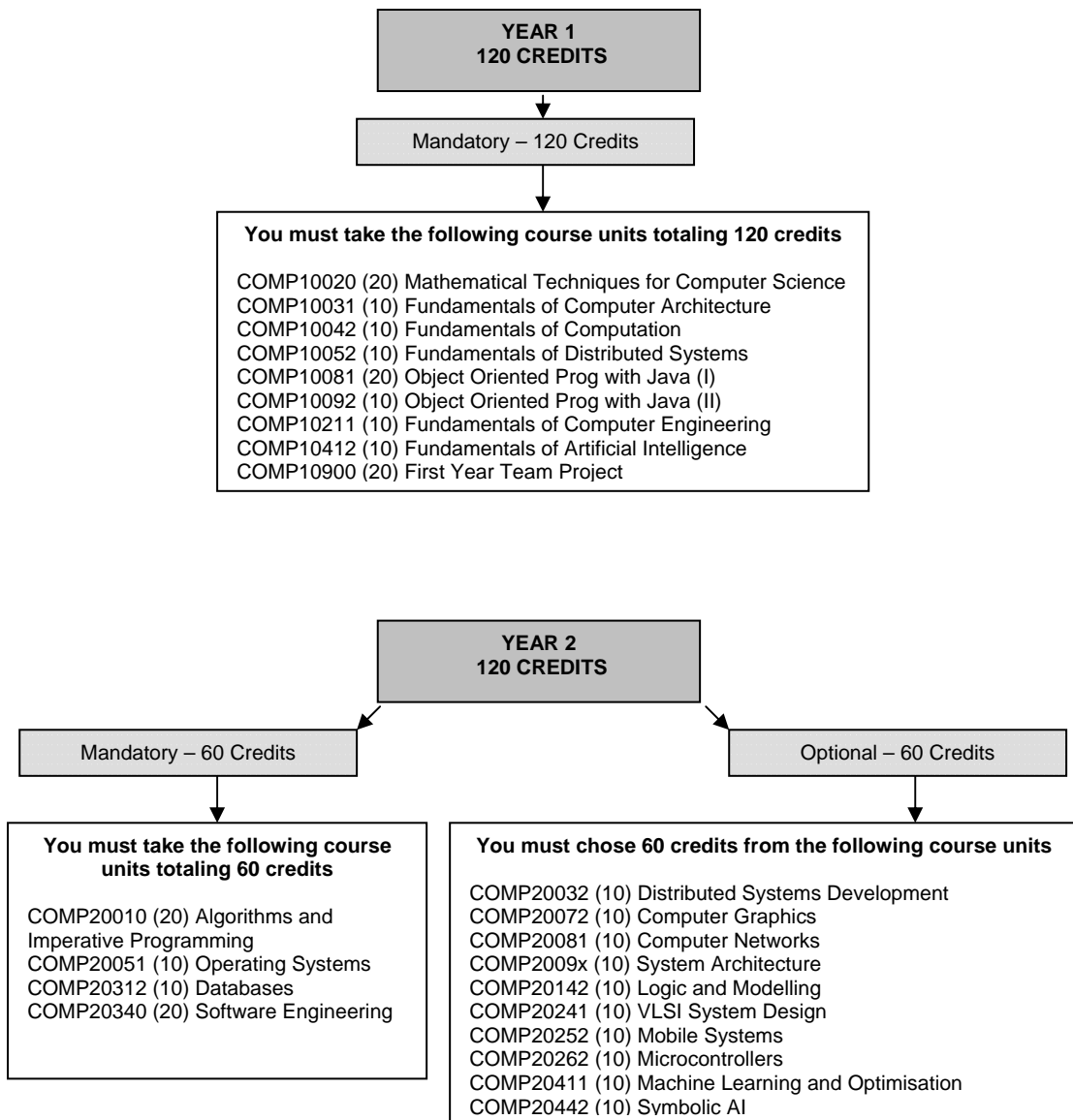
***COURSE UNIT CHOICES FOR FIRST YEAR
STUDENTS COMMENCING IN SEPTEMBER 2008***

(See http://intranet.cs.man.ac.uk/Study_subweb/Ugrad/ for latest version)

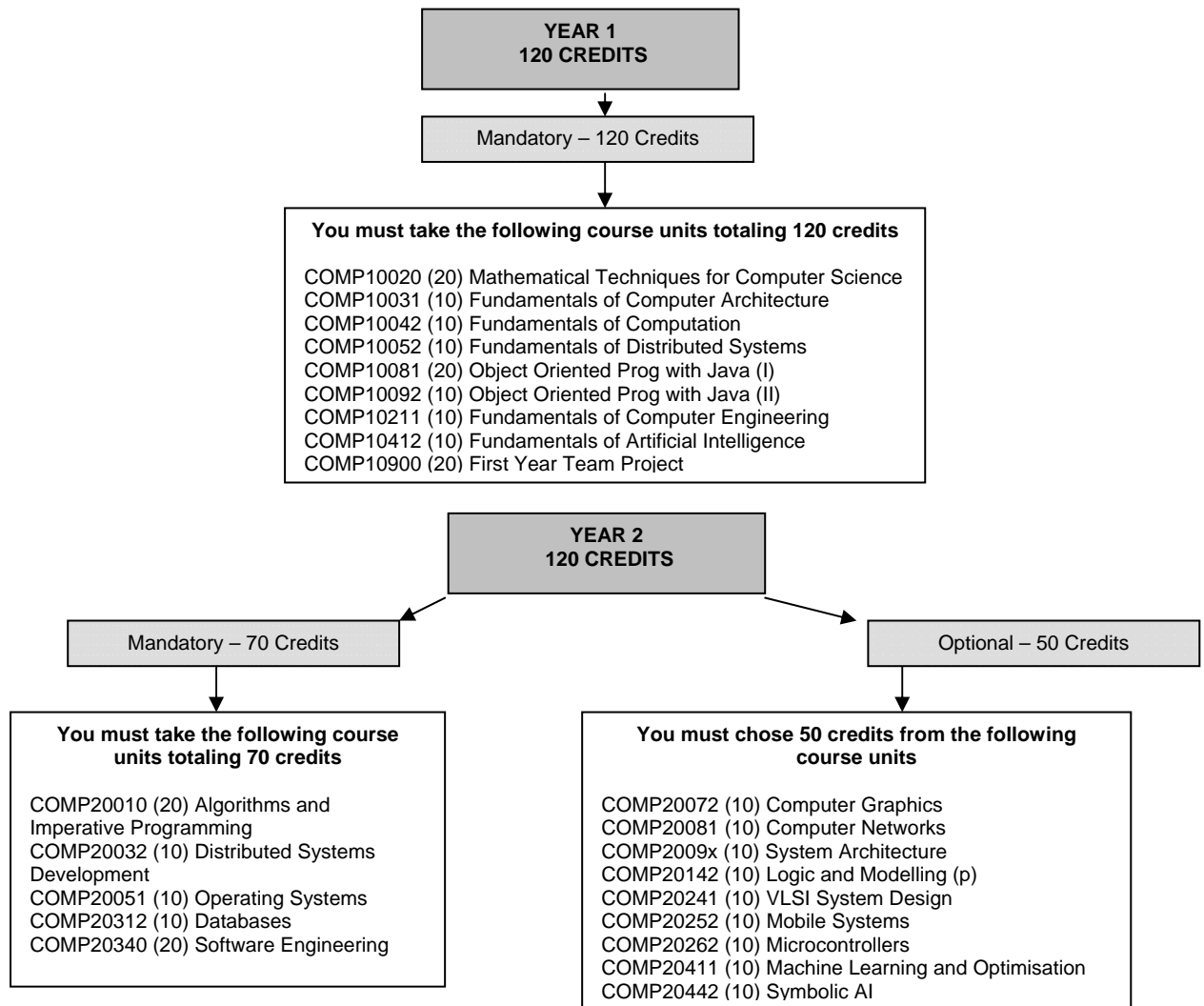
BSc (Hons) Computer Science (and with Industrial Experience)



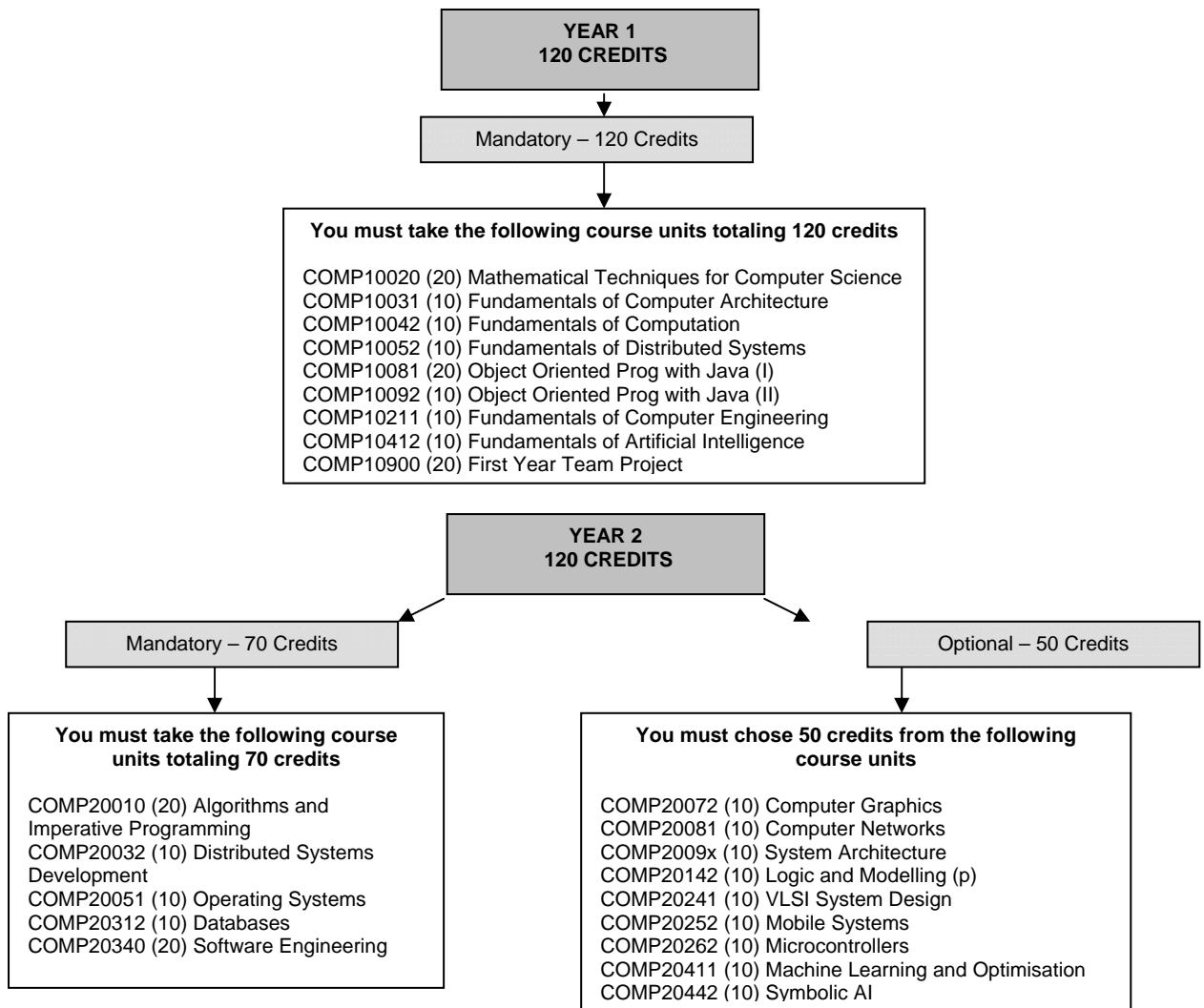
MEng (Hons) Computer Science



BSc (Hons) Software Engineering (and with industrial experience)



MEng (Hons) Software Engineering



BSc (Hons) Artificial Intelligence (and with Industrial Experience)

**YEAR 1
120 CREDITS**

Mandatory – 120 Credits

You must take the following course units totaling 120 credits

- COMP10020 (20) Mathematical Techniques for Computer Science
- COMP10031 (10) Fundamentals of Computer Architecture
- COMP10042 (10) Fundamentals of Computation
- COMP10052 (10) Fundamentals of Distributed Systems
- COMP10081 (20) Object Oriented Prog with Java (I)
- COMP10092 (10) Object Oriented Prog with Java (II)
- COMP10211 (10) Fundamentals of Computer Engineering
- COMP10412 (10) Fundamentals of Artificial Intelligence
- COMP10900 (20) First Year Team Project

**YEAR 2
120 CREDITS**

Mandatory – 80 Credits

Optional – 40 Credits

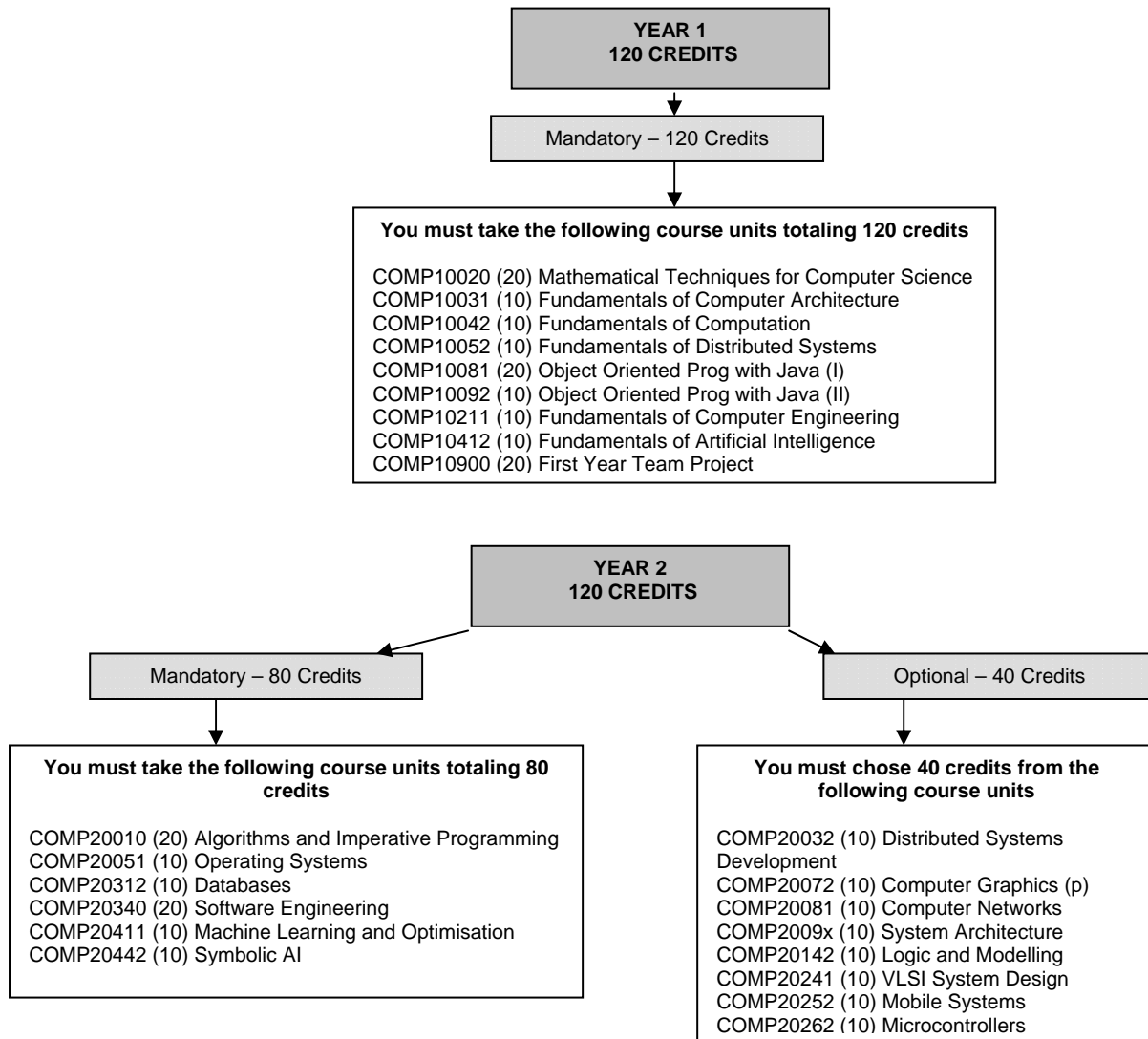
You must take the following course units totaling 80 credits

- COMP20010 (20) Algorithms and Imperative Programming
- COMP20051 (10) Operating Systems
- COMP20312 (10) Databases
- COMP20340 (20) Software Engineering
- COMP20411 (10) Machine Learning and Optimisation
- COMP20442 (10) Symbolic AI

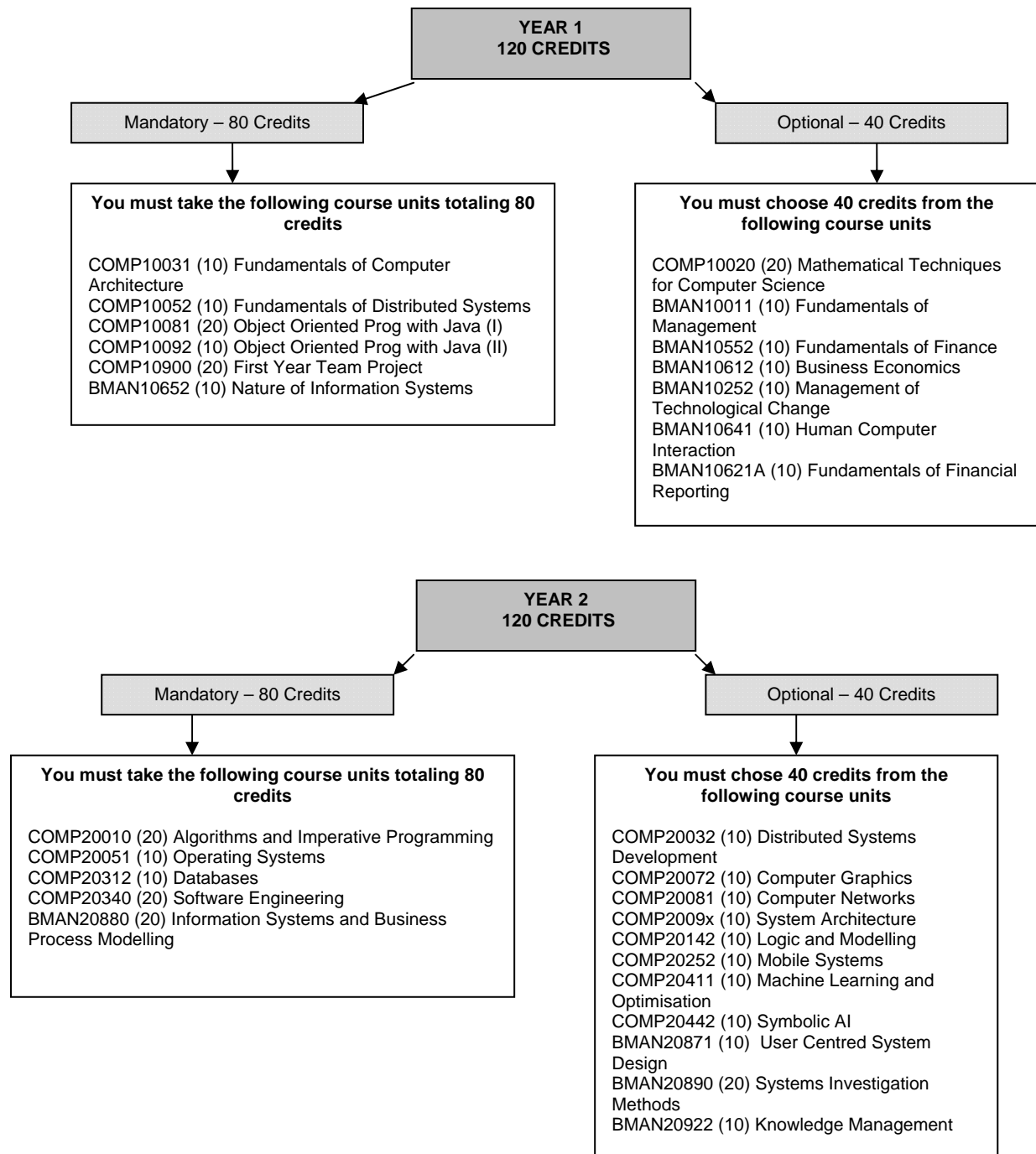
You must chose 40 credits from the following course units

- COMP20032 (10) Distributed Systems Development
- COMP20072 (10) Computer Graphics (p)
- COMP20081 (10) Computer Networks
- COMP2009x (10) System Architecture
- COMP20142 (10) Logic and Modelling
- COMP20241 (10) VLSI System Design
- COMP20252 (10) Mobile Systems
- COMP20262 (10) Microcontrollers

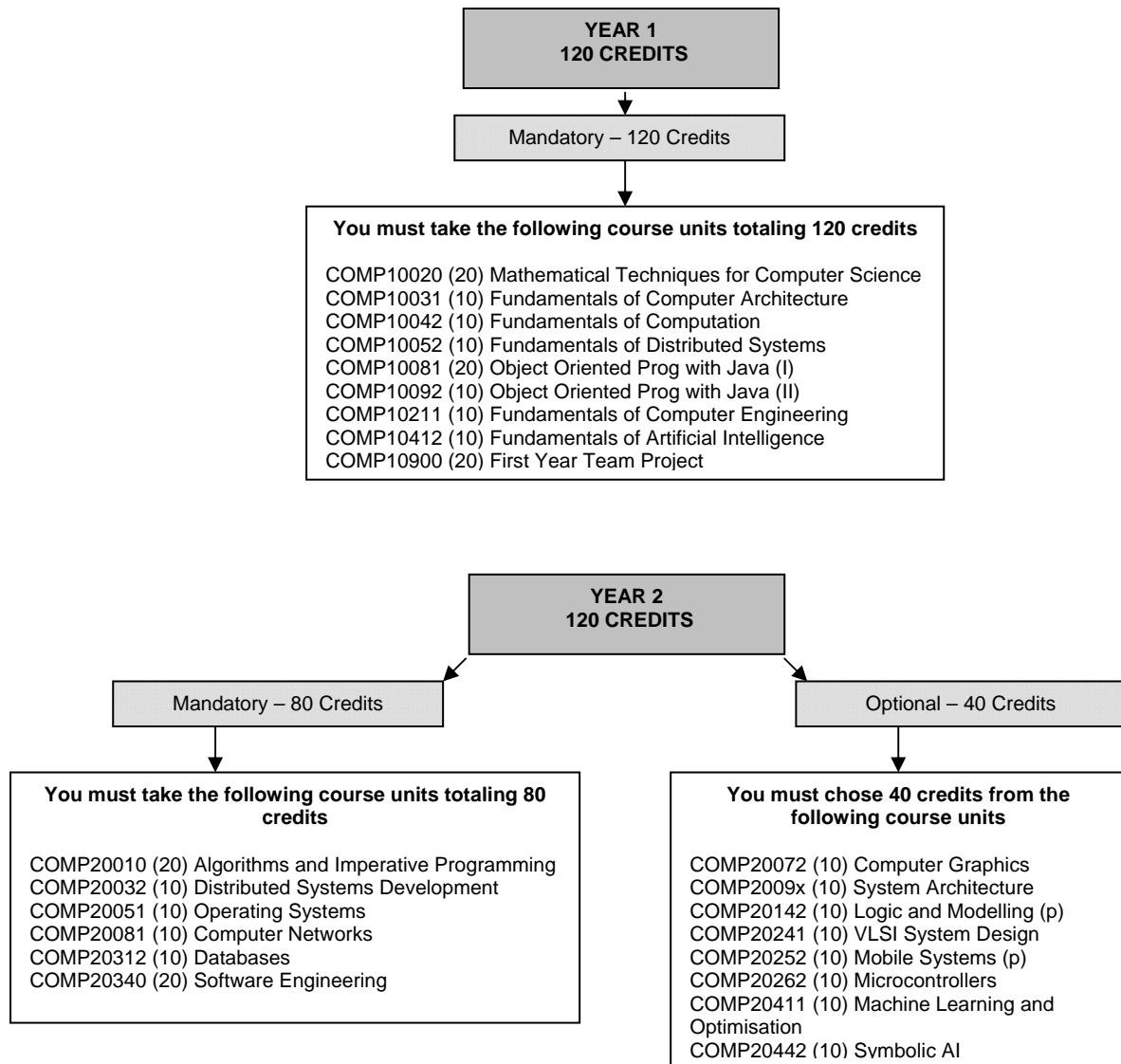
MEng (Hons) Artificial Intelligence



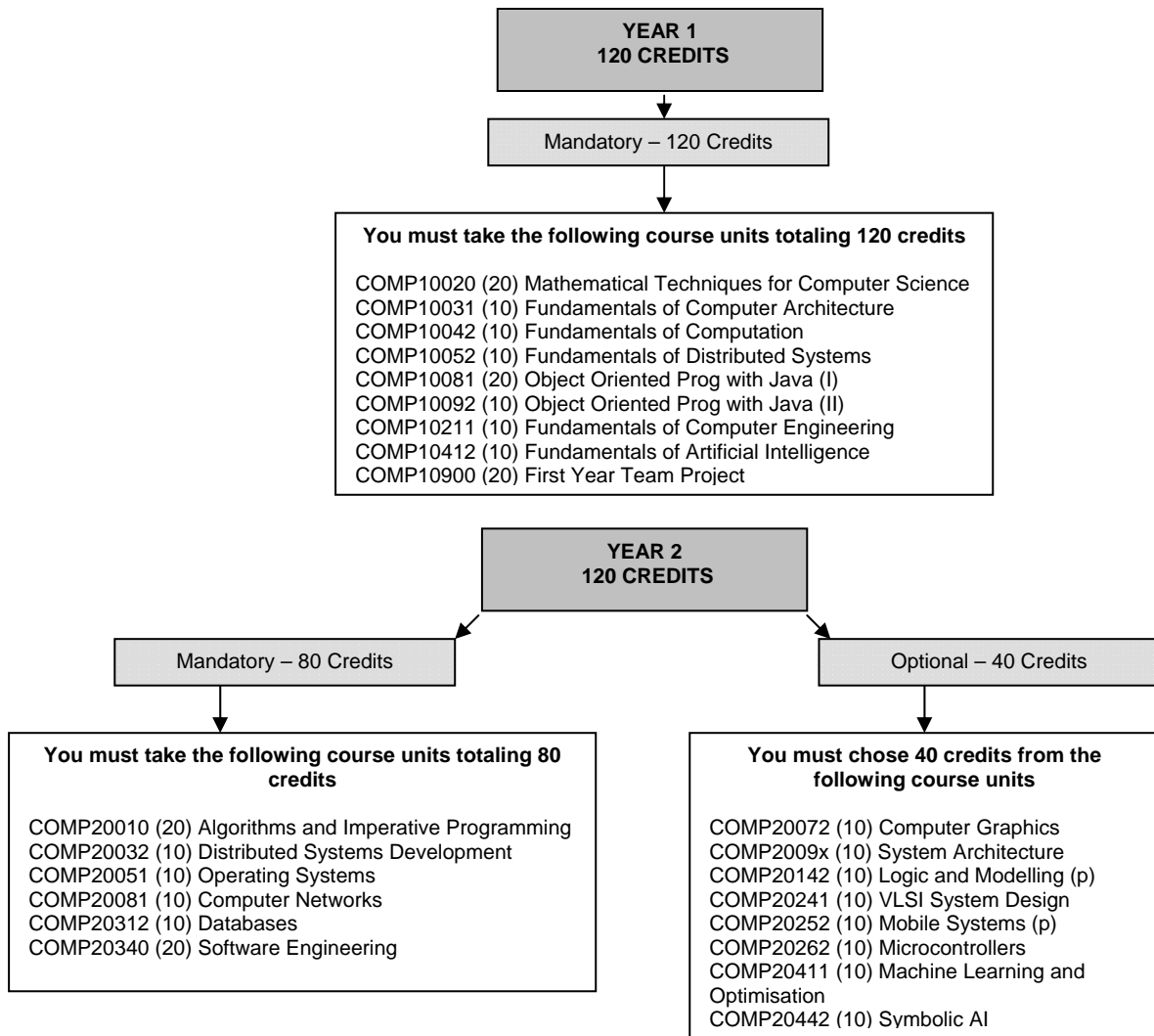
BSc (Hons) Computing for Business Applications (and with Industrial Experience)



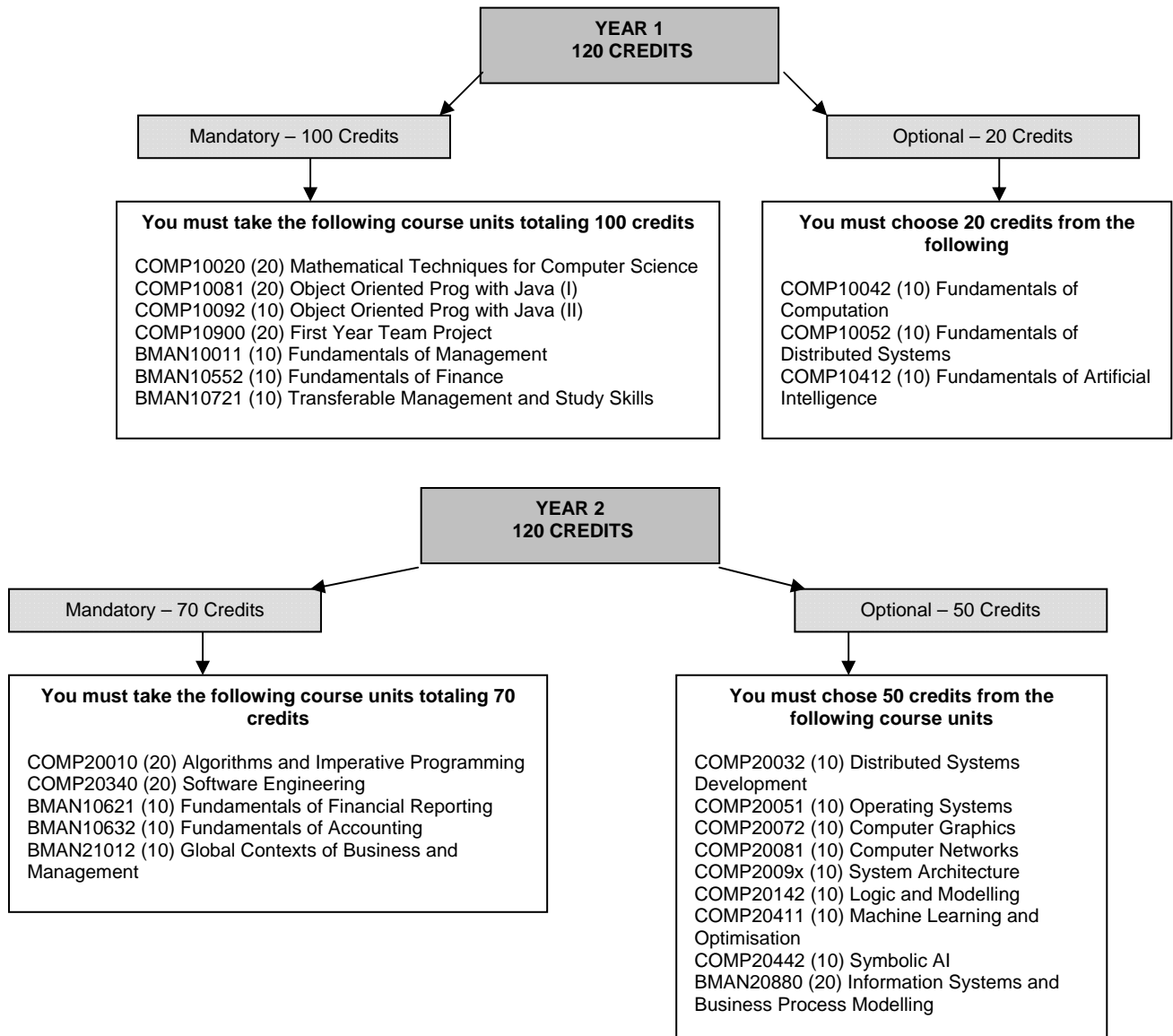
BSc (Hons) Distributed Computing (and with Industrial Experience)



MEng (Hons) Distributed Computing (and with Industrial Experience)



BSc (Hons) Computer Science with Business and Management (and with Industrial Experience)



BSc (Hons) Computer Science and Maths (and with Industrial Experience)

