



PHOENICIA UNIVERSITY
جامعة فينيسيا

Topics Covered in Math Entrance Assessment

For Engineering

- Linear and quadratic equations
- Rational equations
- Inverse functions
- Polynomial functions (quadratic, cubic, etc.)
- Exponentials and logarithms functions
- Transcendental functions
- Absolute values
- Limits
- Derivatives
- Integrals (**including trigonometric functions**)
- Probability