

average degree

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graph TD; A[average degree] --> B[minimum degree]; B --> C[domatic number]; B --> D[edge connectivity];
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The diagram is a flowchart with four rectangular boxes. At the top is a light gray box containing the text 'average degree'. A black arrow points vertically down from this box to a blue box containing 'minimum degree'. From the 'minimum degree' box, two black arrows branch out downwards and outwards to two more boxes: a blue box on the left containing 'domatic number' and a light gray box on the right containing 'edge connectivity'.

minimum degree

domatic number

edge connectivity