

PRECALCULUS WORKSHOP SCHEDULE

All workshops to be held in **WebEx office: 649480 221**

Workshop 1: March 7 (1:00-2:00)

Composite Functions; One-to-one functions and their inverse.

(See Example 1, page 1; Example 2, page 1; and Example 3, page 2 of module)

Workshop 2: March 22 (1:00-2:00)

Optimization Problems.

(See Example 4, page 3; and Example 5, page 3 of module)

Workshop 3: March 29 (1:00-2:00)

Polynomial equations, inequalities; and graphing polynomial functions.

(See Example 6, page 4; Example 7, page 5; and Example 8, page 8 of module)

Workshop 4: April 4 (1:00-2:00)

Rational equations, inequalities; and graphing rational functions.

(See Example 9, page 9; Example 10, page 10; and Example 11, page 12 of module)

Workshop 5: April 11 (1:00-2:00)

Absolute value equations, inequalities, and Root equations.

(See Example 12, page 13; Example 13, page 14; and Example 14, page 15 of module)

Workshop 6: April 18, (1:00-2:00)

Exponential equations; Domain of logarithmic functions; and Logarithmic equations.

(See Example 15, page 17; Example 16, page 18; and Example 17, page 19 of module)

Workshop 7: April 25, (1:00-2:00)

Additional Exponential and Logarithmic equations.

(See Example 18, page 20; and Example 19, page 21 of module)