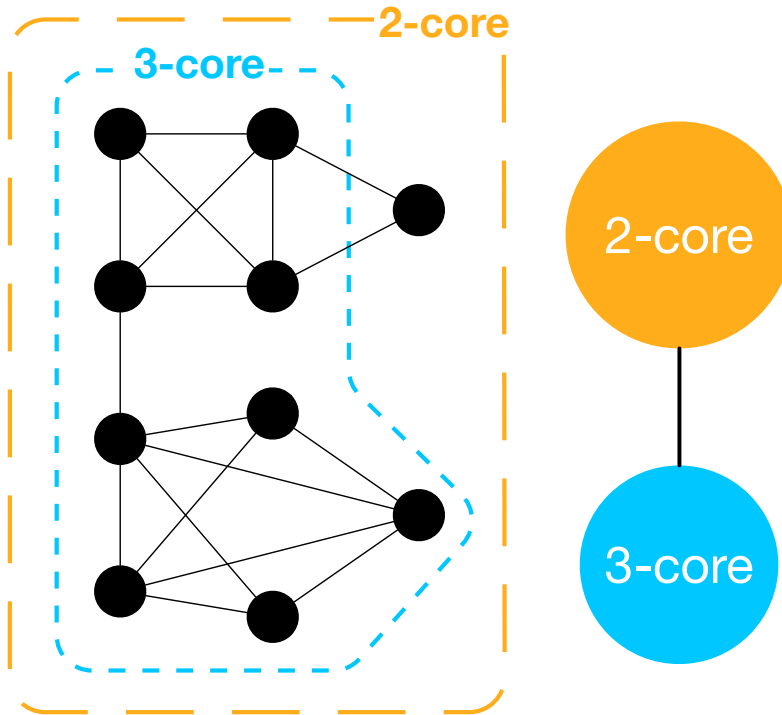


Two effective models to find dense subgraphs with hierarchical relations

- **k -core:** Every **vertex** has at least k **edges**

– [Seidman '83], [Matula & Beck '83]



- **k -truss:** Every **edge** has at least k **triangles**

– [Cohen '08]

