

**ALTERNATIVE CERTIFICATION MAT SEQUENCING GUIDE:
Middle Grades (5-9) and High School (8-12) with One Content Area**

These sequences represent the most effective and efficient schedules. However, course offerings are subject to change. Summer Start Only

	<i>Summer – Year 1</i>	<i>Fall – Year 1</i>	<i>Spring – Year 1</i>	<i>Summer – Year 2</i>	<i>Fall – Year 2</i>	<i>Spring – Year 2</i>
Non-Math/Science	<u><i>Sum II -(June)</i></u> EDTP 631: Integrated Teaching & Learning ¹ <u><i>Sum III -(July)</i></u> EDTP 632: Integrated Teaching & Learning ¹	EDTP 633: Integrated Teaching & Learning ²	Content Methods Course ³ EDTP 627: Practicum ⁴	EDTP 580: Digital Citizenship ⁵	EDTP 678: Supporting Intern Teacher I ⁸ EDTP 503: Cross Cultural Competence ⁵	EDTP 679: Supporting KTIP Intern Teacher II ⁹ EDTP 620: Reading/ Writing Adolescent Literature ⁵
Math	<u><i>Sum II -(June)</i></u> EDTP 631: Integrated Teaching & Learning ¹ <u><i>Sum III -(July)</i></u> EDTP 632: Integrated Teaching & Learning ¹	EDTP 633: Integrated Teaching & Learning ²	Content Methods Course ³ EDTP 627: Practicum ⁴	EDTP 581: Technology Apps for Math Teaching ⁶	EDTP 678: Supporting Intern Teacher I ⁸ EDTP 503: Cross Cultural Competence ⁵	EDTP 679: Supporting KTIP Intern Teacher II ⁹ EDTP 620: Reading/ Writing Adolescent Literature ⁵
Science	<u><i>Sum II -(June)</i></u> EDTP 631: Integrated Teaching & Learning ¹ <u><i>Sum III -(July)</i></u> EDTP 632: Integrated Teaching & Learning ¹	EDTP 633: Integrated Teaching & Learning ²	Content Methods Course ³ EDTP 627: Practicum ⁴	EDTP 582: Technology Apps for Science Teachers ⁷	EDTP 678: Supporting Intern Teacher I ⁸ EDTP 503: Cross Cultural Competence ⁵	EDTP 679: Supporting KTIP Intern Teacher II ⁹ EDTP 620: Reading/ Writing Adolescent Literature ⁵

¹Courses must be taken 1st summer

²Course offered in fall only

³First content course must be taken during first spring semester

⁴Course offered in spring only

⁵May be taken any semester

⁶Course offered in spring and summer only

⁷Course offered in summer only

⁸Second fall semester only

⁹Second spring semester only