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Computer Science CSC 226 Discrete  
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Credit Hours Propositional logic and  
predicate calculus.

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- Discrete mathematics and computer science. - Concepts from discrete mathematics are useful for describing objects and problems in computer algorithms and programming languages. These have applications in cryptography, automated theorem proving, and software development. 6 CS 441 Discrete mathematics for CSM. Hauskrecht

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Handbook of Discrete and Combinatorial Mathematics provides a comprehensive reference volume for mathematicians,

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Discrete Mathematics S3(2019  
Admission) Syllabus for Computer  
Science and IT Engineering KTU BTech.

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Discrete Probability Theory A version of  
this course from a previous term was  
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