Were spaces available in placement-appropriate Math and English classes for First-Time Students on their appointment date?

First-time students who completed Orientation, Assessment and Education Planning were assigned to the 'NRETP001' (new and returning priority 1) group. This does not include first-time students who are in special populations (such as EOPS, Connect 4, Bridge, etc.) The NRETP001 group was able to register on 7/22/14 beginning at 4:00 pm (day 7). There are 897 students assigned to the NRETP001 group. Of these, 190 registered on or before their assigned date and 523 registered after their assigned date. 184 did not register (as of 8/26/14). This is based on the SFR0048-A report in Argos:

SFR0048-A Mt. San Antonio College 8/26/2014 10:55:47 AM Registration Priority Group Appointment Report From: PROD Page: 3 201420 - Fall 2014 Priority Priority Group Group Students Students Priority Registered Registered Group Start / End # of Students on/before After Dates & Time Group/Priority Seq. Students Assigned Date Assigned Date Registered Total 1600 - 2359 36 104 INTERNAT 106 36 1600 - 2359 NRETPO01 190 523 897 713 205 612 817 07/22/2014 Totals: 1003 27669

1. What Math and English classes were available on 7/22/14?

The Decision Support System tracks nightly fill rates for every class in the schedule. Here is a summary of the available seats in Math and English at the start of the day on 7/22/14 and the end of the day 7/22/14.

Highlighted courses were effectively full and closed to new enrollments.

Subject	Course	Enrolled Start	Capacity Start	Avail Begin	%Begin	Enrolled End	Capacity End	Avail End	%End
ENGL	1A	2020	2239	219	90%	2039	2239	200	91%
ENGL	1AH	26	40	14	65%	26	40	14	65%
ENGL	1B	73	90	17	81%	75	90	15	83%
ENGL	1C	1175	1239	64	95%	1182	1239	57	95%
ENGL	1CH	63	80	17	79%	65	80	15	81%
ENGL	67	1010	1980	970	51%	1081	1980	899	55%
ENGL	68	1893	2164	271	87%	1918	2164	246	89%
ENGL	8A	30	30	0	100%	30	30	0	100%
ENGL	8B	13	30	17	43%	16	30	14	53%
ENGL	8D	1	30	29	3%	1	30	29	3%
MATH	100	29	36	7	81%	29	36	7	81%
MATH	110	773	820	47	94%	775	820	45	95%
MATH	110H	20	20	0	100%	20	20	0	100%
MATH	120	29	36	7	81%	32	36	4	89%
MATH	130	729	756	27	96%	738	756	18	98%
MATH	140	112	144	32	78%	116	144	28	81%
MATH	150	181	216	35	84%	182	216	34	84%
MATH	160	179	180	1	99%	179	180	1	99%
MATH	180	237	280	43	85%	249	280	31	89%
MATH	181	230	280	50	82%	229	280	51	82%
MATH	280	134	144	10	93%	134	144	10	93%
MATH	285	54	105	51	51%	54	105	51	51%
MATH	50	1034	1107	73	93%	1048	1107	59	95%
MATH	51	1071	1249	178	86%	1085	1249	164	87%
MATH	51A	107	108	1	99%	108	108	0	100%
MATH	51B	55	72	17	76%	56	72	16	78%
MATH	61	72	72	0	100%	72	72	0	100%
MATH	70S	64	72	8	89%	67	72	5	93%
MATH	71	1197	1392	195	86%	1202	1392	190	86%
MATH	71A	144	144	0	100%	144	144	0	100%
MATH	71B	95	144	49	66%	99	144	45	69%
MATH	71X	106	108	2	98%	106	108	2	98%
MATH	96	17	108	91	16%	18	108	90	17%

Bob Hughes 8/26/2014

2. What classes did students in the NRETP001 group enroll into?

Banner maintains an audit trail of all registration activity (both successful and unsuccessful) conducted by students. Following are the Math and English classes the NRETP001 group enrolled in on their scheduled appointment day.

Subject	Course	Count
ENGL	1A	4
ENGL	1C	3
ENGL	67	51
ENGL	68	4
MATH	100	2
MATH	120	1

MATH	130	6
MATH	140	1
MATH	180	12
MATH	181	2
MATH	50	9
MATH	51	1
MATH	96	1

3. What classes did students in the NRETP001 group waitlist into?
Waitlists are a rough indicator of demand. In order to be placed on a waitlist for a course, the student must meet the prerequisite for that course. If a student is on the waitlist for the course, it could indicate a preference for time or instructor as opposed to an indication that no sections of the course are available.

Subject	Course	Count
ENGL	1A	14
ENGL	1AH	2
ENGL	67	10
ENGL	68	23
ENGL	8A	1
MATH	110	5
MATH	110H	1

MATH	130	15
MATH	150	3
MATH	160	2
MATH	50	7
MATH	51	11
MATH	71	1
MATH	71A	1
MATH	71X	5

Conclusion – ENGL 8 A, MATH 110H, MATH 160, MATH 51A, MATH 61, MATH 71A and MATH 71X were unavailable to First-Time Students (even with priority). Given the waitlist activity, ENGL 1A, ENGL 67, ENGL 68, MATH 130, MATH 50 and MATH 51 all had demand that was unmet by the schedule even though space may have been available. Students may have avoided registering into remaining available sections due to instruction format (on-line), timing, or special requirement (such as being part of a learning communities cohort).

Bob Hughes 8/26/2014