

Name: \_\_\_\_\_

### Mathematics Advising Check List

This list reflects Colorado state teacher licensure requirements. Please consult the Mathematics Department for math-major requirements.

	course #	course name	completion date * block / year
1	MA 251	Number Theory	/
2	MA 375	Introduction to Math Analysis I	/
3	MA 220 <i>or</i> MA 321	Linear Algebra <i>or</i> Abstract Algebra I	/ <i>or</i> /
4	MA 300 <i>or</i> MA 400 <i>or</i> MA 311 <i>or</i> MA 410	Geometry <i>or</i> Topology <i>or</i> Vector Analysis <i>or</i> Complex Analysis	/ <i>or</i> / <i>or</i> / <i>or</i> /
5	MA 126 <i>or</i> MA 125	Calculus 1 <i>or</i> Pre-Calculus and Calculus	/ <i>or</i> /
6	MA 128	Calculus 2	/
7	MA 203	Calculus 3	/
8	MA 117 <i>or</i> MA 217 <i>or</i> MA 417	Probability and Statistics <i>or</i> Probability & Statistical Modeling <i>or</i> Mathematical Statistics	/ <i>or</i> / <i>or</i> /
9	NS 121 <i>or</i> MA 221	Introduction to Digital Computing <i>or</i> Computer Science 1	/ <i>or</i> /

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Student's signature
Advisor's signature
Date

\* If a course has not been completed, please indicate the year you intend to take the course *or* place a check mark in lieu of the year to indicate your cognizance that the course must be taken for teacher licensure.

Return completed checklist to the Education Department