The Ohio State University Colleges of the Arts and Sciences New Course Request

Mathematics							
Academic Unit Math							
Book 3 Listing (109	e.g., Portuguese Geometry and	Measureme	ent for M	iddle School	Teache	rs	
Number	Title				,		5
Geom Meas M	tle Abbreviation		-		vel	Cred	it Hours
10-Character 1	ine vinnaviation				AG1	Cieo	it riodia:
Summer	Autumn	Winter	Х	Spring		/ear 2009	7916 3
Proposed effect manual for deal		one quarter	and pu	t an "X" after i	t; and f	II in the year.	See the OAA curriculum
A. Course O	fferings Bullet	in Informa	tion				
Course Reques new decimal su offered is less t form.	st form for the ger abdivision, includi han a quarter or a	neric informa ng on each f a term, pleas	ition that form the se comp	t will apply to information ti lete the Flexil	all subo hat is un oly Sch	tivisions; and nique to that s eduled/Off Ca	subdivisions, then use one New use separate forms for each subdivision. If the course ampus/Workshop Request congruence, similarity,
coordinate geor	metry, transforms s, Pythagorean T	tions, and n	on-Eucl	idean geomet	ry. Me	asurement co	encepts of units, conversion,
Quarter offered				ition of class		The second secon	
Quarter and co	ntact/class time h	ours informa	ation sho	ould be omitte	d from	Book 3 public	ation (yes or no): No
Prerequisite(s):	Math 108						
Exclusion or lim	niting clause: Op	en only to m	iddle ch	ildhood major	s (Majo	r Codes 283	and 187).
Repeatable to a	a maximum of	credit	hours.				
Cross-listed wit	h:		/				72.
Grade Option (Please check):	Letter 🗹	S/U	☐ Progre	ss 🗆	What course	is last in the series? 212
Honors Statem Off-Campus:	Take to the second	No IZ	/	GEC: YE		No No	Admission Condition Course Yes ☐ No [9]
fulfills OSU mar	tnematics require	on: Open or ments for m	nly to mi iddle sd	ddle childhoo hool mathem:	d major atics co	rs (Major Cod ncentration	es 283 and 187). Partially
B. General I	nformation						
	270104 Subs estions, please en					<u>E</u>	
Provide the See attach	rationale for project	posing this o	ourse:				
This course is (Arts and Science	check one): (V)	Required on An elective v sood Interdis	major(s vithin ma ciplinary)/minor(s) ajor(s)/minor(v Major - Matr	s) rematic	∏A choice o ☐ A general s Major (283)	; Education and Human

3,	Indicate the nature of the program adjustments, new funding, and/or withdrawals that make possible the implementation of this new course. Math 109 replaces Math 106 for Middle Childhood Education majors with a Mathematics Area of Concentration. Sections will be taught in configuration identical to those currently implemented in Math 106, so that no additional funding is necessary. This change is concurred with by the two university units whose programs are affected by the change, the Arts and Sciences Middle Childhood Education Program Committee and the College of Education and Human Ecology Middle Childhood Program (concurrence letters attached).							
4.	Is the approval of this request contingent upon the app	roval of other course requests or curricu	iar requests?					
Yes	s No List Math 108, 110, 111, 212							
5.								
6	Expected section size: 50 Proposed number of s	ections per year. 1						
7. 8.								
_	College of Education and Human Ecology Middle Chil	dhood Program						
9.	Attach a course syllabus that includes a topical or course objectives, off-campus field experience, m OAA curriculum manual and e-mail to asccurrofci	ethods of evaluation, and other items	outcomes and/or as stated in the					
Ap	proval Process The signatures on the lines in ALL CA	PS (e.g. ACADEMIC UNIT) are require RON ALD SLOMON Printed Name	d. 4/11/07					
1) salah s	Victoria de la companya del companya del companya de la companya d	5000					
2	Academic Unit Graduate Studies Committee Chair	Printed Name Days J. G. oss	Date 4/13/07					
3.	ACADEMIC UNIT CHAIR/DIRECTOR	Printed Name	Date					
4,	After the Academic Unit Chair/Director signs the request Hall, 190 West 17th Ave. or fax it to 688-5678. Attach the asccurrofc@osu.edu. The ASC Curriculum Office will to	syllabus and any supporting documentation	on in an e-mail to					
5.	COLLEGE CURRICULUM COMMITTEE	Printed Name	Date					
6.	ARTS AND SCIENCES EXECUTIVE DEAN	Printed Name	Date					
7.	Graduate School (if appropriate)	Printed Name Date						
8.	University Honors Center (If appropriate)	Printed Name	Date					
9.	Office of International Education (if appropriate)	Printed Name	Date					
10.	ACADEMIC AFFAIRS	Printed Name	Date					