## Teaching Protfolio and Summary of Teaching Evaluation

(as of September 2018)

### **Sining Wang**

#### **Section I: Teaching Record Overview**

Term	Course	Institution	Course Number	Instructor Evaluation (Median)	School Average
Spring 2018	Introduction to Microeconomics	University of Waterloo	Econ 101	5.00/5.0	N.A.
Winter 2018	Econometric Theory	University of Waterloo	Econ 421	5.00/5.00	N.A.
Spring 2017	Principles of Economics	Kalamazoo college	Econ 101	5.00/5.0	3.29/5.0 (mean)
Spring 2017	Econometrics	Kalamazoo college	Econ 360	5.00/5.0	3.29/5.0 (mean)
Winter 2017	Principles of Economics	Kalamazoo college	Econ 101	5.00/5.0	3.29/5.0 (mean)
Winter 2017	Behavioral Economics	Kalamazoo college	Econ/Bus 290	5.00/5.0	3.29/5.0 (mean)
Fall 2016	Principles of Economics	Kalamazoo college	Econ 101	5.00/5.0	3.29/5.0 (mean)
Fall 2016	Mathematical Methods for Economics and Business	Kalamazoo college	Econ/Bus 155	5.00/5.0	3.29/5.0 (mean)
Spring 2015	Game Theory	University of Connecticut	Econ3208	5.00/5.00	4.00/5.0 (median)
Fall 2014	Intermediate Microeconomics	University of Connecticut	Econ2201	5.00/5.00	3.9/5.0 (median)
Summer 2013	Introductory Econometrics	University of Connecticut	Econ2311	N.A. due to low enrollment	
Spring 2012	Intermediate Macroeconomics	University of Connecticut	Econ2202	9.86/10.00	8.22/10.00
Fall 2011	Intermediate Macroeconomics	University of Connecticut	Econ2202	8.60/10.00	8.22/10.00

#### Section II: Teaching Evaluation Detail (for each course)

Course: Introduction to Microeconomics (Econ 101)

Institution: University of Waterloo

Term: Spring 2018

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
The presentation of the course material	4.43	n.a.	n.a.
Ability to maintain student interest	4.35	n.a.	n.a.
Ourse organization and planning	4.40	n.a.	n.a.
Instructor's attitude toward and interest in students	4.60	n.a.	n.a.
Objectivity and fairness in discussions and grading	4.53	n.a.	n.a.
Value of readings and assigned work	4.27	n.a.	n.a.
Instructor's availability outside of class	4.78	n.a.	n.a.
Overall evaluation of the course	4.23	n.a.	n.a.
Overall evaluation of the Instructor	4.60/5.00	n.a.	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	100%	91.43%	71.43%
What is your overall rating of the course?	100%	82.86%	40%

#### Course: Econometric Theory (Econ 421)

Institution: University of Waterloo

Term: Spring 2018

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
The presentation of the course material	4.78	n.a.	n.a.
Ability to maintain student interest	4.89	n.a.	n.a.
Ourse organization and planning	4.78	n.a.	n.a.
Instructor's attitude toward and interest in students	5.00	n.a.	n.a.
Objectivity and fairness in discussions and grading	4.89	n.a.	n.a.
Value of readings and assigned work	4.89	n.a.	n.a.
Instructor's availability outside of class	4.56	n.a.	n.a.
Overall evaluation of the course	4.78	n.a.	n.a.
Overall evaluation of the Instructor	5.00/5.00	n.a.	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	100%	100%	100%
What is your overall rating of the course?	100%	100%	77.78%

# *Course : Principles of Economics (Econ 101)*Institution: Kalamazoo College Term: Spring 2017

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
Gained a deeper understanding of the subject.	4.54	3.86	n.a.
Gained ability to hink cretically about the subject matter.	4.42	3.86	n.a.
Gained a new or increased interest in this subject.	4.35	4.14	n.a.
Improved ability to consider varying perspective and approaches.	4.35	4.29	n.a.
Improved ability to apply skills required for this course.	4.38	4.00	n.a.
Improved ability to think independently and creatively.	4.35	3.71	n.a.
Improved ability to think collaboratively.	4.27	4.00	n.a.
Improved ability to express my ideas effectively.	4.42	3.67	n.a.
The course was appropriatedly challenging.	4.69	3.00	n.a.
Course materials were effective.	4.27	3.14	n.a.
Class time was organized and used efectively.	4.35	4.00	n.a.
Projects and assignments contributed significantly to learning.	4.27	4.00	n.a.
Students' ideas and contributions were encouraged.	4.65	3.86	n.a.
My work was evaluated fairly.	4.73	3.71	n.a.
The instructor was available during office hours and for appointments.	4.85	4.43	n.a.
The teaching techniques were effective in helping me learn.	4.62	3.29	n.a.
What is your overall rating of the instructor's Teaching?	4.46/5.00	3.29	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	100%	88%	58%
What is your overall rating of the course?	97%	87%	50%

# Course: Econometrics (Econ 360) Institution: Kalamazoo College Term: Spring 2017

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
Gained a deeper understanding of the subject.	4.67	3.86	n.a.
Gained ability to hink cretically about the subject matter.	4.44	3.86	n.a.
Gained a new or increased interest in this subject.	4.11	4.14	n.a.
Improved ability to consider varying perspective and approaches.	4.11	4.29	n.a.
Improved ability to apply skills required for this course.	4.67	4.00	n.a.
Improved ability to think independently and creatively.	4.22	3.71	n.a.
Improved ability to think collaboratively.	3.89	4.00	n.a.
Improved ability to express my ideas effectively.	4.00	3.67	n.a.
The course was appropriatedly challenging.	4.33	3.00	n.a.
Course materials were effective.	3.44	3.14	n.a.
Class time was organized and used efectively.	4.00	4.00	n.a.
Projects and assignments contributed significantly to learning.	4.44	4.00	n.a.
Students' ideas and contributions were encouraged.	4.13	3.86	n.a.
My work was evaluated fairly.	4.33	3.71	n.a.
The instructor was available during office hours and for appointments.	4.67	4.43	n.a.
The teaching techniques were effective in helping me learn.	4.00	3.29	n.a.
What is your overall rating of the instructor's Teaching?	3.67/5.00	3.29	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	77%	55%	44%
What is your overall rating of the course?	88%	67%	44%

# *Course : Principles of Economics (Econ 101)*Institution: Kalamazoo College Term: Winter 2017

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
Gained a deeper understanding of the subject.	4.31	3.86	n.a.
Gained ability to hink cretically about the subject matter.	4.17	3.86	n.a.
Gained a new or increased interest in this subject.	3.97	4.14	n.a.
Improved ability to consider varying perspective and approaches.	4.06	4.29	n.a.
Improved ability to apply skills required for this course.	4.09	4.00	n.a.
Improved ability to think independently and creatively.	4.06	3.71	n.a.
Improved ability to think collaboratively.	3.97	4.00	n.a.
Improved ability to express my ideas effectively.	3.83	3.67	n.a.
The course was appropriatedly challenging.	4.03	3.00	n.a.
Course materials were effective.	4.06	3.14	n.a.
Class time was organized and used efectively.	4.14	4.00	n.a.
Projects and assignments contributed significantly to learning.	4.03	4.00	n.a.
Students' ideas and contributions were encouraged.	4.49	3.86	n.a.
My work was evaluated fairly.	4.40	3.71	n.a.
The instructor was available during office hours and for appointments.	4.41	4.43	n.a.
The teaching techniques were effective in helping me learn.	4.17	3.29	n.a.
What is your overall rating of the instructor's Teaching?	4.17/5.00	3.29	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	97%	80%	40%
What is your overall rating of the course?	91%	71%	31%

## <u>Course : Behavioral Economics (Econ/Buss 290)</u> Institution: Kalamazoo College

Term: Winter 2017

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
Gained a deeper understanding of the subject.	4.54	3.86	n.a.
Gained ability to hink cretically about the subject matter.	4.42	3.86	n.a.
Gained a new or increased interest in this subject.	4.35	4.14	n.a.
Improved ability to consider varying perspective and approaches.	4.35	4.29	n.a.
Improved ability to apply skills required for this course.	4.38	4.00	n.a.
Improved ability to think independently and creatively.	4.35	3.71	n.a.
Improved ability to think collaboratively.	4.27	4.00	n.a.
Improved ability to express my ideas effectively.	4.42	3.67	n.a.
The course was appropriatedly challenging.	4.69	3.00	n.a.
Course materials were effective.	4.27	3.14	n.a.
Class time was organized and used efectively.	4.35	4.00	n.a.
Projects and assignments contributed significantly to learning.	4.27	4.00	n.a.
Students' ideas and contributions were encouraged.	4.65	3.86	n.a.
My work was evaluated fairly.	4.73	3.71	n.a.
The instructor was available during office hours and for appointments.	4.85	4.43	n.a.
The teaching techniques were effective in helping me learn.	4.62	3.29	n.a.
What is your overall rating of the instructor's Teaching?	4.46/5.00	3.29	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	100%	88%	58%
What is your overall rating of the course?	97%	87%	50%

# *Course : Principles of Economics (Econ 101)*Institution: Kalamazoo College Term: Fall 2016

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
Gained a deeper understanding of the subject.	4.35	3.86	n.a.
Gained ability to hink cretically about the subject matter.	4.26	3.86	n.a.
Gained a new or increased interest in this subject.	4.26	4.14	n.a.
Improved ability to consider varying perspective and approaches.	4.06	4.29	n.a.
Improved ability to apply skills required for this course.	4.35	4.00	n.a.
Improved ability to think independently and creatively.	3.84	3.71	n.a.
Improved ability to think collaboratively.	3.68	4.00	n.a.
Improved ability to express my ideas effectively.	3.81	3.67	n.a.
The course was appropriatedly challenging.	4.06	3.00	n.a.
Course materials were effective.	4.23	3.14	n.a.
Class time was organized and used efectively.	4.29	4.00	n.a.
Projects and assignments contributed significantly to learning.	4.10	4.00	n.a.
Students' ideas and contributions were encouraged.	4.37	3.86	n.a.
My work was evaluated fairly.	4.39	3.71	n.a.
The instructor was available during office hours and for appointments.	4.40	4.43	n.a.
The teaching techniques were effective in helping me learn.	4.45	3.29	n.a.
What is your overall rating of the instructor's Teaching?	4.52/5.00	3.29	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	97%	91%	65%
What is your overall rating of the course?	100%	90%	49%

# Course: Mathematical Methods for Economics and Business (Econ/Buss 155) Institution: Kalamazoo College Term: Fall 2016

Questions (5-point Likert Scale)	Instructor Mean	School Mean	DEPT. Median
Gained a deeper understanding of the subject.	4.46	3.86	n.a.
Gained ability to hink cretically about the subject matter.	4.35	3.86	n.a.
Gained a new or increased interest in this subject.	3.85	4.14	n.a.
Improved ability to consider varying perspective and approaches.	4.31	4.29	n.a.
Improved ability to apply skills required for this course.	4.35	4.00	n.a.
Improved ability to think independently and creatively.	4.12	3.71	n.a.
Improved ability to think collaboratively.	3.88	4.00	n.a.
Improved ability to express my ideas effectively.	3.96	3.67	n.a.
The course was appropriatedly challenging.	4.23	3.00	n.a.
Course materials were effective.	4.12	3.14	n.a.
Class time was organized and used efectively.	4.38	4.00	n.a.
Projects and assignments contributed significantly to learning.	4.35	4.00	n.a.
Students' ideas and contributions were encouraged.	4.31	3.86	n.a.
My work was evaluated fairly.	4.38	3.71	n.a.
The instructor was available during office hours and for appointments.	4.35	4.43	n.a.
The teaching techniques were effective in helping me learn.	4.16	3.29	n.a.
What is your overall rating of the instructor's Teaching?	4.00/5.00	3.29	n.a.

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	93%	73%	35%
What is your overall rating of the course?	89%	70%	31%

Course: Game Theory (Econ 3201)
Institution: University of Connecticut.
Term: Spring 2015

Questions (5-point Likert Scale)	Instructor Median	DEPT. Median	UNIV. Median	School Median
The instructor presented the course material clearly.	5.0	4.4	4.4	4.5
The instructor was well prepared for class.	5.0	4.6	4.6	4.6
The instructor responded to questions adequately.	5.0	4.6	4.6	4.6
The instructor stimulated interest in the subject.	5.0	4.5	4.5	4.6
The instructor showed interest in helping students learn.	5.0	4.7	4.6	4.7
The instructor gave clear assignments.	5.0	4.5	4.5	4.5
The instructor was accessible to students.	5.0	4.7	4.6	4.6
The instructor gave useful feedback on my performance.	5.0	4.4	4.4	4.4
The instructor returned graded work in a reasonable amount of time.	5.0	4.7	4.5	4.5
The instructor used class time effectively.	5.0	4.6	4.5	4.6
The instructor treated all students with respect.	5.0	4.9	4.8	4.8
The instructor graded fairly.	5.0	4.7	4.6	4.6
The instructor's teaching methods promoted student learning.	5.0	4.6	4.5	4.5
What is your overall rating of the instructor's Teaching?	5.0	4.3	4.1	4.2

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	100%	92%	63%
What is your overall rating of the course?	100%	83%	43%

#### Course: Intermediate Microeconomics

Institution: University of Connecticut.

Term: Fall 2014

Questions (5-point Likert Scale)	Instructor Median	DEPT. Median	School Median
The instructor presented the course material clearly.	5.0	4.3	4.4
The instructor was well prepared for class.	5.0	4.5	4.6
The instructor responded to questions adequately.	5.0	4.4	4.5
The instructor stimulated interest in the subject.	5.0	4.2	4.4
The instructor showed interest in helping students learn.	5.0	4.4	4.6
The instructor gave clear assignments.	5.0	4.4	4.4
The instructor was accessible to students.	5.0	4.3	4.5
The instructor gave useful feedback on my performance.	4.0	4.1	4.3
The instructor returned graded work in a reasonable amount of time.	5.0	4.5	4.4
The instructor used class time effectively.	5.0	4.5	4.5
The instructor treated all students with respect.	5.0	4.6	4.7
The instructor graded fairly.	5.0	4.5	4.5
The instructor's teaching methods promoted student learning.	5.0	4.3	4.4
What is your overall rating of the instructor's Teaching?	5.0	3.9	4.4

Distributions (Cumulative)	Good, Very Good, & Excellent	Very Good & Excellent	Excellent
What is your overall rating of Sining Wang's Teaching?	100%	94%	67%
What is your overall rating of the course?	100%	84%	42%

Course: Intermediate Macroeconomics
Institution: University of Connecticut.

Term: Spring 2012

Questions (10-point Likert Scale)	Instructor Median	DEPT. Median	UNIV. Median
The instructor presented the course material clearly.	10.0	7.7	8.6
The class contents were well-organized.	10.0	8.1	8.8
The class have clear objectives.	10.0	8.3	8.8
The class objectives were fulfilled.	10.0	8.3	9.0
The instructor gave clear assignments.	10.0	8.4	8.9
The instructor stimulated interest in the subject.	8.5	7.3	8.4
The instructor graded the exames and homework fairly.	10.0	8.6	8.9
The instructor gave appropriate exams.	10.0	8.3	8.8
The instructor was accessible to students.	10.0	8.4	8.9
The instructor showed interest in helping students learn.	10.0	8.4	9.0
The instructor was well prepared for class.	10.0	8.7	9.2

I will gladly provide more detailed evaluations upon request. All the class syllabi and teaching evaluations are available for download on my personal website <a href="https://www.siningwang.com/teaching.html">www.siningwang.com/teaching.html</a>.