What Do I Want My Students To Be Ready For?

HiSet

Math 95 & 100

Math Literacy





Algebra

COLLEGE ALGEBRA

Pre Algebra



Geometry

PC7 Prep

Accuplacer



Use Cases for EdReady Montana

Higher Education - Montana University
System, Private and Tribal Colleges

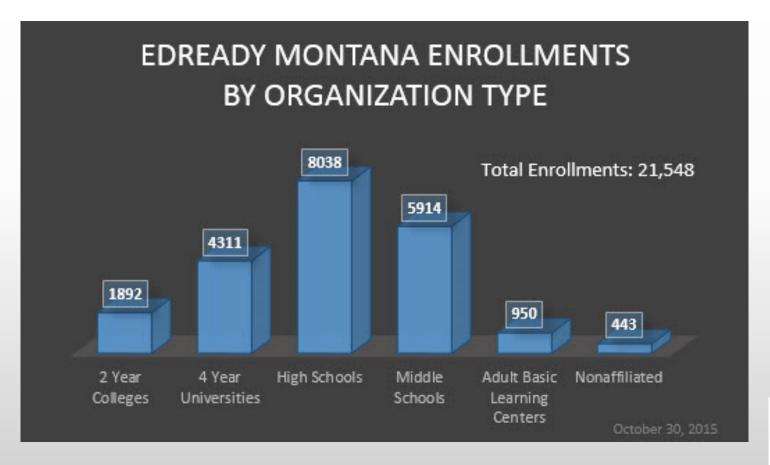
- Placement Test Preparation Tool
- Companion to classroom instruction
- Career Pathways and non math major prep

<u>Secondary Schools</u> – High Schools and Middle Schools

- Preparation for high school courses prealgebra, algebra 1, geometry, algebra 2
- Intervention during the school day labs
- Support of Instruction individualization
- Summer remediation "boot camps"
- Transfer student assessment
- ACT math prep
- College math readiness

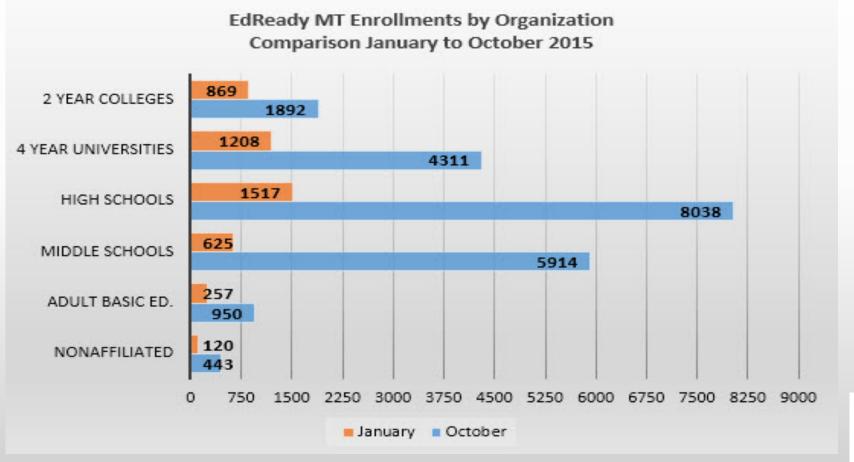


EdReady Enrollments By Organization





EdReady Montana Growth in 2015











What Students and Educators Are Saying About EdReady Montana

Let's Listen and See





EdReady Research Phase II

Department of Educational Leadership
The University of Montana

Researchers:

Dr. Bill McCaw, Associate Professor

Dr. Frances O'Reilly, Associate Professor

Dr. John Matt, Associate Professor

Dr. Patty Kero, Assistant Professor

Dr. Daniel Lee, Assistant Professor

Phase II Results

• Differences in first semester college math grades.

	105	115	118	121	122	135	151	162	171	172	191
Developmental Math	2.83	2.41	0.59	2.39	2.67	2.94	0.86	2.78	2.10	3.00	2.59
362	77	151	4	18	1	17	7	21	29	12	6
EdReady	2.76	2.89	2.17	2.48	2.92	3.18	2.88	3.44	2.74	4.00	2.81
578	45	281	6	117	4	20	75	12	9	1	7

Phase II Results

- Qualitative
 - o Usage
 - "EdReady is pretty versatile; you can use it any way you want to."
 - o Impact
 - "I continue to use EdReady, even though it is not a requirement in order for me to continue learning."
 - o Experience
 - "easy to follow."

EdReady

• EdReady has arrived on the scene in Montana and has been received with varying levels of support and understanding. It is clear from the participants of this study the level of support and usage of EdReady is related to the instructor's time to prepare and their familiarity with the tool. It is clearly viewed by those that have used it as a viable supplement to standard developmental math courses. Many students have used it to successfully prepare for college level math in lieu of going through developmental math courses.