

# Some results of new generalized Apostol–type Frobenius–Euler polynomials

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In this paper, we introduce new properties of the new class of generalized Frobenius-Euler polynomials of type Apostol. Euler and numbers of order  $\alpha$ , level  $m$ . We give some basic identities and basic properties by means of generating function techniques. In addition, we provide certain relations between these polynomials with Apostol type polynomial family.

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