Subgroup Meeting Summary

Subgroup #: 5 - Secondary/Postsecondary Content & Instruction Alignment

Meeting Date: 02.06.2015

Meeting Time: 2:00 - 4:00 p.m.

Meeting Location (WebEx, OBR, etc.): WebEx

Subgroup Decisions/Meeting Outcomes:
The Planning Sub-Committee for the Ohio Student Success Summit: Defining Mathematics Practices and Pathways presented its proposal, as follows:

Goals---------------------------------------------------->
--Build collaboration and communication and K-12/higher education consensus on effective mathematics teaching methods, placement policies, and practices
--Access research/findings on effective practices for Mathematics placement
--Develop a shared vision to improve student success in mathematics throughout high school and college
--Maximize opportunities for higher ed faculty and K-12 faculty to learn from each other
--Highlight effective high school to higher education practices to support alignment of student learning expectations across the high school to higher education continuum
--Engage counselors and advisors on the importance of selecting the best emerging mathematics courses/pathways to support individual student goals and plans

Invitees---------------------------------------------------->
--Teams of 4 to 8 members that must include both high school and higher education mathematics faculty
--Requisite representation from each USO institution
--Ohio Mathematics Initiative Members

Date, Time and Place---------------------------------------------------->
Friday, April 24, 2015 - 9:30 a.m. to 4:00 p.m., Great Columbus Convention Center

Afternoon Breakout Sessions----------------------------------------------------
   Use of Calculators
   Mathematical Learning Frameworks/Progressions
   21st Century Mathematics Skills
   12th Grade Transitional Courses
   Advanced Credit Opportunities in HS: College Credit Plus, AP, International Baccalaureate
   Teaching High School Level Courses and Teaching College Level Courses (2 Facilitators)
   The Need for Differentiation
   Advising and Counseling in Mathematics Pathways to Support Individual Goals and Plans

Subgroup Homework/Follow-Up (if any):
1. Rebecca Watts, OBR, to engage Summit Speakers and Venue.
2. Subgroup to meet Friday March 13, 2015 at OBR to practice the breakout session topics to assure that they will be effective for engaging Summit attendees.

Next Meeting: Friday March 13, 2015