**The College of New Jersey**

**School of Education**

**Department of Educational Administration and Secondary Education**

**Mathematics Secondary Education Sequence Planning Sheet**

**Pre-Candidacy 12-16 Credits**

**Must be Successfully Completed before Clinical Practice I**

Credits Term

SED 099 College Seminar (Spring Freshman Year) 0 Spr

EFN 299: Schools, Communities and Culture (Fulfills LL: Race/Ethnicity) 4 Fall/Spr

SED 224: Adolescent Learning and Development

(Fulfills LL:Behavioral, Social, or Cultural Perspectives) 4 Fall/Spr

SPE 103: Social and Legal Foundations of Special Education

(Fulfills LL:Behavioral, Social, or Cultural Perspectives) 4 Fall/Spr

(Prerequisite SED 224 *or* EFN 299)

**MTT 380: Methods of Teaching Mathematics 4 Fall only**

Prerequisites: MAT 200, MAT 205, and MAT 229)

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| **To move from pre-candidacy to candidacy in the secondary education program you must meet the following conditions:**   1. **All candidates must earn a B- in EFN 299, SED 224, and SPE 103. Math majors must achieve a C- in MTT 380.** 2. **Meet NJ Department of Education basic skills requirement which can be fulfilled by the SAT, ACT, and Praxis Core Academic Skills** |

**Candidacy 24 credits**

**Clinical Practice I 12 Credits**

**These courses must be taken as a 3-course block**

**Prerequisites: successful completion of Pre-candidacy courses**

**Clinical Practice I and II must be taken in sequential semesters**

Credits Term

SED 399: Pedagogy in Secondary Schools 6 Fall only

MTT 390: Content Specific Methods 4 Fall only

RAL 328 Reading in Secondary Education 2 Fall only

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| **To move forward to Clinical Practice II in the program students must:**   1. **Achieve a minimum of B- in all courses in Clinical Practice I.** 2. **Achieve a minimum GPA of 3.0 (or obtain approval from Program Coordinator)** 3. **Have taken the Praxis II** 4. **Have completed STA 216, MAT 301, MAT 351, and MAT 305 and all but at most 3 of their math major requirements.** |

**Clinical Practice II 12 Credits**

**These courses must be taken as a 2-course block**

**Pre-requisite: Clinical Practice I**

**Clinical Practice I and II must be taken in sequential semesters**

Credits Term

MTT 490: Clinical Practice II: Content Specific Student Teaching 8 Spr

SED 498: Collaborative Capstone for Professional Inquiry 4 Spr

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| **To successfully complete the program and be recommended to the NJ Department of Education for certification, students must:**   1. **Earn a B- in SED 498 and B- in MTT 490** 2. **Pass the Praxis II** 3. **Maintain at least a GPA of 3.0** 4. **Pass edTPA** |