## **Course Recommendations for Competency and Skill Development**

When choosing courses to complete General Education and elective requirements for the AA, review the competencies\* expected of teacher candidates and consider courses that would help you to develop a broad foundation in each area (examples offered):

Child Growth and Development (PSY, DEP)

Language Arts and Reading (ENC)

Literary analysis & genres (AML, ENL, LIT)

Communication & media literacy (SPC)

## Social Science

Time, continuity & change (AMH, WOH, EUH, HIS) People, places & environment (GEA, GEO, APY) Government & the citizen (POS, INR, CPO)

Production, distribution & consumption (ECO)

## Science

Nature of science (any science discipline)
Physical science (PSC, CHM, PHY)
Earth & space science (AST, MET, GLY, ESC, OCE)
Life science (BSC, BOT, ZOO, ENY, HUN)

## **Mathematics**

Algebraic thinking (MGF, MAC)

Number concepts and operations in base 10counting, (MGF, MAC)

Fractions, ratios & integers (MGF, MAC)

Measurement, data collection & analysis; statistics (STA)

Geometric and spatial concepts (MTG, MGF, MAC)

\*The complete *Competencies and Skills Required for Teacher Certification in Florida* (*Nineteenth Edition*) can be found at <a href="http://www.fldoe.org/asp/ftce/pdf/ftce19edition.pdf">http://www.fldoe.org/asp/ftce/pdf/ftce19edition.pdf</a> for the General Knowledge Test, Professional Education Test, and relevant subject areas for Elementary K-6, Preschool Education Birth-Age 4, Prekindergarten/Primary PK-3, and Exceptional Student Education K-12.

Please email any questions to studenthelp@coe.ufl.edu.