

Pure Mathematics “MTH 112”

- ***introductory subjects***
- ***Mathematical interrelations***
- ***Diagrammatically***
- ***Linear and non-linear functions***
- ***Solution to equations and variations***
- ***Determinants***
- ***Mathematical matrices***
- ***Differential calculus***
- ***Integral calculus***

These aforementioned subjects are illustrate by giving examples in the fields of commerce, economics & management in order to help students be proficient in applied aspects of pure mathematics within the field of their respective majors.