1035-E1-1522 Ken W Lee* (lee@missouriwestern.edu), CSMP Department, Missouri Western State University, St. Joseph, MO 64507. Individualized Remedial Prescriptions for Mathematically Underprepared Students via ALEKS.

A developmental mathematics program will be described that delivers remedial content and skills tailored to each student's specific needs. The program has exhibited a high retention rate of students within the developmental program. The students from the program have demonstrated a very high success rate in their subsequent college level mathematics classes. ALEKS is a major component in the program. (Received September 20, 2007)