

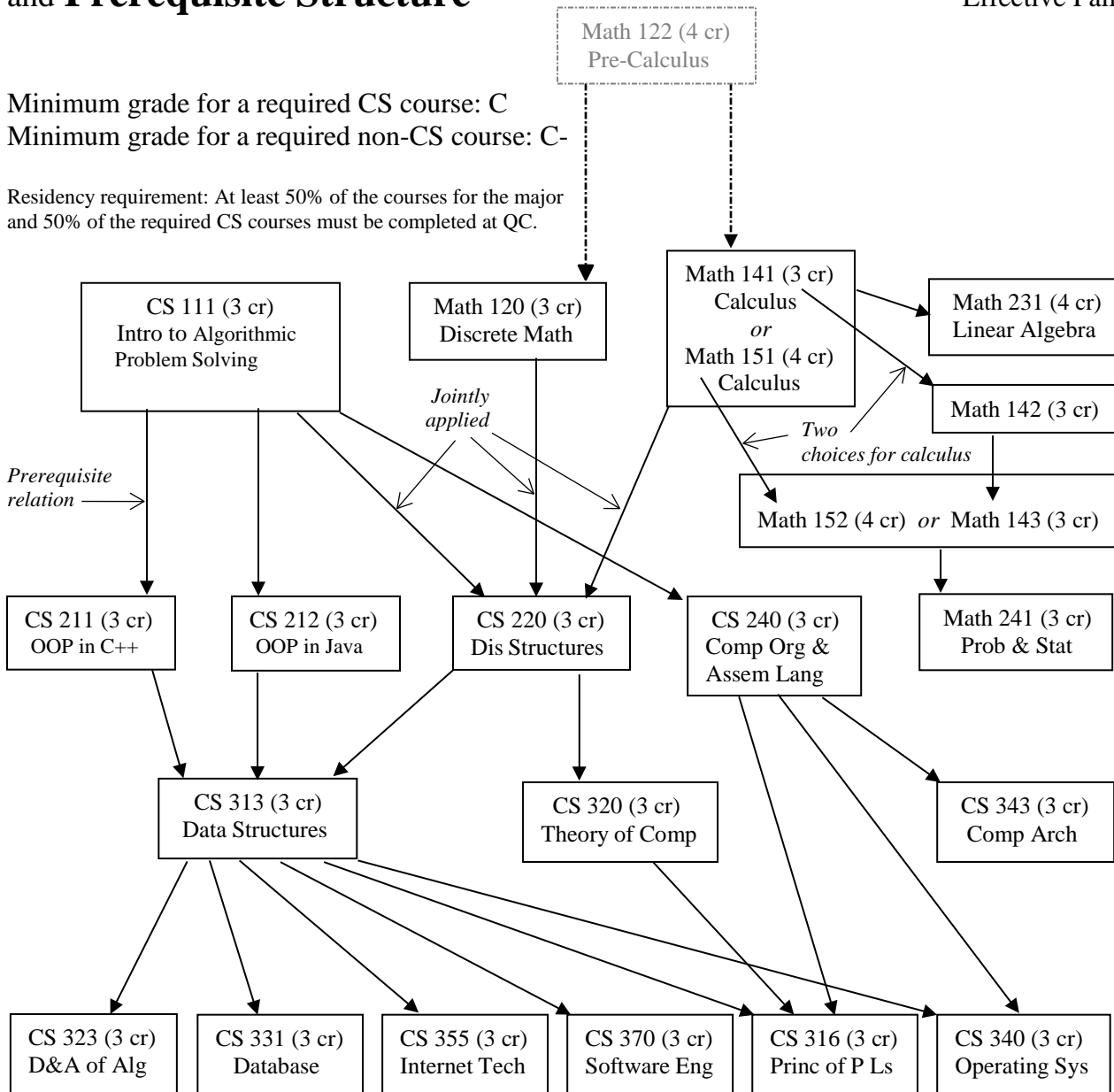
Computer Science Departmental Requirements and Prerequisite Structure

— CSCI-BS

Effective Fall 2018

Minimum grade for a required CS course: C
Minimum grade for a required non-CS course: C-

Residency requirement: At least 50% of the courses for the major and 50% of the required CS courses must be completed at QC.



Six additional electives chosen from[†]: (consult QC Bulletin and Class Schedule for details)

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|-------------------------|-----------------------------|--------------------------------------|
| Artificial Intelligence | Distributed Systems | Data Mining & Warehousing |
| Compilers | Graphical Models | Information Organization & Retrieval |
| Computational Finance | Image Processing | Object-Oriented Databases |
| Computer Graphics | Machine Learning | Operating System Programming |
| Cryptography | Natural Language Processing | Special Topics in Computer Science |
| Data Communications | Numerical Methods | |

[†] One approved course from Biology, Mathematics, or Physics may be used.