

Course usage and exam data were collected from students using Edgenuity's Instructional Services who had completed >10% of their course from August 1, 2020 to July 31, 2021. On average, students completed 70 percent of their courses. The average grade on exams was 78 percent.

### Course Usage Data

Table 1: Florida Edgenuity Students Using Instructional Services  
Course Usage Trends by District, August 1, 2020 to July 31, 2021

District	# Students	# Enrollments	Avg Overall Grade	Avg Active Time	Avg Progress	# Completions	Completion Rate
District A	203	336	73%	21:14:59	62%	164	49%
District B	18	32	76%	32:16:09	87%	32	100%
District C	105	108	76%	12:09:37	85%	92	85%
District D	318	1,520	76%	29:39:25	74%	1,003	66%
District E	8	8	73%	19:28:52	26%	0	0%
District F	3	3	91%	15:19:40	32%	0	0%
District G	19	54	88%	37:58:32	80%	40	74%
District H	2	8	86%	26:27:37	100%	8	100%
District I	118	863	80%	14:09:31	67%	469	54%
District J	311	661	85%	28:37:51	85%	520	79%
District K	42	234	77%	42:18:57	69%	128	55%
District L	2,599	5,256	81%	28:04:45	71%	3,197	61%
District M	10	48	92%	46:06:44	98%	46	96%
District N	11	21	82%	44:10:54	100%	21	100%
District O	13	73	85%	4:56:02	85%	56	77%
District P	51	345	73%	18:21:02	76%	207	60%
District Q	1	11	82%	6:23:16	100%	11	100%
District R	1	8	91%	7:07:45	61%	4	50%
District S	8	56	81%	6:43:14	99%	55	98%
District T	60	281	72%	17:41:15	58%	95	34%
District U	25	31	87%	20:45:25	86%	27	87%
District V	8	40	84%	53:21:05	95%	38	95%
District W	122	473	79%	38:45:30	93%	395	84%
District X	29	110	81%	39:46:03	98%	105	95%
District Y	4	12	74%	38:24:55	95%	10	83%
District Z	3	3	77%	24:57:00	53%	1	33%
District AA	36	194	83%	44:31:17	74%	112	58%
District AB	46	293	73%	26:43:17	76%	173	59%
District AC	6	30	88%	32:32:06	87%	25	83%
District AD	72	345	78%	47:07:24	90%	279	81%
District AE	2	15	82%	36:46:48	82%	10	67%
District AF	73	98	83%	18:13:15	80%	71	72%
District AG	6	6	80%	59:20:10	55%	1	17%
District AH	26	32	87%	30:26:13	93%	29	91%
District AI	1	2	79%	45:46:30	98%	2	100%
District AJ	155	155	78%	38:10:43	88%	131	85%
District AK	11	17	89%	43:14:28	92%	16	94%
District AL	122	317	67%	24:45:57	54%	91	29%
District AM	3	22	84%	37:25:25	97%	21	95%
District AN	2	2	97%	6:08:30	83%	1	50%
District AO	38	182	68%	40:43:57	62%	86	47%
District AP	4	16	85%	47:48:38	100%	16	100%
District AQ	1	6	85%	9:06:40	100%	6	100%
District AR	363	585	85%	26:16:04	90%	493	84%
District AS	60	584	83%	36:44:54	93%	528	90%
District AT	159	525	84%	43:30:35	87%	423	81%

District	# Students	# Enrollments	Avg Overall Grade	Avg Active Time	Avg Progress	# Completions	Completion Rate
District AU	131	308	74%	36:53:51	68%	171	56%
District AV	1	4	93%	41:02:45	100%	4	100%
District AW	35	41	74%	20:14:26	56%	13	32%
District AX	242	2,307	83%	36:17:42	90%	1,969	85%
District AY	20	120	73%	35:25:43	62%	50	42%
District AZ	77	169	77%	29:49:31	78%	113	67%
District BA	121	812	82%	43:06:57	92%	704	87%
District BB	9	25	82%	36:51:46	75%	17	68%
District BC	1	2	89%	72:06:00	100%	2	100%
District BD	34	43	75%	32:40:47	86%	33	77%
District BE	8	10	84%	56:05:24	100%	10	100%
District BF	81	701	77%	37:05:13	82%	522	74%
District BG	1	2	92%	55:43:00	100%	2	100%
District BH	65	88	79%	14:35:18	78%	58	66%
District BI	37	55	67%	35:43:10	70%	28	51%
District BJ	1	1	97%	5:05:00	10%	0	0%
District BK	2	2	72%	22:08:00	31%	0	0%
District BL	37	65	66%	19:04:24	48%	12	18%
District BM	11	16	67%	40:24:04	84%	11	69%
<b>Grand Total</b>	<b>6,192</b>	<b>18,792</b>	<b>80%</b>	<b>30:59:32</b>	<b>78%</b>	<b>12,957</b>	<b>69%</b>

Table 2: Florida Edgenuity Students Using Instructional Services  
Course Usage Trends by Subject, August 1, 2020 to July 31, 2021

Subject	# Students	# Enrollments	Avg Overall Grade	Avg Active Time	Avg Progress	# Completions	Completion Rate
Electives	2,383	3,843	84%	16:14:21	79%	2,673	70%
Elementary	117	483	85%	23:49:13	64%	270	56%
Language Arts	1,940	3,100	77%	35:31:23	79%	2,159	70%
Math	2,180	3,185	75%	43:47:39	77%	2,123	67%
Science	1,859	2,873	79%	28:23:15	77%	1,950	68%
Social Studies	1,961	3,107	80%	39:40:41	81%	2,235	72%
World Languages	1,450	2,201	83%	24:33:23	80%	1,547	70%
<b>Grand Total</b>	<b>6,192</b>	<b>18,792</b>	<b>80%</b>	<b>30:59:32</b>	<b>78%</b>	<b>12,957</b>	<b>69%</b>

Table 3: Florida Edgenuity Students Using Instructional Services  
Course Usage Trends by Grade Level, August 1, 2020 to July 31, 2021

Grade Level	# Students	# Enrollments	Avg Overall Grade	Avg Active Time	Avg Progress	# Completions	Completion Rate
K	28	76	88%	17:18:21	57%	30	39%
1	32	122	90%	14:04:28	63%	68	56%
2	14	55	91%	8:15:51	51%	18	33%
3	22	92	79%	20:37:13	61%	53	58%
4	23	98	85%	46:59:12	72%	62	63%
5	16	52	74%	23:48:24	78%	41	79%
6	319	1,169	75%	31:06:46	75%	733	63%
7	585	1,934	76%	27:25:52	78%	1,299	67%
8	762	2,518	78%	32:39:57	81%	1,772	70%
9	937	3,093	79%	30:34:41	78%	2,051	66%
10	1,166	3,398	81%	30:22:04	77%	2,275	67%
11	1,138	3,272	81%	34:11:08	81%	2,370	72%
12	879	2,385	83%	30:43:53	81%	1,823	76%
Other	271	528	79%	31:24:46	77%	362	69%
<b>Grand Total</b>	<b>6,192</b>	<b>18,792</b>	<b>80%</b>	<b>30:59:32</b>	<b>78%</b>	<b>12,957</b>	<b>69%</b>

Table 4: Florida Edgenuity Students Using Instructional Services  
Course Usage Trends by Race/Ethnicity, August 1, 2020 to July 31, 2021

Race/Ethnicity	# Students	# Enrollments	Avg Overall Grade	Avg Active Time	Avg Progress	# Completions	Completion Rate
American Indian or Alaska Native	24	62	78%	24:41:02	75%	42	68%
Asian	168	375	88%	34:48:54	85%	297	79%
Black or African American	1,190	2,937	78%	31:28:52	72%	1,790	61%
Hispanic	23	41	83%	33:10:03	90%	35	85%
Native Hawaiian or Other Pacific Islander	15	34	81%	23:42:35	77%	24	71%
White	1,224	3,757	81%	30:53:02	81%	2,760	73%
Multiple Selections Made	254	575	82%	28:06:35	74%	385	67%
Unknown	3,294	11,011	79%	30:58:08	79%	7,624	69%
<b>Grand Total</b>	<b>6,192</b>	<b>18,792</b>	<b>80%</b>	<b>30:59:32</b>	<b>78%</b>	<b>12,957</b>	<b>69%</b>

Table 5: Florida Edgenuity Students Using Instructional Services  
Course Usage Trends by Gender, August 1, 2020 to July 31, 2021

Gender	# Students	# Enrollments	Avg Overall Grade	Avg Active Time	Avg Progress	# Completions	Completion Rate
Female	1,210	3,872	81%	32:34:38	84%	2,898	75%
Male	1,011	3,462	77%	31:46:27	80%	2,425	70%
Unknown	3,971	11,458	80%	30:13:13	76%	7,634	67%
<b>Grand Total</b>	<b>6,192</b>	<b>18,792</b>	<b>80%</b>	<b>30:59:32</b>	<b>78%</b>	<b>12,957</b>	<b>69%</b>

Table 6: Florida Edgenuity Students Using Instructional Services  
Course Usage Trends by Special Program, August 1, 2020 to July 31, 2021

Special Program	# Students	# Enrollments	Avg Overall Grade	Avg Active Time	Avg Progress	# Completions	Completion Rate
SPED	327	1,826	77%	24:56:41	75%	1,152	63%
S504	126	738	80%	36:52:13	87%	591	80%
IEP	273	1,566	76%	30:03:49	78%	1,060	68%
ESL	27	54	76%	24:30:13	73%	34	63%
Gifted	73	395	87%	33:54:39	90%	338	86%

Students may be enrolled in more than one program

### Final Exam Results

Table 7: Florida Edgenuity Students Using Instructional Services  
Average Final Exam Score by District, August 1, 2020 to July 31, 2021

District	# Final Exams Taken	Avg Final Exam Score
District A	12	74%
District B	636	75%
District C	26	83%
District D	3	83%
District E	177	78%
District F	208	81%
District G	82	75%
District H	1,144	78%
District I	41	85%
District J	40	80%

District	# Final Exams Taken	Avg Final Exam Score
District K	193	74%
District L	11	76%
District M	3	73%
District N	46	68%
District O	58	66%
District P	8	74%
District Q	2	68%
District R	38	67%
District S	21	85%
District T	52	68%
District U	6	81%
District V	74	85%
District W	446	79%
District X	235	79%
District Y	59	76%
District Z	4	93%
District AA	1	70%
District AB	1,834	80%
District AC	35	93%
District AD	34	75%
District AE	611	80%
District AF	12	83%
District AG	431	77%
District AH	2	86%
<b>Grand Total</b>	<b>6,585</b>	<b>78%</b>

Table 8: Florida Edgenuity Students Using Instructional Services  
Average Final Exam Score by Subject , August 1, 2020 to July 31, 2021

Subject	# Final Exams Taken	Avg Final Exam Score
Electives	1,171	81%
Language Arts	1,237	74%
Math	1,140	78%
Science	1,054	79%
Social Studies	1,354	76%
World Languages	629	84%
<b>Grand Total</b>	<b>6,585</b>	<b>78%</b>

Table 9: Florida Edgenuity Students Using Instructional Services  
Average Final Exam Score by Grade Level , August 1, 2020 to July 31, 2021

Grade Level	# Final Exams Taken	Avg Final Exam Score
6	392	77%
7	655	76%
8	926	77%
9	1,106	78%
10	1,293	79%
11	1,233	79%
12	888	79%
Other	92	81%
<b>Grand Total</b>	<b>6,585</b>	<b>78%</b>

Table 10: Florida Edgenuity Students Using Instructional Services  
Average Final Exam Score by Race/Ethnicity , August 1, 2020 to July 31, 2021

Race/Ethnicity	# Final Exams Taken	Avg Final Exam Score
American Indian or Alaska Native	20	76%
Asian	109	85%
Black or African American	711	75%
Hispanic	5	82%
Native Hawaiian or Other Pacific Islander	14	80%
White	1,259	79%
Multiple Selections Made	141	80%
Unknown	4,326	78%
<b>Grand Total</b>	<b>6,585</b>	<b>78%</b>

Table 11: Florida Edgenuity Students Using Instructional Services  
Average Final Exam Score by Gender, August 1, 2020 to July 31, 2021

Gender	# Final Exams Taken	Avg Final Exam Score
Female	1,326	79%
Male	1,104	78%
Unknown	4,155	78%
<b>Grand Total</b>	<b>6,585</b>	<b>78%</b>

Table 12: Florida Edgenuity Students Using Instructional Services  
Average Final Exam Score by Special Program, August 1, 2020 to July 31, 2021

Special Program	# Final Exams Taken	Avg Final Exam Score
SPED	643	76%
S504	463	79%
IEP	689	76%
ESL	14	74%
Gifted	280	83%
LEP	5	73%

Students may be enrolled in more than one program

In addition, pretest and posttest Edgenuity quiz data were gathered from students using Edgenuity's Instructional Services. Findings revealed that regardless of subject, students demonstrated significant gains in academic achievement.

### Lesson Quiz Results

Table 13: Florida Edgenuity Students Using Instructional Services  
Lesson Quiz Data by Subject, August 1, 2020 to July 31, 2021

Subject	N*	Pretest Mean	Pretest SD	Posttest Mean	Posttest SD	Correlation	Mean Gain	Dependent t-test	p-value	Effect Size
Language Arts	1872	36.39	17.66	77.14	16.70	0.24	40.75	83.16	0.00	1.92
Math	3308	40.17	19.87	77.23	17.19	0.25	37.06	93.64	0.00	1.63
Science	1784	35.72	17.01	77.83	16.66	0.19	42.11	83.08	0.00	1.97
Social Studies	2400	34.86	17.43	76.64	18.26	0.23	41.78	92.12	0.00	1.88
<b>All Subjects</b>	<b>9364</b>	<b>37.20</b>	<b>18.43</b>	<b>77.17</b>	<b>17.28</b>	<b>0.23</b>	<b>39.97</b>	<b>174.47</b>	<b>0.00</b>	<b>1.80</b>

\*The number of pretests and posttests taken