Student Engagement Survey for Secondary Students: East Lake Middle School Academy of Engineering

Results

2021-2022 School Year
## Participation

<table>
<thead>
<tr>
<th>Responding Group</th>
<th>Number of Invitations Delivered (NMax)</th>
<th>Number of Responses (N)</th>
<th>Response Rate</th>
<th>Total Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secondary Students</td>
<td>393</td>
<td>329</td>
<td>84%</td>
<td>329</td>
</tr>
</tbody>
</table>
Overall Engagement

Please rate how strongly you agree or disagree with the following statements.

- I come to school prepared. (N=329) 36% Strongly Agree, 57% Agree, 6% Neither Disagree nor Agree, 9% Disagree, 6% Strongly Disagree
- I try my best in school. (N=329) 42% Strongly Agree, 46% Agree, 9% Neither Disagree nor Agree, 6% Disagree, 57% Strongly Disagree
- I enjoy what I am learning in school. (N=329) 9% Strongly Agree, 31% Agree, 43% Neither Disagree nor Agree, 10% Disagree, 6% Strongly Disagree
- I think what I’m learning in school is important. (N=329) 17% Strongly Agree, 38% Agree, 29% Neither Disagree nor Agree, 12% Disagree, 6% Strongly Disagree
- I am proud to go to this school. (N=329) 38% Strongly Agree, 33% Agree, 23% Neither Disagree nor Agree, 10% Disagree, 6% Strongly Disagree
Overall Engagement (Continued)

Please rate how strongly you agree or disagree with the following statements.

I have a lot in common with other students in this school. (N=329)
- Strongly Agree: 21%
- Agree: 33%
- Neither Disagree nor Agree: 29%
- Disagree: 14%

I spend time with at least one friend at lunchtime. (N=329)
- Strongly Agree: 78%
- Agree: 19%
- Neither Disagree nor Agree: 19%

I have positive relationships with adults in my school. (N=329)
- Strongly Agree: 36%
- Agree: 46%
- Neither Disagree nor Agree: 15%
Overall Engagement: Comparison Over Time

Please rate how strongly you agree or disagree with the following statements.

- I come to school prepared.
  - 2021-2022 (N=329): 93%
  - 2020-2021 (N=275): 84%
- I try my best in school.
  - 2021-2022 (N=329): 88%
  - 2020-2021 (N=275): 79%
- I enjoy what I am learning in school.
  - 2021-2022 (N=329): 40%
  - 2020-2021 (N=275): 35%
- I think what I’m learning in school is important.
  - 2021-2022 (N=329): 55%
  - 2020-2021 (N=275): 49%

Answer options: Strongly Agree, Agree, Neither Agree nor Disagree, Disagree, Strongly Agree
Please rate how strongly you agree or disagree with the following statements.

- **I am proud to go to this school.**
  - 2021-2022: 72%
  - 2020-2021: 68%

- **I have a lot in common with other students in this school.**
  - 2021-2022: 54%
  - 2020-2021: 48%

- **I spend time with at least one friend at lunchtime.**
  - 2021-2022: 98%
  - 2020-2021: 85%

- **I have positive relationships with adults in my school.**
  - 2021-2022: 82%
  - 2020-2021: 73%

*Answer options: Strongly Agree, Agree, Neither Agree nor Disagree, Disagree, Strongly Agree*
Like School

How frequently do you feel the following statement is true?
Generally, I like school. (N=327)
Like School: Comparison Over Time

How frequently do you feel the following statement is true?
Generally, I like school.

- Almost Always or Always: 18% (2021-2022), 12% (2020-2021)
- Often: 48% (2021-2022), 47% (2020-2021)
- Seldom: 24% (2021-2022), 26% (2020-2021)
- Rarely or Never: 10% (2021-2022), 15% (2020-2021)

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
How frequently do you feel the following statements are true?

- My classes are fun. (N=329)
  - Almost Always or Always: 13%
  - Often: 53%
  - Seldom: 28%
  - Rarely or Never: 6%

- My classes are challenging. (N=329)
  - Almost Always or Always: 19%
  - Often: 47%
  - Seldom: 29%
  - Rarely or Never: 8%

- My classes let me be creative. (N=329)
  - Almost Always or Always: 17%
  - Often: 41%
  - Seldom: 34%
  - Rarely or Never: 8%

- I learn a lot in my classes. (N=329)
  - Almost Always or Always: 29%
  - Often: 52%
  - Seldom: 16%
  - Rarely or Never: 0%
Class Experience: Comparison Over Time

How frequently do you feel the following statements are true?

- My classes are fun. 
  - 2021-2022: 66% 
  - 2020-2021: 54%

- My classes are challenging. 
  - 2021-2022: 67% 
  - 2020-2021: 68%

- My classes let me be creative. 
  - 2021-2022: 58% 
  - 2020-2021: 51%

- I learn a lot in my classes. 
  - 2021-2022: 81% 
  - 2020-2021: 72%

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
Student Experience

How frequently do you feel the following statements are true?

- **School helps me discover my strongest skills. (N=328)**
  - Almost Always or Always: 16%
  - Often: 39%
  - Seldom: 29%
  - Rarely or Never: 16%

- **School helps me discover my skills that need work. (N=328)**
  - Almost Always or Always: 30%
  - Often: 46%
  - Seldom: 20%
  - Rarely or Never: 4%

- **I feel what I learn in school helps me become a better student. (N=328)**
  - Almost Always or Always: 27%
  - Often: 41%
  - Seldom: 24%
  - Rarely or Never: 7%
Student Experience: Comparison Over Time

How frequently do you feel the following statements are true?

- School helps me discover my strongest skills.
- School helps me discover my skills that need work.
- I feel what I learn in school helps me become a better student.

<table>
<thead>
<tr>
<th>Statement</th>
<th>2021-2022 (N=328)</th>
<th>2020-2021 (N=275)</th>
</tr>
</thead>
<tbody>
<tr>
<td>School helps me discover my strongest skills.</td>
<td>55%</td>
<td>48%</td>
</tr>
<tr>
<td>School helps me discover my skills that need work.</td>
<td>76%</td>
<td>67%</td>
</tr>
<tr>
<td>I feel what I learn in school helps me become a better student.</td>
<td>69%</td>
<td>60%</td>
</tr>
</tbody>
</table>
Academic Support

How frequently do you feel the following statements are true?

My teachers include me in classroom discussions. (N=329)
- Almost Always or Always: 36%
- Often: 46%
- Seldom: 15%

My teachers encourage me to do my best. (N=328)
- Almost Always or Always: 49%
- Often: 38%
- Seldom: 11%

My teachers do not give up on me. (N=328)
- Almost Always or Always: 48%
- Often: 38%
- Seldom: 12%

I can count on my teachers to help me if I have difficulty in school. (N=325)
- Almost Always or Always: 42%
- Often: 41%
- Seldom: 14%

Legend:
- Almost Always or Always
- Often
- Seldom
- Rarely or Never
Academic Support: Comparison Over Time

How frequently do you feel the following statements are true?

- My teachers include me in classroom discussions.
- My teachers encourage me to do my best.
- My teachers do not give up on me.
- I can count on my teachers to help me if I have difficulty in school.

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<th>Statement</th>
<th>2021-2022 (N=328)</th>
<th>2020-2021 (N=274)</th>
</tr>
</thead>
<tbody>
<tr>
<td>My teachers include me in classroom discussions.</td>
<td>83%</td>
<td>73%</td>
</tr>
<tr>
<td>My teachers encourage me to do my best.</td>
<td>88%</td>
<td>79%</td>
</tr>
<tr>
<td>My teachers do not give up on me.</td>
<td>87%</td>
<td>75%</td>
</tr>
<tr>
<td>I can count on my teachers to help me if I have difficulty in school.</td>
<td>82%</td>
<td>75%</td>
</tr>
</tbody>
</table>

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
Relevance

How frequently do you feel the following statements are true?

I see how what I’m learning in school relates to the outside world. (N=328)
- Almost Always or Always: 36%
- Often: 38%
- Seldom: 18%

I see how what I’m learning in school relates to my future. (N=327)
- Almost Always or Always: 16%
- Often: 40%
- Seldom: 32%
- Rarely or Never: 12%

I see how subjects relate to one another. (N=327)
- Almost Always or Always: 19%
- Often: 50%
- Seldom: 24%
- Rarely or Never: 6%
Relevance: Comparison Over Time

How frequently do you feel the following statements are true?

- I see how what I’m learning in school relates to the outside world:
  - 2021-2022 (N=327): 44%
  - 2020-2021 (N=273): 35%

- I see how what I’m learning in school relates to my future:
  - 2021-2022 (N=327): 56%
  - 2020-2021 (N=273): 47%

- I see how subjects relate to one another:
  - 2021-2022 (N=327): 69%
  - 2020-2021 (N=273): 60%

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
Self-Management

How frequently do you feel the following statements are true?

I am nice to my classmates. (N=328)
- Almost Always or Always: 60%
- Often: 37%
- Seldom: 0%
- Rarely or Never: 3%

I am nice to my teacher(s). (N=327)
- Almost Always or Always: 78%
- Often: 21%
- Seldom: 0%
- Rarely or Never: 1%

I follow school and classroom rules. (N=327)
- Almost Always or Always: 65%
- Often: 31%
- Seldom: 0%
- Rarely or Never: 4%

I put schoolwork before other activities when necessary. (N=328)
- Almost Always or Always: 25%
- Often: 45%
- Seldom: 24%
- Rarely or Never: 7%
Self-Management: Comparison Over Time

How frequently do you feel the following statements are true?

- I am nice to my classmates.
- I am nice to my teacher(s).
- I follow school and classroom rules.
- I put schoolwork before other activities when necessary.

Percentage Almost Always or Always or Often

2021-2022 (N=328) 2020-2021 (N=272)

- I am nice to my classmates: 97% (2021-2022), 93% (2020-2021)
- I am nice to my teacher(s): 99% (2021-2022), 95% (2020-2021)
- I follow school and classroom rules: 96% (2021-2022), 89% (2020-2021)
- I put schoolwork before other activities when necessary: 69% (2021-2022), 59% (2020-2021)

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
How frequently do you feel the following statements are true?

- I’m willing to try new activities. (N=329)
  - Almost Always or Always: 32%
  - Often: 51%
  - Seldom: 15%

- I continue to try, even when an activity is difficult. (N=328)
  - Almost Always or Always: 29%
  - Often: 52%
  - Seldom: 16%

- I finish activities that I start. (N=329)
  - Almost Always or Always: 33%
  - Often: 49%
  - Seldom: 14%

- I ask for help when I don’t understand something. (N=329)
  - Almost Always or Always: 33%
  - Often: 36%
  - Seldom: 23%
  - Rarely or Never: 8%
## Grit: Comparison Over Time

How frequently do you feel the following statements are true?

<table>
<thead>
<tr>
<th>Statement</th>
<th>2021-2022 (N=329)</th>
<th>2020-2021 (N=274)</th>
</tr>
</thead>
<tbody>
<tr>
<td>I’m willing to try new activities.</td>
<td>83%</td>
<td>75%</td>
</tr>
<tr>
<td>I continue to try, even when an activity is difficult.</td>
<td>81%</td>
<td>73%</td>
</tr>
<tr>
<td>I finish activities that I start.</td>
<td>82%</td>
<td>74%</td>
</tr>
<tr>
<td>I ask for help when I don’t understand something.</td>
<td>69%</td>
<td>62%</td>
</tr>
</tbody>
</table>

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
How frequently do you feel the following statements are true?

- I participate in class activities and discussions. (N=324)
  - Almost Always or Always: 35%
  - Often: 48%
  - Seldom: 14%
  - Rarely or Never: 14%

- I attend school activities/events. (N=324)
  - Almost Always or Always: 21%
  - Often: 41%
  - Seldom: 25%
  - Rarely or Never: 13%

- I share my ideas to make this school better. (N=323)
  - Almost Always or Always: 11%
  - Often: 26%
  - Seldom: 34%
  - Rarely or Never: 29%

- I encourage other students to get involved in school and activities. (N=325)
  - Almost Always or Always: 14%
  - Often: 23%
  - Seldom: 32%
  - Rarely or Never: 31%
Involvement: Comparison Over Time

How frequently do you feel the following statements are true?

- I participate in class activities and discussions.
- I attend school activities/events.
- I share my ideas to make this school better.
- I encourage other students to get involved in school and activities.

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</tr>
</thead>
<tbody>
<tr>
<td>I participate in class activities and discussions.</td>
<td>83%</td>
<td>77%</td>
<td>2%</td>
<td>8%</td>
<td>77%</td>
<td>77%</td>
<td>2%</td>
<td>8%</td>
</tr>
<tr>
<td>I attend school activities/events.</td>
<td>62%</td>
<td>61%</td>
<td>2%</td>
<td>5%</td>
<td>61%</td>
<td>61%</td>
<td>2%</td>
<td>5%</td>
</tr>
<tr>
<td>I share my ideas to make this school better.</td>
<td>37%</td>
<td>38%</td>
<td>3%</td>
<td>2%</td>
<td>38%</td>
<td>38%</td>
<td>3%</td>
<td>2%</td>
</tr>
<tr>
<td>I encourage other students to get involved in school and activities.</td>
<td>38%</td>
<td>31%</td>
<td>2%</td>
<td>8%</td>
<td>38%</td>
<td>31%</td>
<td>2%</td>
<td>8%</td>
</tr>
</tbody>
</table>
Future Goals

How frequently do you feel the following statements are true?

- I feel good about my future opportunities. (N=328)
- I believe I will be successful after I graduate high school. (N=327)
- I believe that I will have a career that interests me. (N=329)
Future Goals: Comparison Over Time

How frequently do you feel the following statements are true?

I feel good about my future opportunities.  
- 2021-2022 (N=328): 78%  
- 2020-2021 (N=274): 74%

I believe I will be successful after I graduate high school.  
- 2021-2022 (N=328): 86%  
- 2020-2021 (N=274): 79%

I believe that I will have a career that interests me.  
- 2021-2022 (N=328): 84%  
- 2020-2021 (N=274): 78%

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
Post-High School Plans

Which of the following best describes your plans for after high school? (N=327)

- I plan to go to college: 68%
- I plan to go to a technical school: 2%
- I plan to enter an apprenticeship program that combines on-the-job training with academic instruction: 2%
- I plan to enlist in the military: 4%
- I plan to join a volunteer organization: 0%
- I don’t plan to go to school. I plan to work full time: 1%
- I don’t know: 13%
- Other (Please specify): 10%
Acceptance

How frequently do you feel the following statements are true?

- I feel good about myself at school. (N=328)
  - Almost Always or Always: 26%
  - Often: 45%
  - Seldom: 22%
  - Rarely or Never: 8%

- I feel respected in this school. (N=328)
  - Almost Always or Always: 27%
  - Often: 40%
  - Seldom: 24%
  - Rarely or Never: 9%

- I feel accepted in this school. (N=327)
  - Almost Always or Always: 30%
  - Often: 39%
  - Seldom: 23%
  - Rarely or Never: 8%

- I feel like I belong in this school. (N=328)
  - Almost Always or Always: 28%
  - Often: 40%
  - Seldom: 23%
  - Rarely or Never: 10%
Acceptance: Comparison Over Time

How frequently do you feel the following statements are true?

- I feel good about myself at school.
  - 2021-2022 (N=328): 70%
  - 2020-2021 (N=275): 62%

- I feel respected in this school.
  - 2021-2022 (N=328): 67%
  - 2020-2021 (N=275): 60%

- I feel accepted in this school.
  - 2021-2022 (N=328): 69%
  - 2020-2021 (N=275): 67%

- I feel like I belong in this school.
  - 2021-2022 (N=328): 67%
  - 2020-2021 (N=275): 61%

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
Relationships with Peers

How frequently do you feel the following statement are true?

I work in class with students other than my friends. (N=329)
- Almost Always or Always: 12%
- Often: 34%
- Seldom: 38%
- Rarely or Never: 16%

I spend time with at least one friend from school outside of school. (N=328)
- Almost Always or Always: 50%
- Often: 26%
- Seldom: 10%
- Rarely or Never: 14%

I interact with students other than my friends outside of class. (N=328)
- Almost Always or Always: 21%
- Often: 26%
- Seldom: 28%
- Rarely or Never: 24%

I can talk about problems with my friends from school. (N=329)
- Almost Always or Always: 32%
- Often: 33%
- Seldom: 18%
- Rarely or Never: 17%
Relationships with Peers: Comparison Over Time

How frequently do you feel the following statement are true?

- I work in class with students other than my friends.
  - 2021-2022: 47%
  - 2020-2021: 47%

- I spend time with at least one friend from school outside of school.
  - 2021-2022: 76%
  - 2020-2021: 75%

- I interact with students other than my friends outside of class.
  - 2021-2022: 48%
  - 2020-2021: 50%

- I can talk about problems with my friends from school.
  - 2021-2022: 65%
  - 2020-2021: 59%
Perceptions of Peers

How frequently do you feel the following statements are true?

- **My friends take school seriously. (N=329)**
  - Almost Always or Always: 23%
  - Often: 51%
  - Seldom: 19%
  - Rarely or Never: 6%

- **My friends try their best in school. (N=328)**
  - Almost Always or Always: 32%
  - Often: 49%
  - Seldom: 15%
  - Rarely or Never: 15%

- **My friends like school. (N=327)**
  - Almost Always or Always: 12%
  - Often: 31%
  - Seldom: 38%
  - Rarely or Never: 18%
Perceptions of Peers: Comparison Over Time

How frequently do you feel the following statements are true?

- My friends take school seriously.
  - 2021-2022 (N=328): 67%
  - 2020-2021 (N=272): 75%

- My friends try their best in school.
  - 2021-2022 (N=328): 71%
  - 2020-2021 (N=272): 81%

- My friends like school.
  - 2021-2022 (N=328): 43%
  - 2020-2021 (N=272): 38%

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never
Relationships with Adults

How frequently do you feel the following statements are true?

- I feel supported by my teachers. (N=328)
  - 35% Almost Always or Always
  - 45% Often
  - 16% Seldom
  - 4% Rarely or Never

- I feel supported by other adults who work in this school. (N=327)
  - 35% Almost Always or Always
  - 44% Often
  - 18% Seldom
  - 3% Rarely or Never

- I am comfortable being myself around adults at this school. (N=329)
  - 31% Almost Always or Always
  - 35% Often
  - 22% Seldom
  - 11% Rarely or Never
Relationships with Adults: Comparison Over Time

How frequently do you feel the following statements are true?

- I feel supported by my teachers.
  - 2021-2022 (N=328): 81%
  - 2020-2021 (N=274): 73%

- I feel supported by other adults who work in this school.
  - 2021-2022 (N=328): 79%
  - 2020-2021 (N=274): 70%

- I am comfortable being myself around adults at this school.
  - 2021-2022 (N=328): 67%
  - 2020-2021 (N=274): 59%

Answer options: Almost Always/Always, Often, Seldom, Rarely/Never