Tuition Comparison

Chris Riley

Data Collection

• Schools:

- Philadelphia Ballet School
- Rock School
- Philadelphia Dance Academy
- Philadelphia Studio Ballet
- En Pointe
- Metropolitan Ballet Academy
- Wissahickon
- Philadelphia Dance Theatre

Format:

4	А	В	С
1	Program	Trimester tuition	Yearly tuition
2	Creative movement	195	585
3	Level 1	245	735

Each school with unique sheet

Normalizing The Data

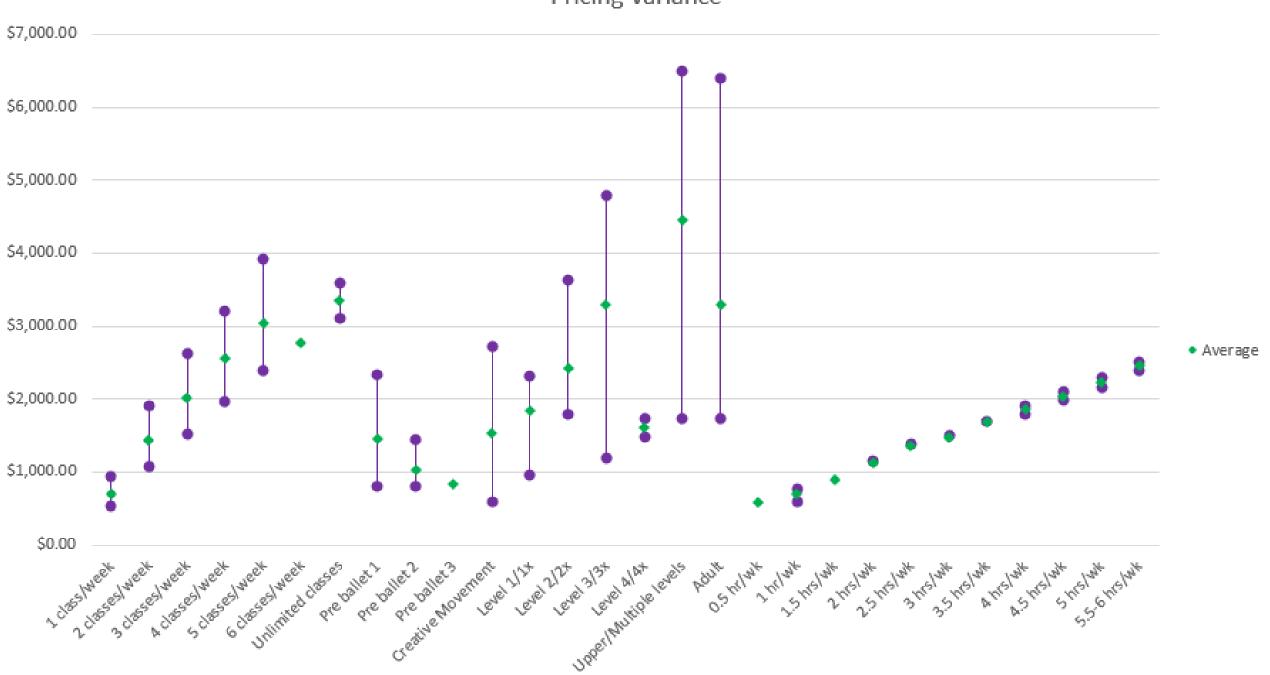
- Frequency issue
- Creating the master sheet
- Clustering, creating averages

4	А	В	С	D	E
1	Program	Average Tuition	<u>High</u>	Low	Size of Sample
2	1 class/week	\$697.33	\$940.00	\$531.00	3
3	2 classes/week	\$1,429.00	\$1,900.00	\$1,071.00	4
4	3 classes/week	\$2,017.75	\$2,620.00	\$1,521.00	4
5	4 classes/week	\$2,551.25	\$3,200.00	\$1,971.00	4
6	5 classes/week	\$3,041.75	\$3,920.00	\$2,385.00	4
7	6 classes/week	\$2,763.00	\$2,763.00	\$2,763.00	1
8	Unlimited classes	\$3,352.50	\$3,600.00	\$3,105.00	2
9	Pre ballet 1	\$1,456.00	\$2,340.00	\$800.00	5
10	Pre ballet 2	\$1,026.67	\$1,440.00	\$800.00	3
11	Pre ballet 3	\$840.00	\$840.00	\$840.00	1
12	Creative Movement	\$1,537.50	\$2,718.00	\$585.00	6
13	Level 1/1x	\$1,840.00	\$2,320.00	\$960.00	4
14	Level 2/2x	\$2,416.00	\$3,640.00	\$1,800.00	5
15	Level 3/3x	\$3,284.29	\$4,800.00	\$1,185.00	7
16	Level 4/4x	\$1,605.00	\$1,725.00	\$1,485.00	2
17	Upper/Multiple levels	\$4,451.25	\$6,500.00	\$1,725.00	4

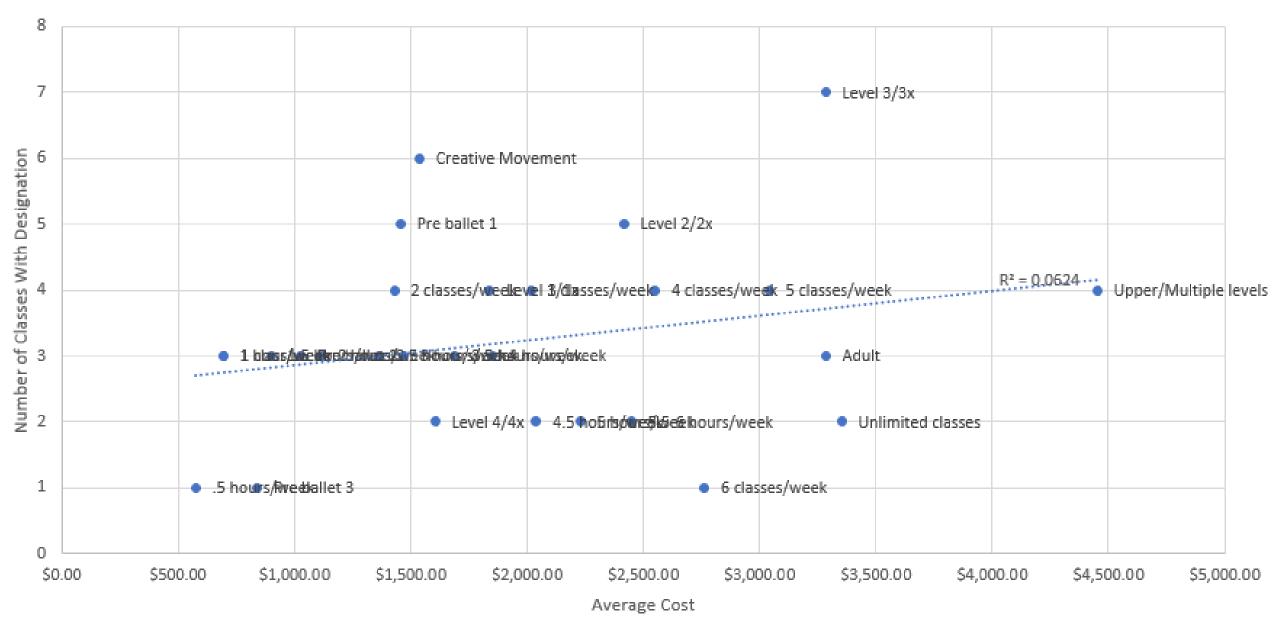
1	School	Level/Classes per week	Yearly Tuition
2	En Pointe	0.5	576
3	En Pointe	1	600
4	En Pointe	1.5	900
5	En Pointe	2	1080
6	En Pointe	2.5	1380
7	En Pointe	3	1440
8	En Pointe	3.5	1680
9	En Pointe	4	1800
10	En Pointe	4.5	1980
11	En Pointe	5	2160
12	Metropolitan Ballet Academy	Creative movement	585
13	Metropolitan Ballet Academy	Level 1	735
14	Metropolitan Ballet Academy	Level 2	735
15	Metropolitan Ballet Academy	Level 2x	975
16	Metropolitan Ballet Academy	Level 3	1185
17	Metropolitan Ballet Academy	Level 3x	1485
18	Metropolitan Ballet Academy	Level 4	1485
19	Metropolitan Ballet Academy	Level 4x	1725
20	Metropolitan Ballet Academy	Level 5	1725
21	Metropolitan Ballet Academy	Advanced	1725
22	Pennsylvania Academy of Ballet (adult)	2	\$1,512
23	Pennsylvania Academy of Ballet (adult)	3	\$2,184
24	Pennsylvania Academy of Ballet (adult)	4	\$2,712
25	Pennsylvania Academy of Ballet (adult)	5	\$3,144
26	Pennsylvania Academy of Ballet (crtv mvmnt)	1	\$621
27	Pennsylvania Academy of Ballet (crtv mvmnt)	2	\$1,233
28	Pennsylvania Academy of Ballet (crtv mvmnt)	3	\$1,746
29	Pennsylvania Academy of Ballet (crtv mvmnt)	4	\$2,322

Conclusions From The Data

Pricing Variance



Program Costs



Removing the clutter...

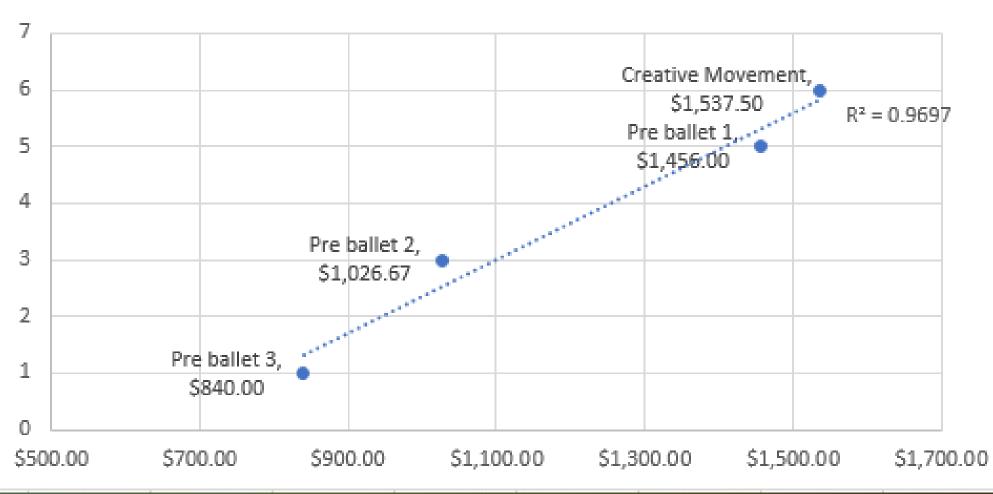
All prices listed are averages of the 12 month calculation, same table format.

Classes Per Week

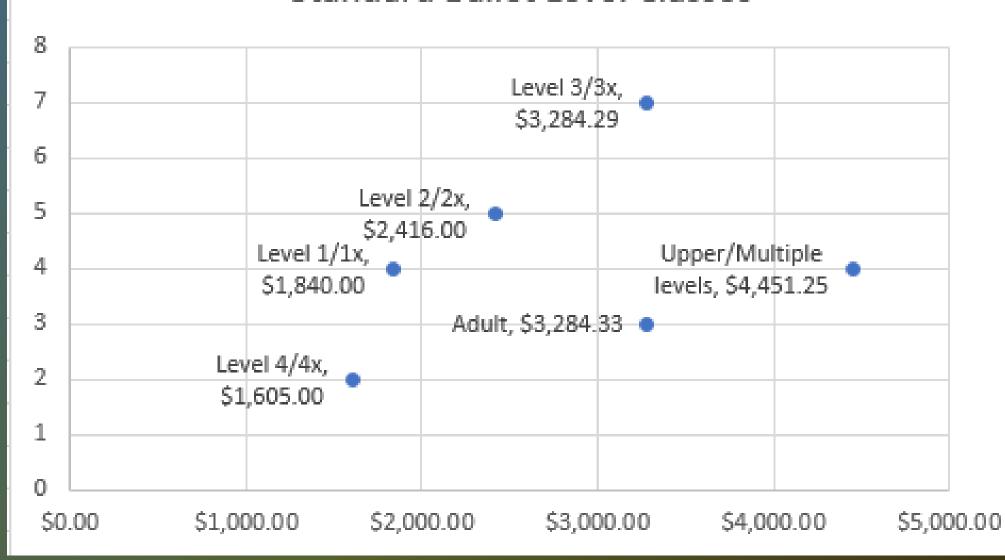


\$0.00 \$500.00 \$1,000.00\$1,500.00\$2,000.00\$2,500.00\$3,000.00\$3,500.00\$4,000.00





Standard Ballet Level Classes





Increasing by half hour intervals

Beginning at .5 hours on the left, to 5.5 on the right

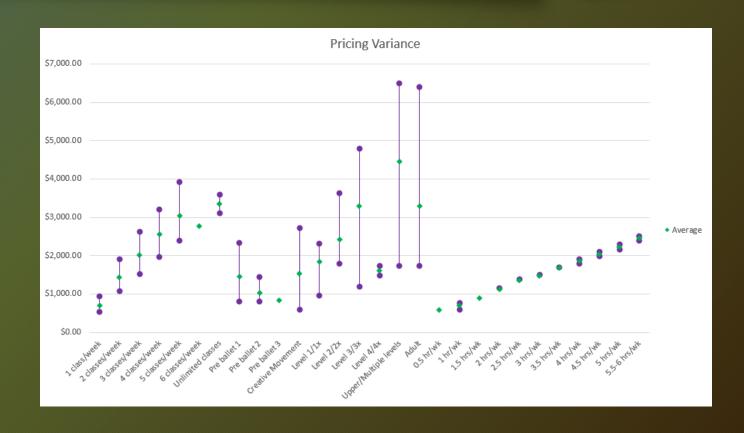
Adding Context

What to do with this information

Variance context

Lower variance

- Local school pricing extremely relevant
- Harder to price on reputation
- Less pricing flexibility to deal with demand
- Higher variance
 - More "name your price" options
 - Pricing can be reputation based
 - Local school data less relevant



Biggest Takeaways

- Leveled classes → highest variance, slight correlation
 - Pricing options are very flexible
 - Correlation for non adult classes
- Classes per week → consistent supply, pricing is incremental
 - Some variance, pricing can be flexible
- Hourly classes -> market dictates price
 - High correlation and little to no variance
- Early ballet classes → younger classes cost more
 - Younger classes also offered more
 - Moderate variance, flexible pricing

Conclusion

- PA Ballet prices by class
 - Allows for many pricing options
- Competitors price classes all over the place
 - Such high variance leads to many different class prices
- Most important numbers to look at
 - Average price, type of class, variance chart, number of schools offering
- No strong macro correlation between schools offering classes and price
 - General rules of supply and demand do not apply, competitive market requirements not met

Thank You!

Spreadsheet available upon request