Timeline for Data Collection for ASD Grade 5 Middle School Transition

| General Time-Frame | Activity | Who is Responsible? |  |
| :--- | :--- | :--- | :--- |
| April - May | Spring NWEA is given to all students in <br> the $4^{\text {th }}$ grade | Building principal or designee <br> ger | Because 5 ${ }^{\text {th }}$ grade is a transition year <br> for students in the ASD this data <br> process to occur in a more timely <br> fashion. |
| April-May | Classroom teacher completes Student <br> Work Habits Rubric for all students. | Student's math instructor | Because it is not as easy for teachers <br> from different buildings to converse <br> we see this as valuable data for next <br> year's teacher. |
| April-June | Master scheduling of students | Principal's Office |  |

## Timeline for Mathematics Placement, Students Entering Grade 7

| April | Letter is sent home to all families announcing a screening process for all students entering grade 7 and the date and time of an informational meeting. | Math Curriculum Coordinators | Dir. Of Curriculum will create master letter that will be adapted by the individual schools. |
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| Late April - Early May | Spring NWEA is given to all students in the $6^{\text {th }}$ grade | Building principal or designee |  |
| Late April - Early May | All grade 6 take the Orleans Hannah to determine algebra readiness | Math Curriculum Coordinators |  |
| Mid- May | - All assessments evaluated <br> - Student Work Habit Rubric completed <br> - Placement Rubric completed | Math Curriculum Coordinators in consultation with student's math instructor |  |
| Last two weeks of May | Parent appeals process | Parent initiates the process by contacting the building principal | Documents available on the SAU website in addition to the principal's office. |
| May-June | Master-scheduling of students | Principal's Office | Depending on all assessment results students may be contained to one team, cross-teamed, or assigned cross grade levels. <br> *This decision may vary from year to year |

Timeline for Mathematics Advancement, Students Entering Grades 8 and 9

| General Time-Frame <br> *May vary slightly by school or district | Activity | Who is Responsible? | Additional Notes/Directions |
| :---: | :---: | :---: | :---: |
| January | - Letter is sent home to all families inviting their student(s) to participate in a screening process for mathematics placement. <br> - Email sent to parents with same information | Math Curriculum Coordinators and Building Principals | - Dir. Of Curriculum will create master letter that will be adapted by the individual schools. <br> - Process will vary slightly based upon grade level of student |
| January - Beginning of May | Students currently enrolled in grades 7and 8 attend "math support" sessions designed to cover content and material students intend to advance through. <br> - Grades 7 and $8=$ "Core and More" <br> The activity concludes with the completion of an End of Course Assessment (EOC) certifying student has successfully mastered the material. Preparation for EOC is supported by ongoing formative assessments. | Math Curriculum Coordinators and Building Principals | A grade of an $80 \%$ or better demonstrates mastery of material. |
| May | Conference with students on EOC assessment results, portfolio of work demonstration, and other rubric indicators. <br> Recommendation for placement made | Student's math instructor and/or math curriculum coordinator |  |
| May | Parent appeals process | Parent initiates the process by contacting the building principal |  |
| May-June | Master-scheduling of students | Principal's Office | Depending on all assessment results students may be contained to one |


|  |  | team, cross-teamed, or assigned cross <br> grade levels. |
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Timeline for Mathematics Advancement, Students Entering Grades 10 through 12
SHS's math advancement opportunity is purposely designed to be more independent in nature, fostering and respecting the developmental readiness of adolescents to be advocates for their academic and social growth.

| General Time-Frame <br> *May vary slightly by school or district | Activity | Who is Responsible? | Additional Notes/Directions |
| :---: | :---: | :---: | :---: |
| March | - Letter is sent home to all families inviting their student(s) to participate in a mathematics advancement process | Math Curriculum Coordinators and Building Principals | - Dir. Of Curriculum will create master letter that will be adapted by the individual schools. |
| March -May | - Students currently enrolled in grades 9-11 maintain a portfolio of work, documenting mastery of the mathematics class they wish to advance through. This is supported and managed through Angel. <br> - Students currently enrolled in grades 9-11, pursuing advancement thru Integrated II or III attend "math support" sessions which foster a sense of student initiative in determining what content should be reviewed. Attendance is optional, but highly recommended. Occurs during the 8th period. <br> - *Students currently enrolled in grades 9-11, pursuing advancement thru Pre-Calc. or Calc see note at bottom. <br> - The activity concludes with the completion of the mid-year assessment certifying students have successfully mastered material from the first half of the | Math Curriculum Coordinators and Building Principals | A grade of an $80 \%$ or better demonstrates mastery of material on the mid- year assessment and EOC assessment. |


|  | course. |  |  |
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| End of May | Curr. coor. conferences with students <br> after completion of the mid-year <br> examination offering <br> recommendations on whether to <br> continue w/the advancement process. | Student's math instructor and/or <br> math curriculum coordinator |  |
| June - July | Students complete coursework for <br> second half of the program and <br> complete the EOC assessment | Principal and Math Curriculum <br> Coordinators | Placement results shared with <br> student identifying placement for <br> next year. |
| End of July <br> (completed by the end of the month | Student or parent initiates the <br> process by contacting the building <br> principal or curr. coordinator | Principal's Office |  |
| August | Master-scheduling of students |  |  |

*Students wishing to advance thru Pre-Calculus or Calculus will enroll in an accelerated (pace) course through New Hampshire's Virtual Learning Academy, an online opportunity provided to New Hampshire students free of cost. Please see the Math Curriculum Coordinator to learn more about this opportunity.

