



PROJECT MANAGEMENT CENTER FOR EXCELLENCE

A.J. CLARK SCHOOL OF ENGINEERING
Civil & Environmental Engineering Department

Course Evaluation Report

Fall 2012

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1. Overview:

1.1 Response Rate

Course	No. of Response	No of Seats (Online + On Campus)	Response rate
ENCE 320 – S. Macrae	26	98	27%
ENCE 420 – R. Sibold	20	35	57%
ENCE 422 – Q. Cui	27	81	33%
ENCE 423 – K. O’Connell	70	92	76%
ENCE 426 – J. Dreher	11	37	30%
ENCE 601 – A. Zeitoun	7	26	27%
ENCE 603 –S. Gabriel	5	10	50%
ENCE 626 –J. Skibniewski	16	21	76%
ENCE 627 – G. Baecher	7	8	88%
ENCE 661 – J. Myers	29	49	59%
ENCE 662 – J. Cable	40	50	80%
ENCE 664 – M. Groff	14	18	78%
ENCE 665 – J. Davis	33	36	92%
ENCE 666 – N. Schulman	29	38	76%
ENCE 667 – G. Baecher	11	19	58%
Grand Total	345	618	56%

1.2 Mean Score by Course (Class + Instructor evaluation) on a 100-point scale

Course	Response rate	(Class + Instructor) Mean	Standard Deviation	95% Confident Interval	
				Lower	Upper
ENCE 320	27%	83.65	14.11	77.96	89.34
ENCE 420	57%	65.65	22.45	55.18	76.12
ENCE 422	33%	70.76	16.09	64.41	77.12
ENCE 423	76%	83.87	11.58	81.10	86.63
ENCE 426	30%	92.62	6.12	88.56	96.68
ENCE 601	27%	84.71	24.20	63.08	106.33
ENCE 603	50%	86.62	8.48	76.87	96.37
ENCE 626	76%	80.96	15.81	72.58	89.33
ENCE 627	88%	93.61	8.18	86.31	100.92
ENCE 661	59%	90.34	9.87	86.60	94.09
ENCE 662	80%	81.21	11.69	77.47	84.95
ENCE 664	78%	87.38	8.35	82.60	92.17
ENCE 665	92%	90.30	8.43	87.30	93.29
ENCE 666	76%	91.52	9.54	87.90	95.15
ENCE 667	58%	85.99	12.72	77.55	94.43

Grand Total	56%	84.61	14.47	83.09	86.14
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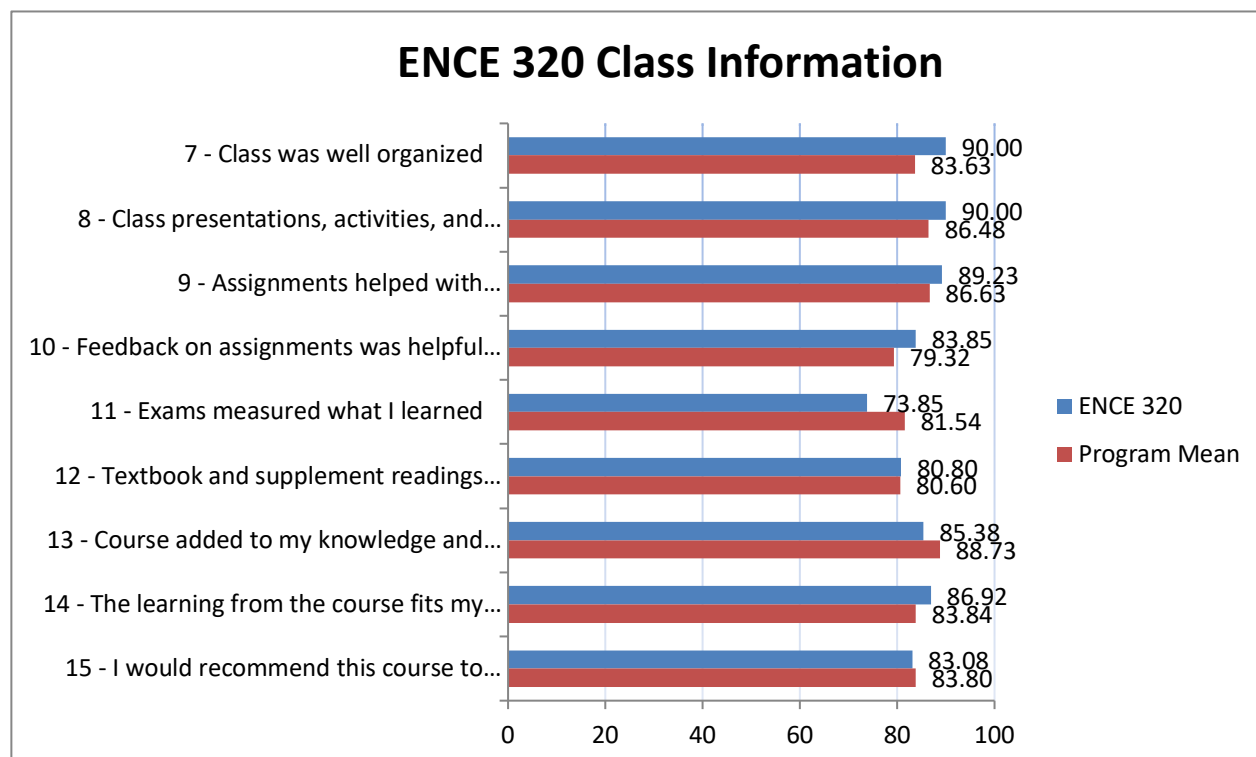
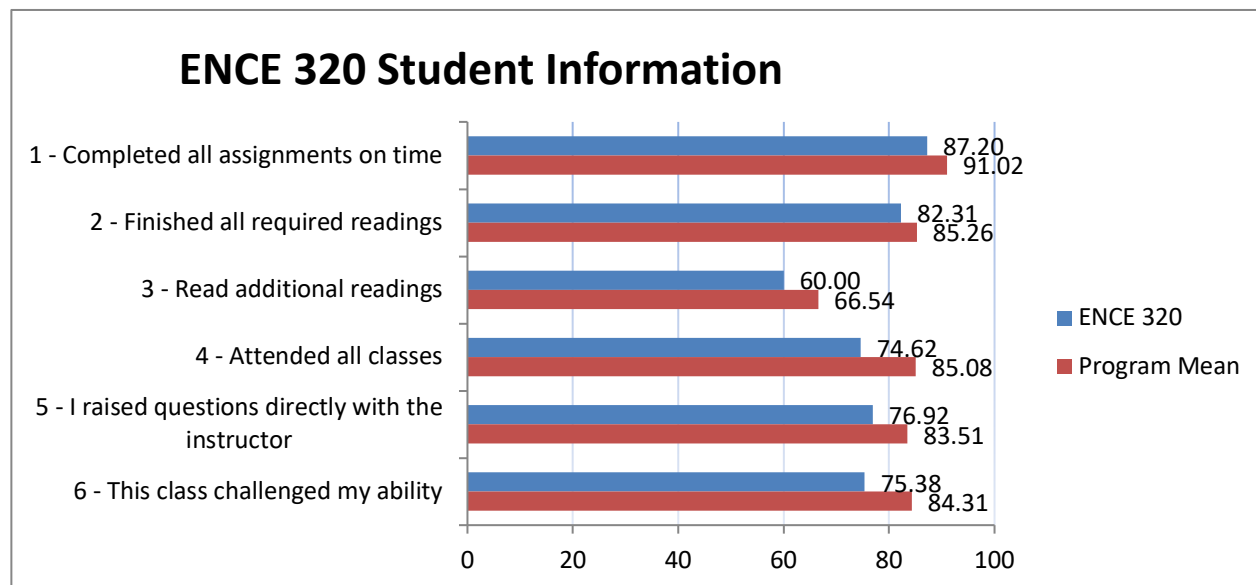
1.3 Mean Score by Course (Student, Class & Instructor evaluation) on a 100-point scale

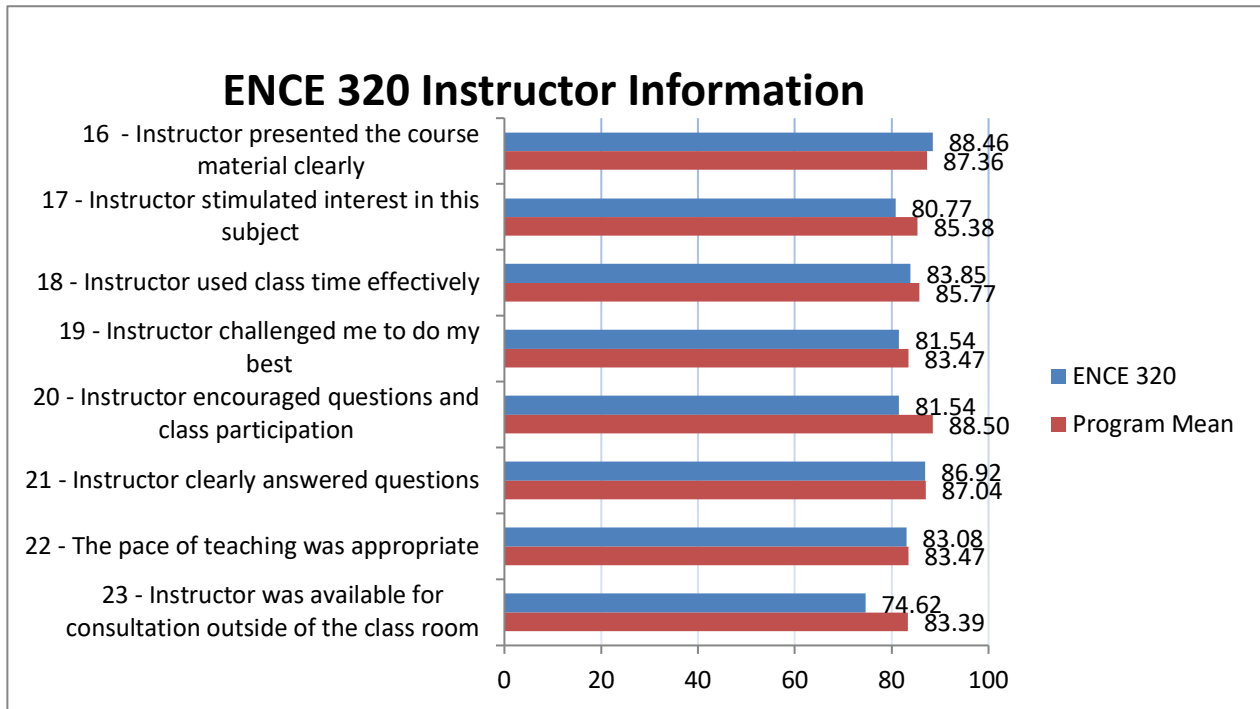
Course	Response Rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 320	27%	83.65	76.09	84.64	82.60
ENCE 420	57%	65.65	77.67	62.22	69.50
ENCE 422	33%	70.76	79.51	72.18	69.17
ENCE 423	76%	83.87	81.71	83.02	84.81
ENCE 426	30%	92.62	86.06	90.71	94.77
ENCE 601	27%	84.71	78.57	81.90	87.86
ENCE 603	50%	86.62	82.67	86.72	86.50
ENCE 626	76%	80.96	81.67	79.86	82.19
ENCE 627	88%	93.61	88.95	93.02	94.29
ENCE 661	59%	90.34	84.83	89.73	91.03
ENCE 662	80%	81.21	83.08	80.35	82.19
ENCE 664	78%	87.38	84.52	86.03	88.93
ENCE 665	92%	90.30	84.04	90.17	90.45
ENCE 666	76%	91.52	88.51	91.49	91.55
ENCE 667	58%	85.99	81.21	84.85	87.27
Grand Total	56%	83.65	82.61	83.79	85.54

2. Course Analysis:

2.1 ENCE 320 – A. Schedel & J. Schedel

Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 320	27%	83.65	76.09	84.64	82.60

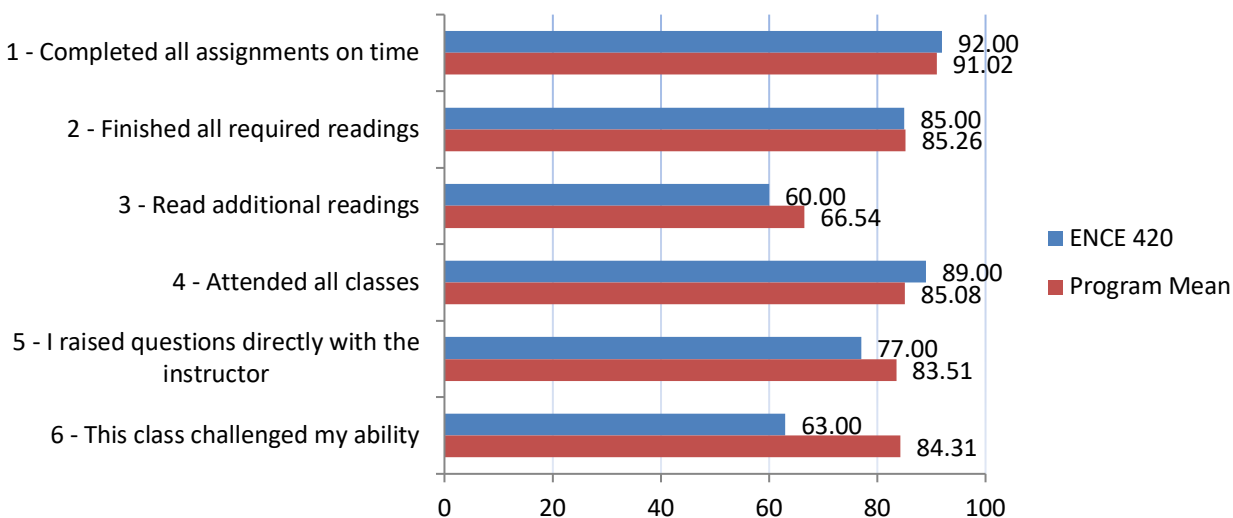




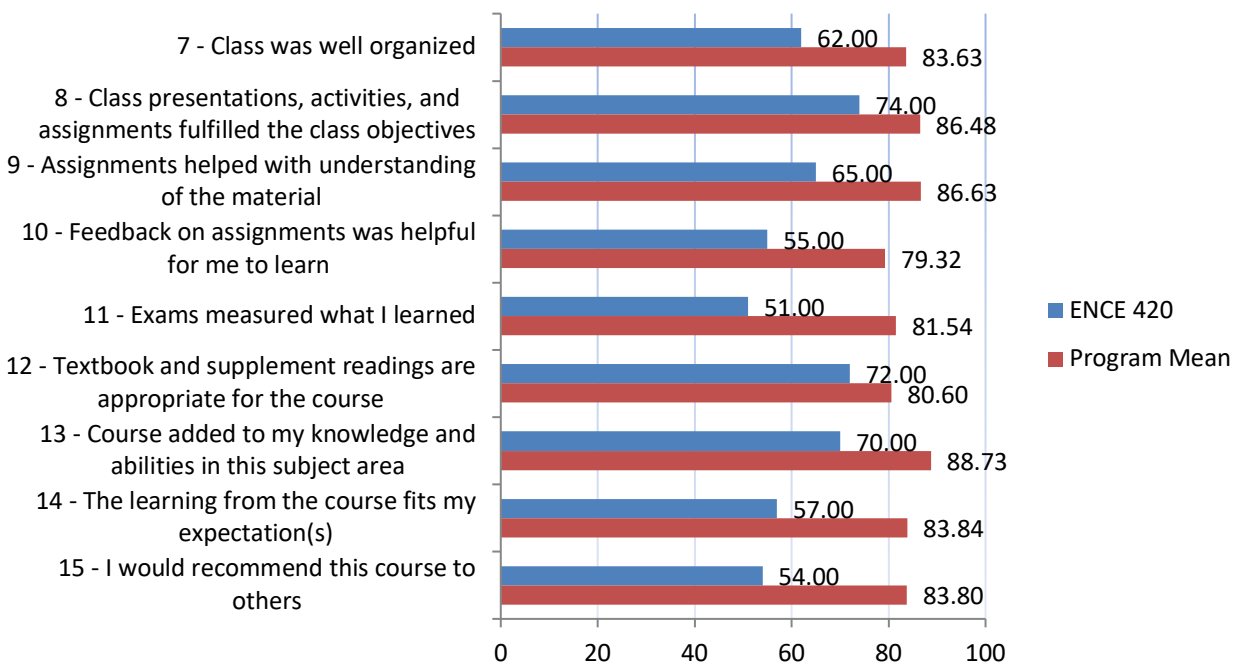
2.2 ENCE 420 – R. Sibold

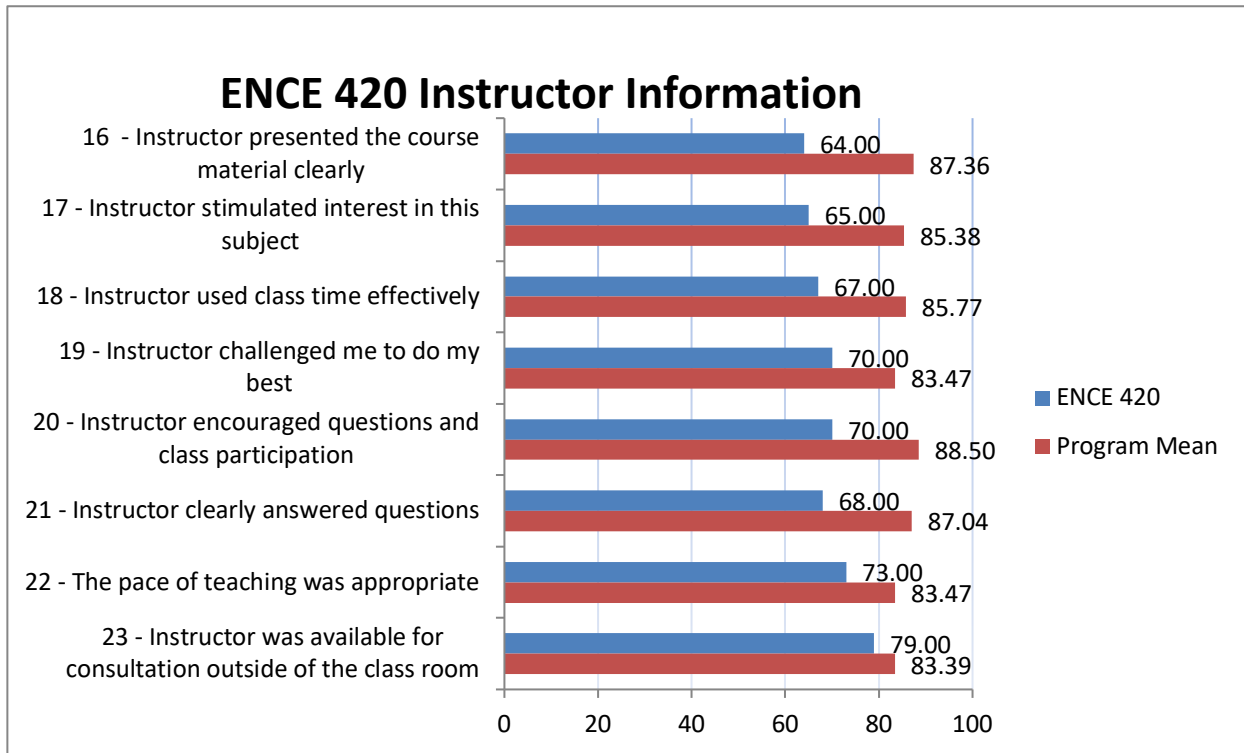
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 420	57%	65.65	77.67	62.22	69.50

ENCE 420 Student Information



ENCE 420 Class Information

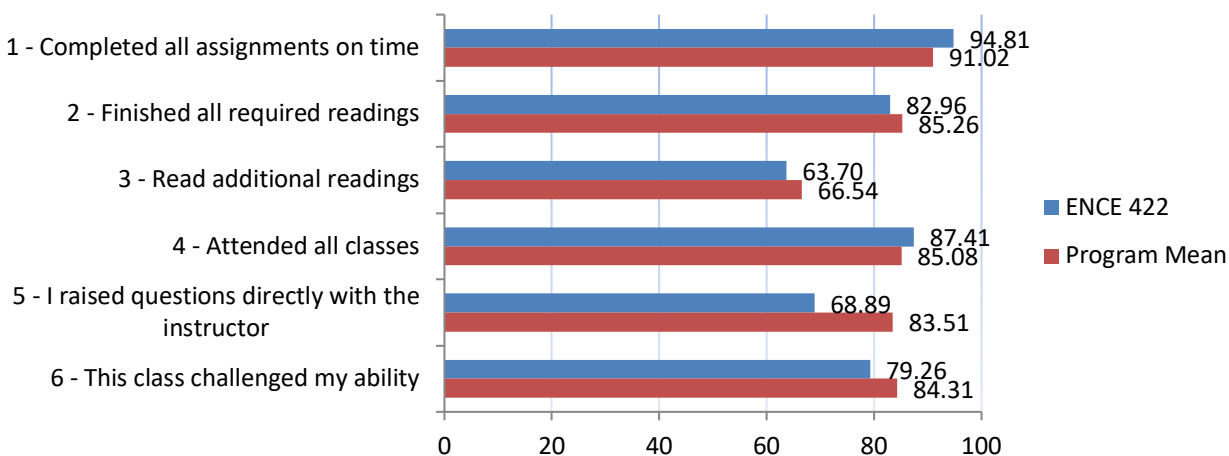




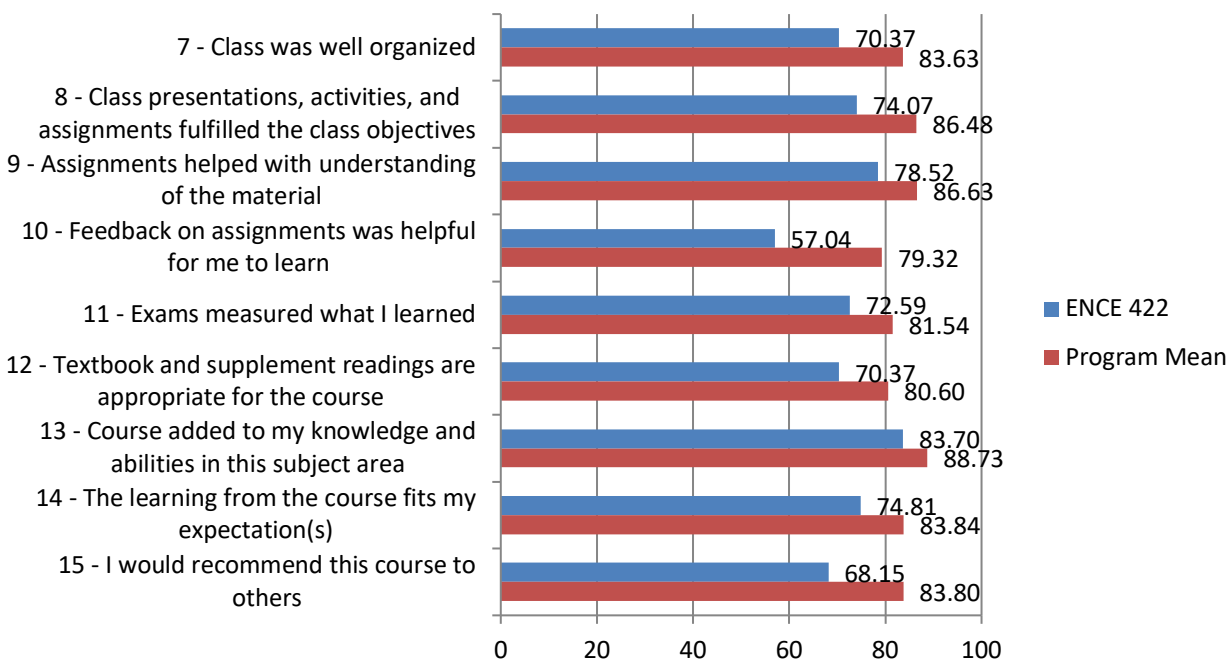
2.3 ENCE 422 – Q. Cui

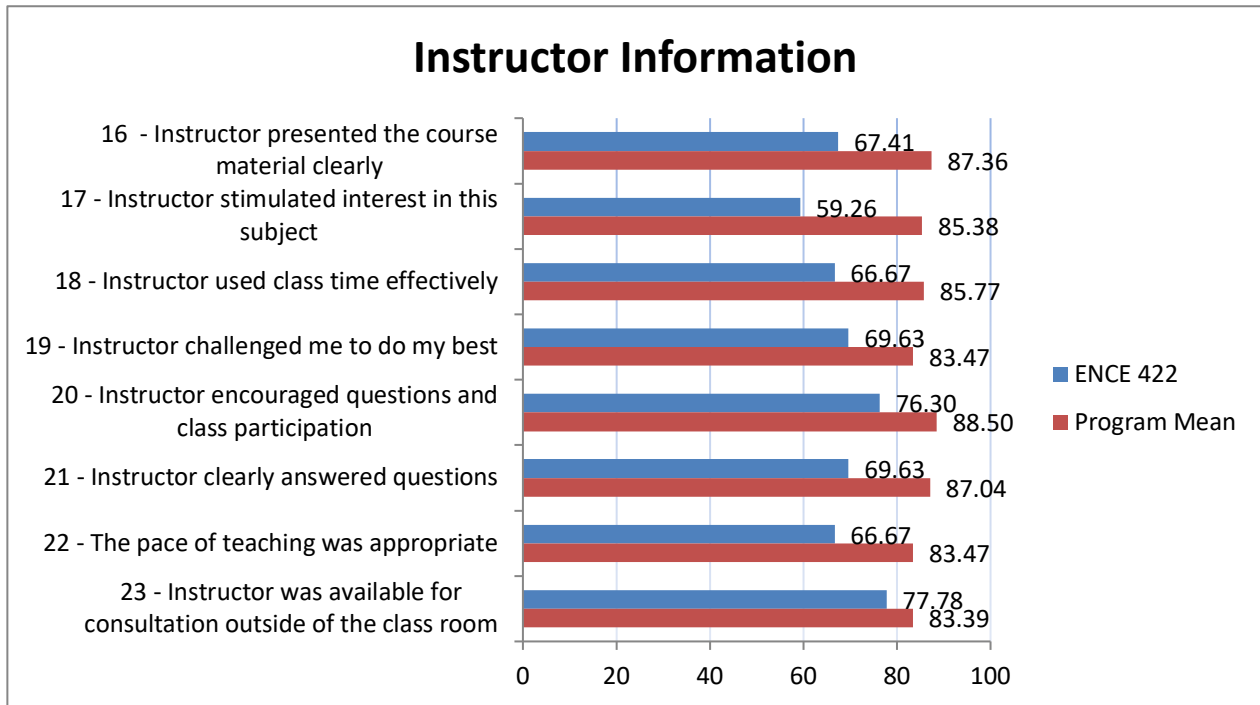
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 422	33%	70.76	79.51	72.18	69.17

ENCE 422 Student Information



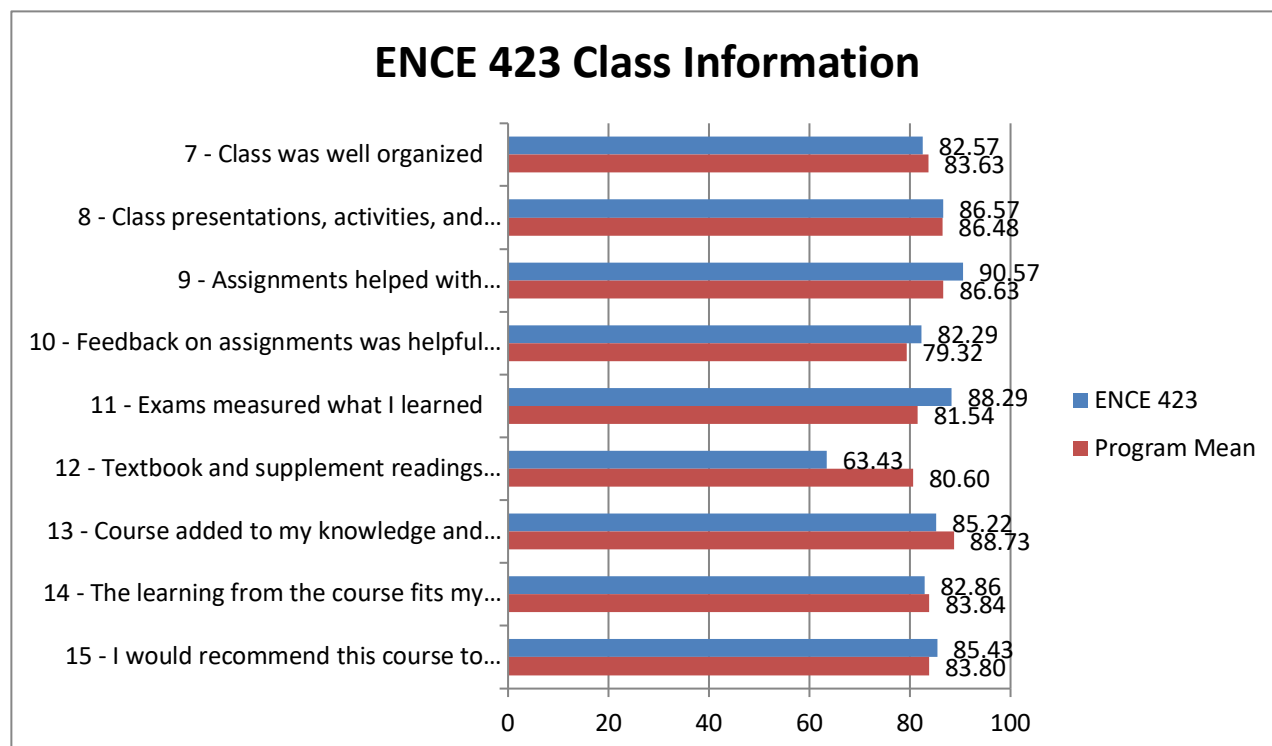
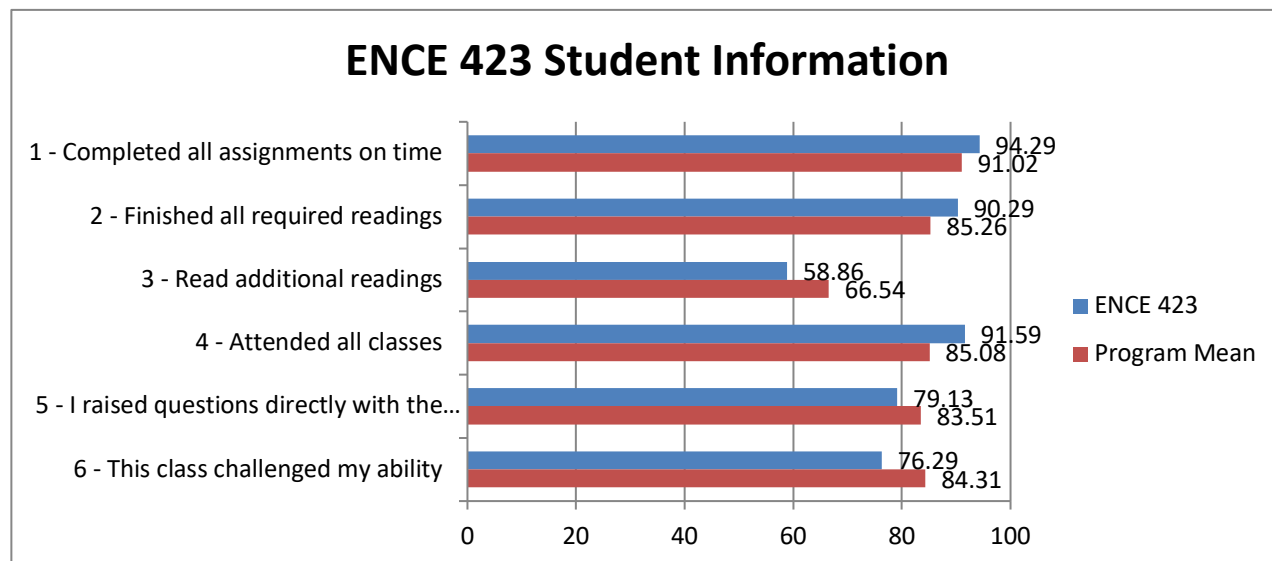
Class Information

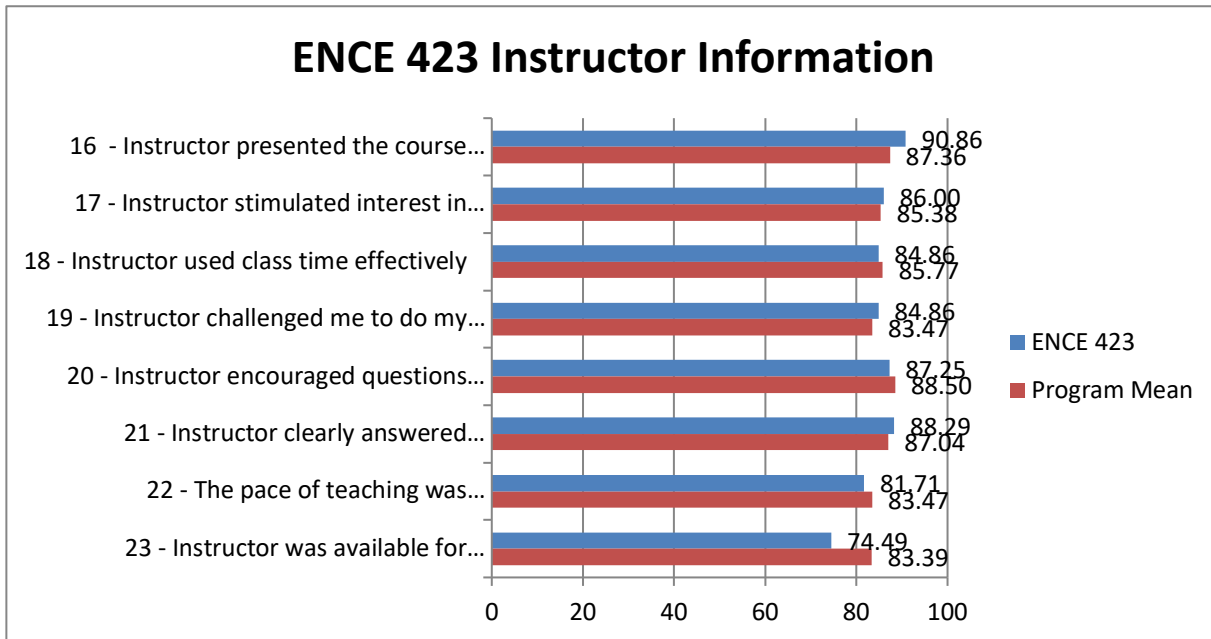




2.4 ENCE 423 – K. O’ Connell

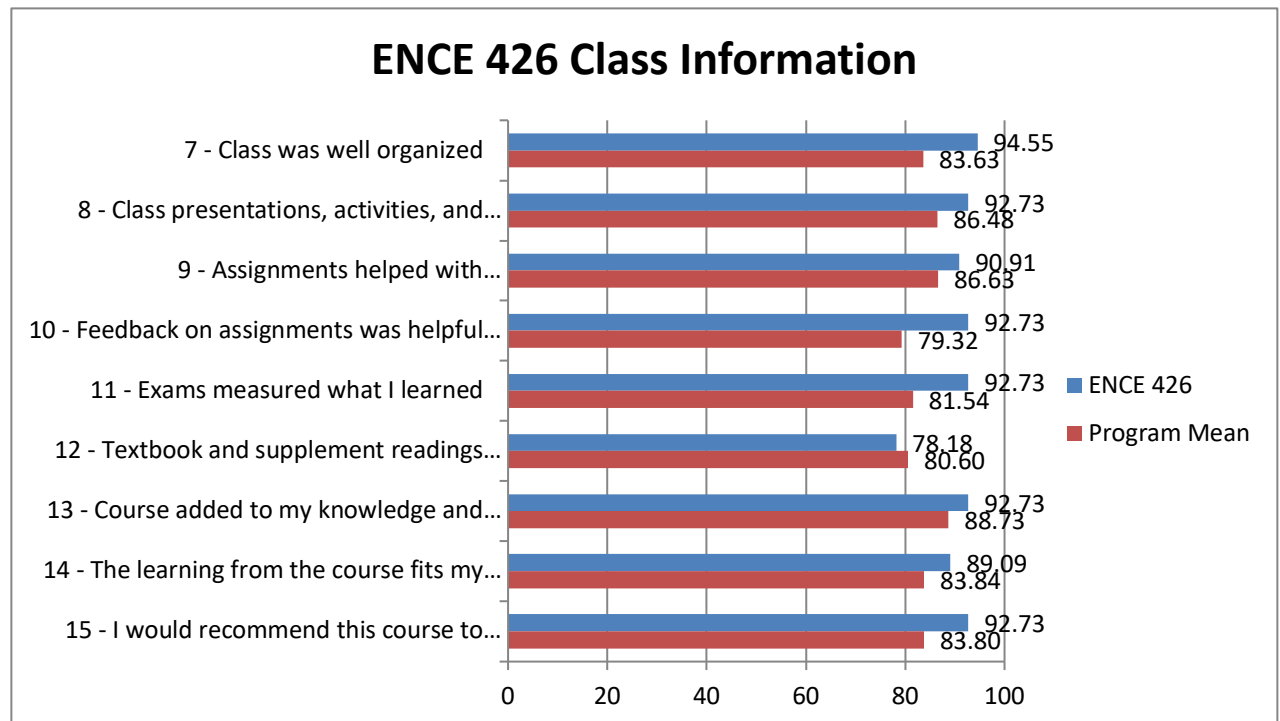
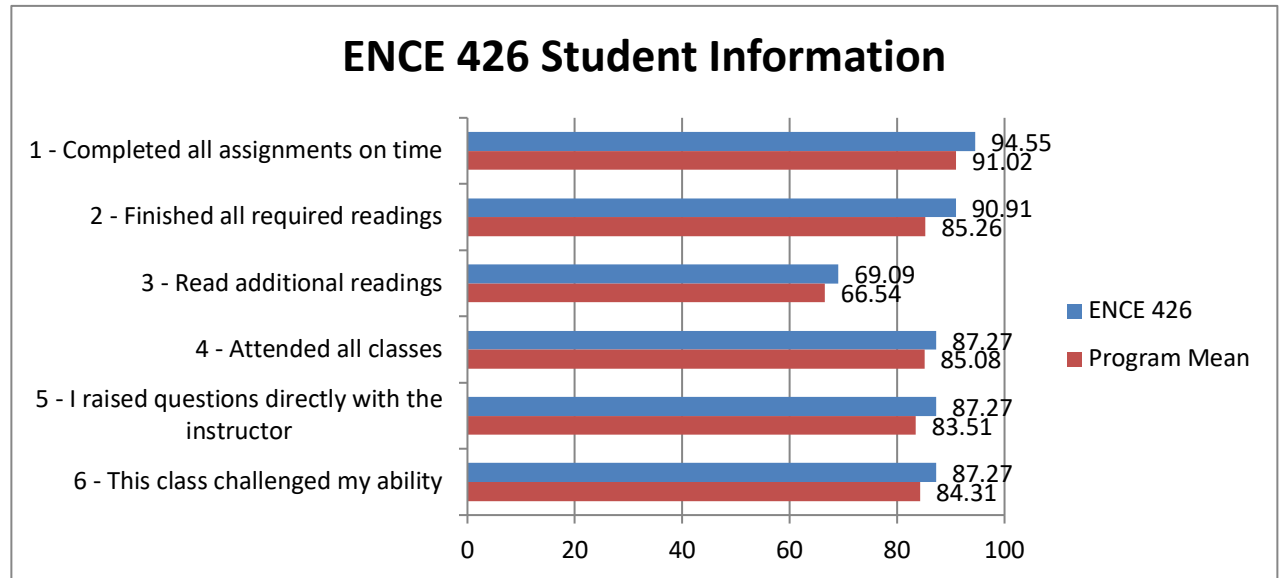
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 423	76%	83.87	81.71	83.02	84.81

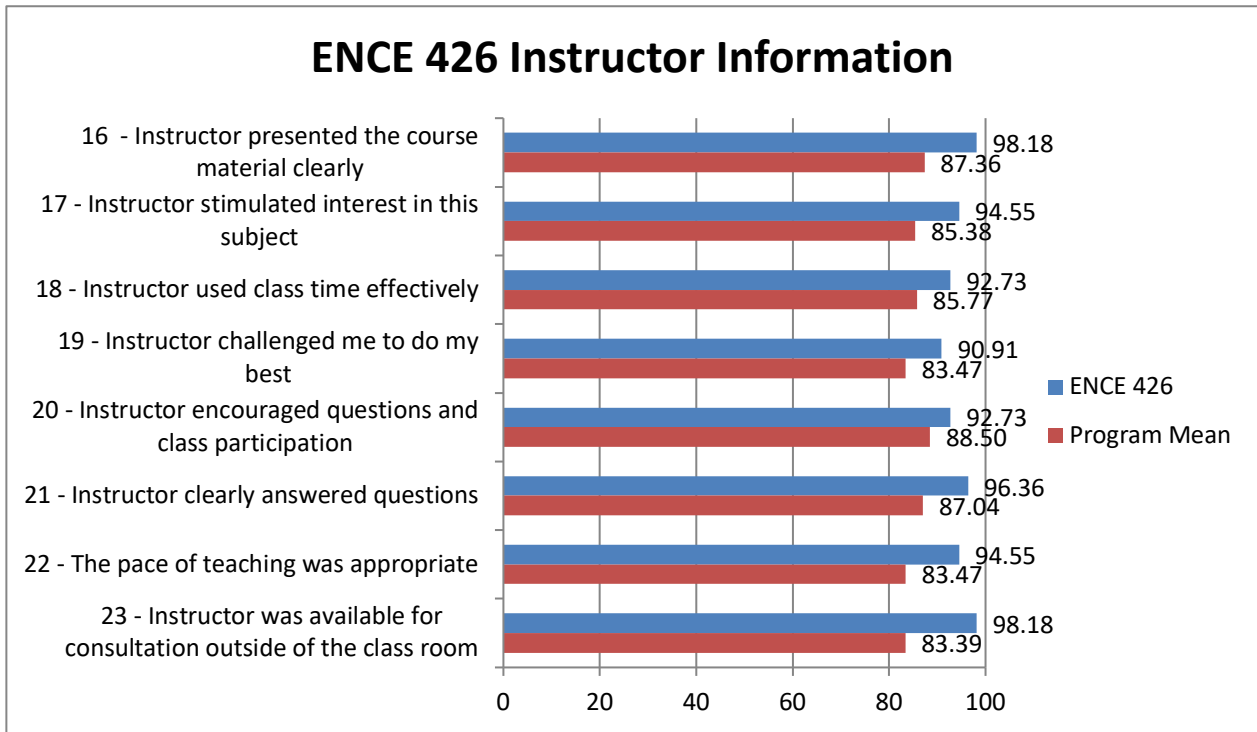




2.5 ENCE 426 – J. Dreher

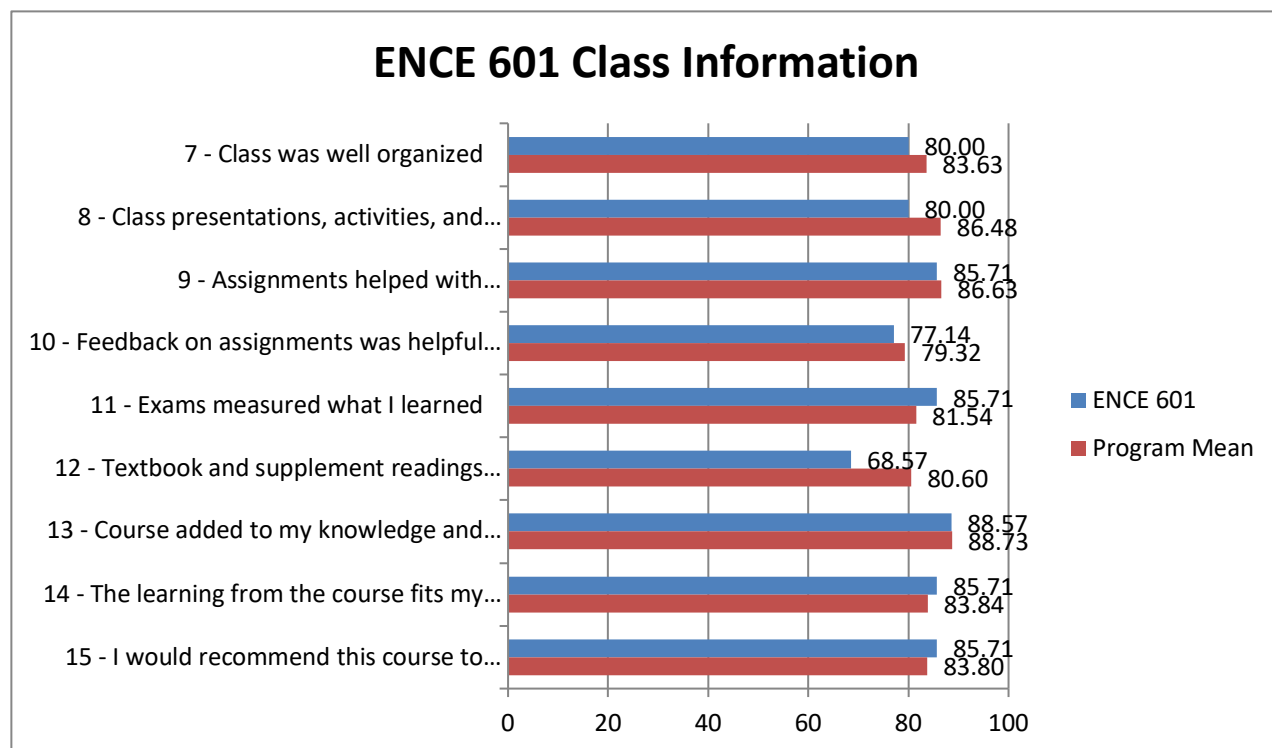
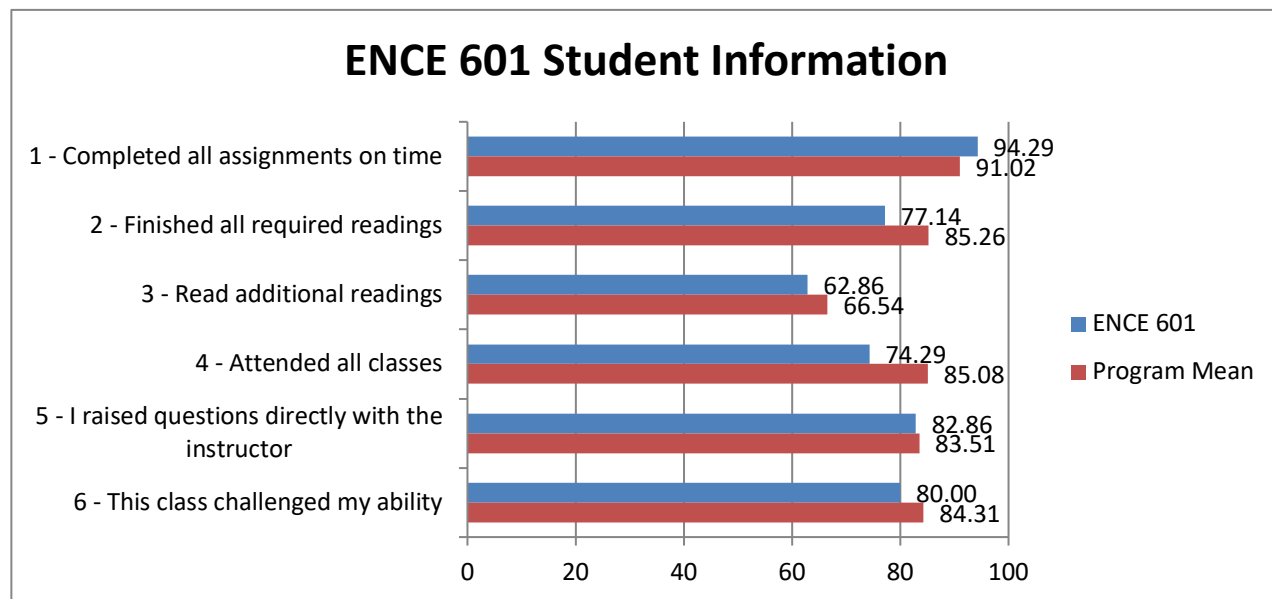
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 426	30%	92.62	86.06	90.71	94.77

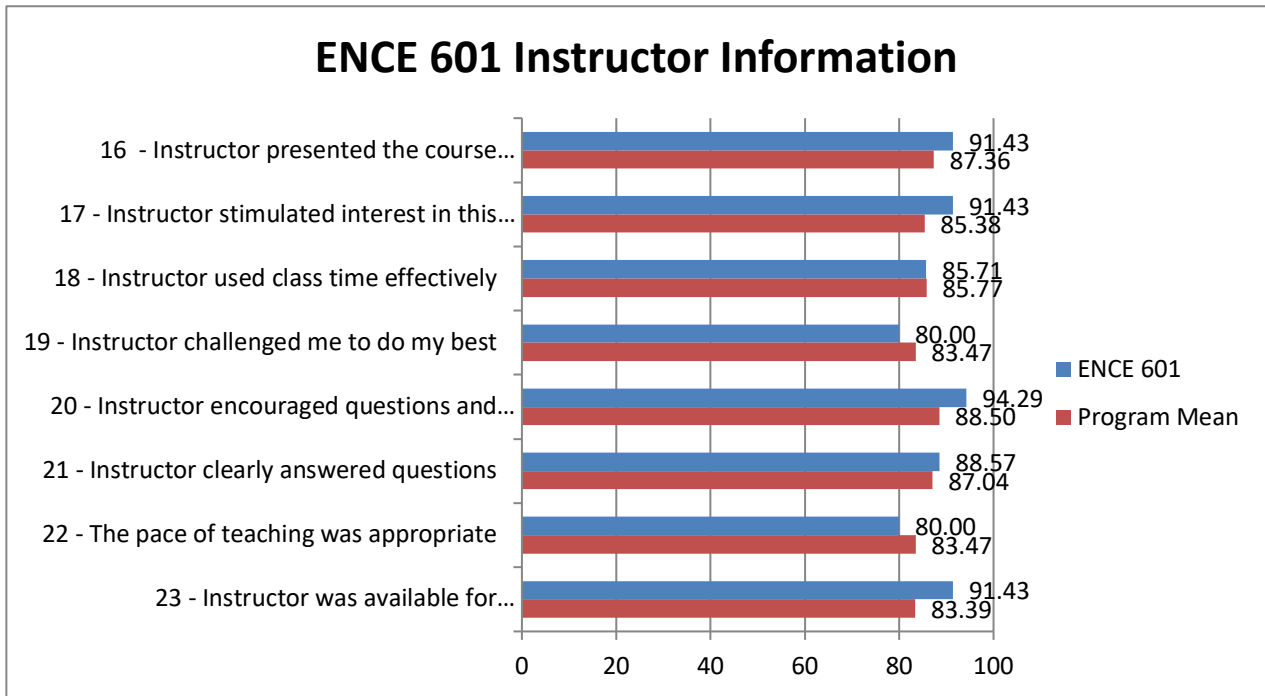




2.6 ENCE 601 – A. Zeitoun

Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 601	27%	84.71	78.57	81.90	87.86

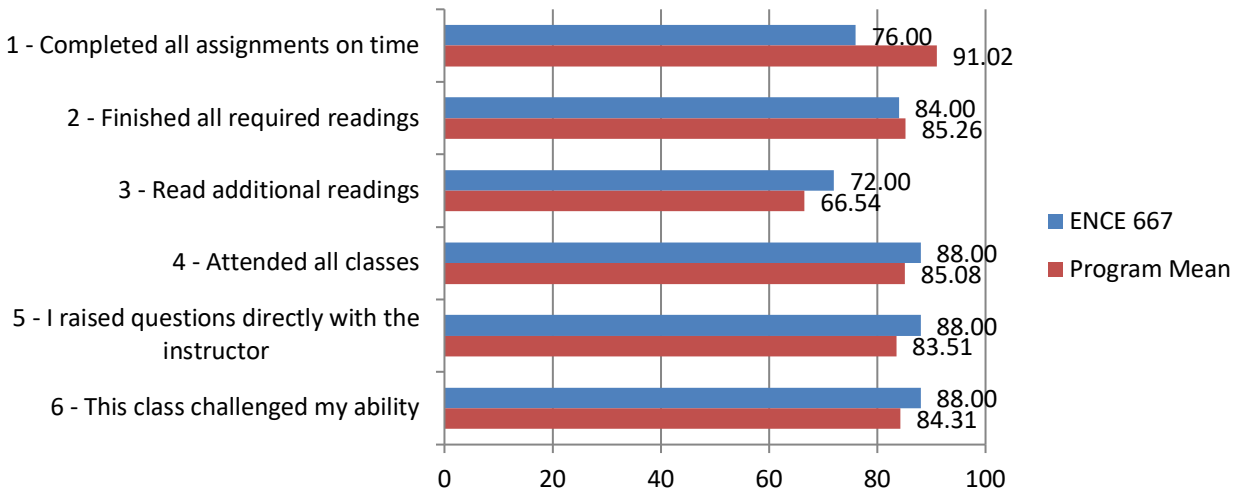




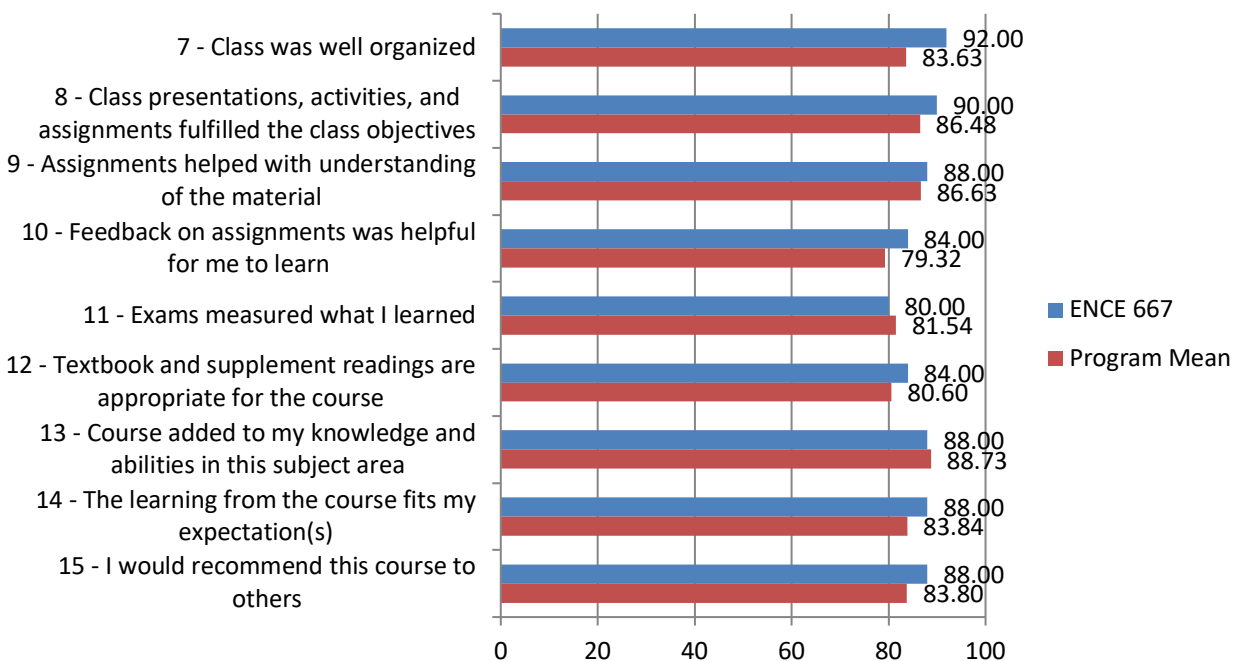
2.7 ENCE 603 – S. Gabriel

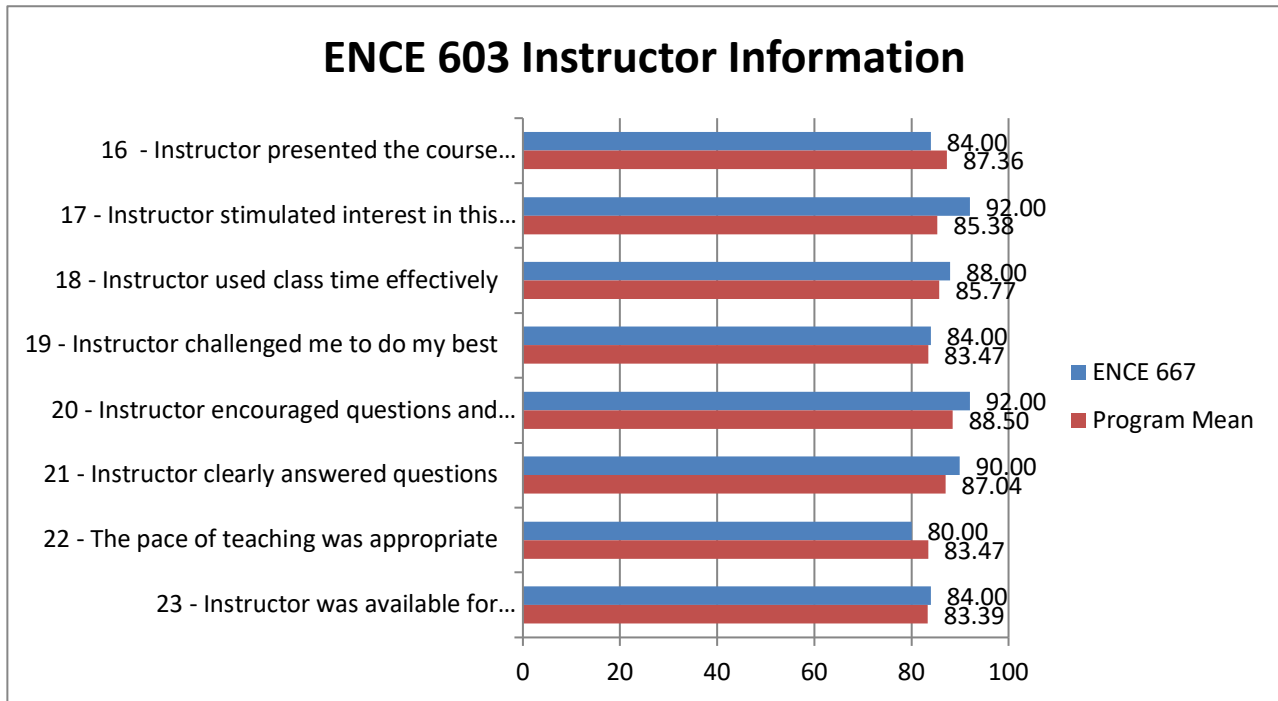
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 603	50%	86.62	82.67	86.72	86.50

ENCE 603 Student Information



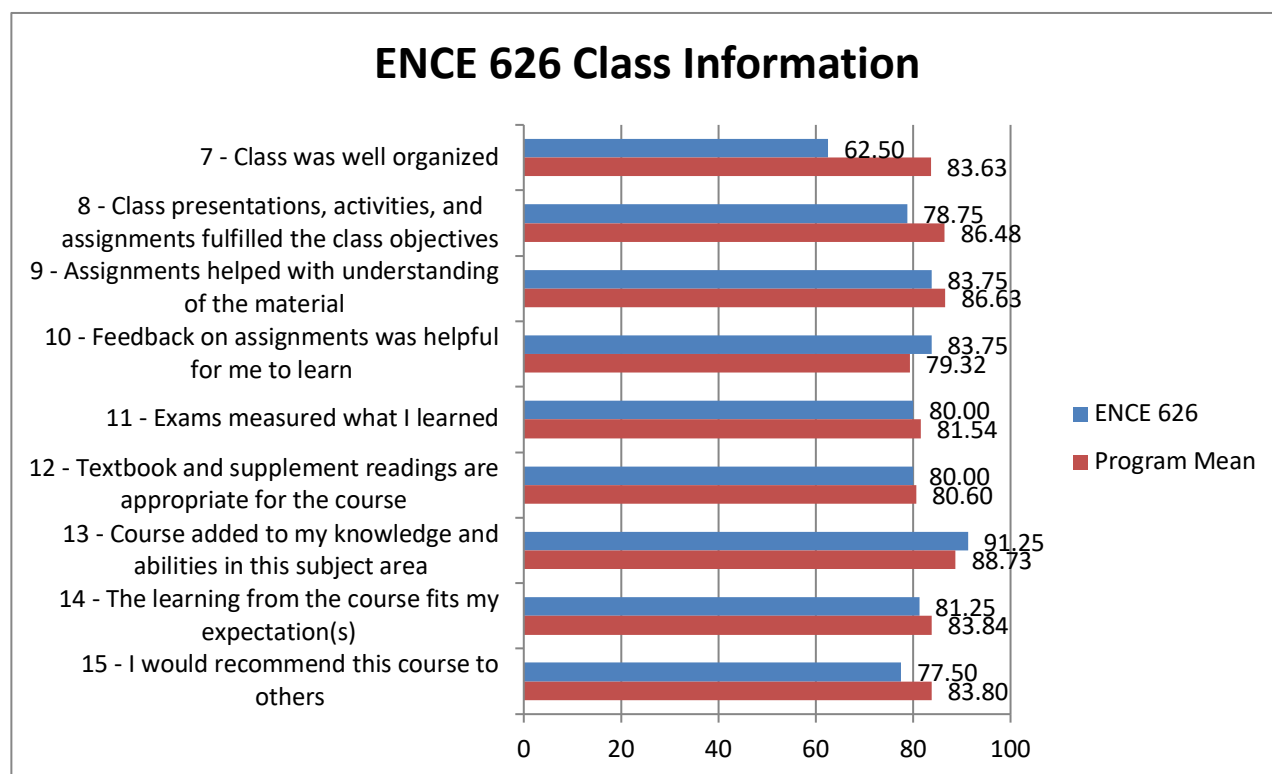
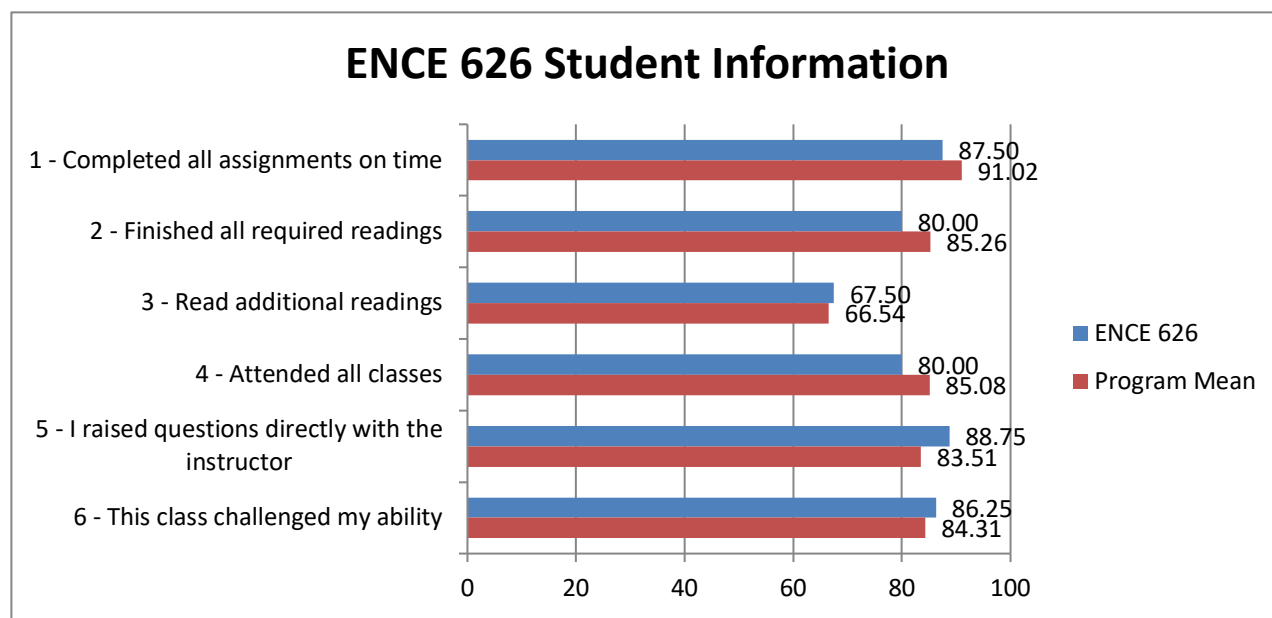
ENCE 603 Class Information

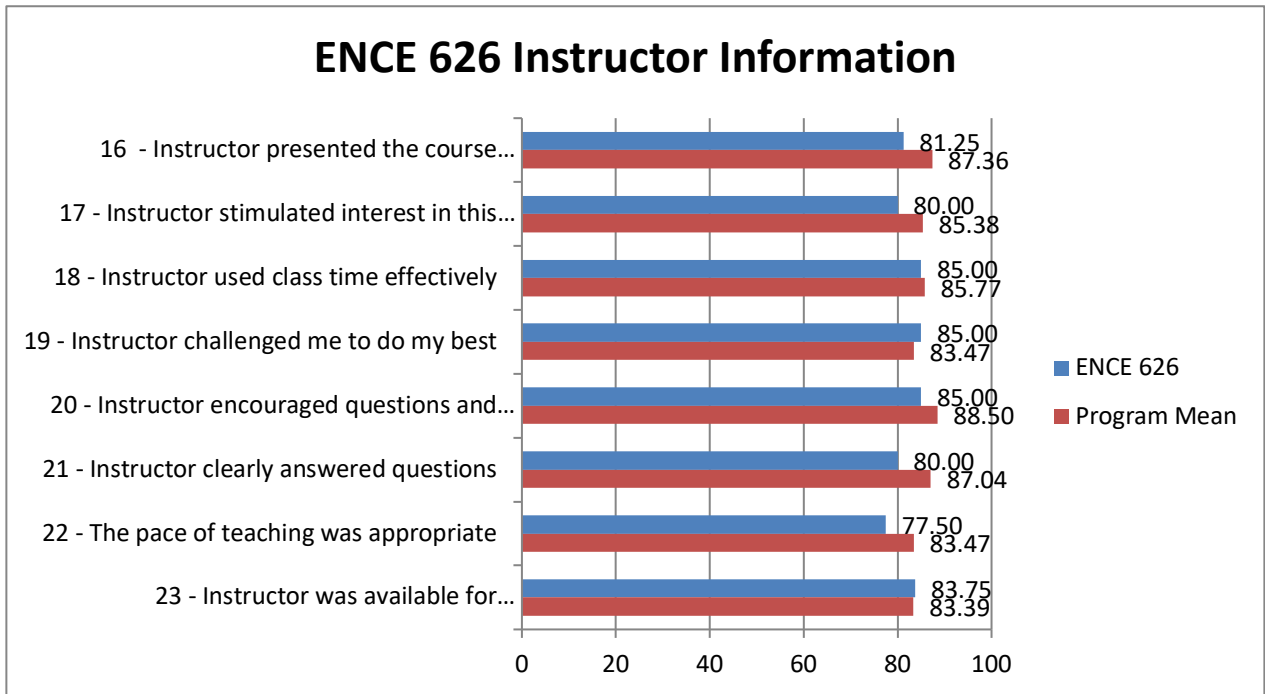




2.8 ENCE 626 – J. Skibniewski

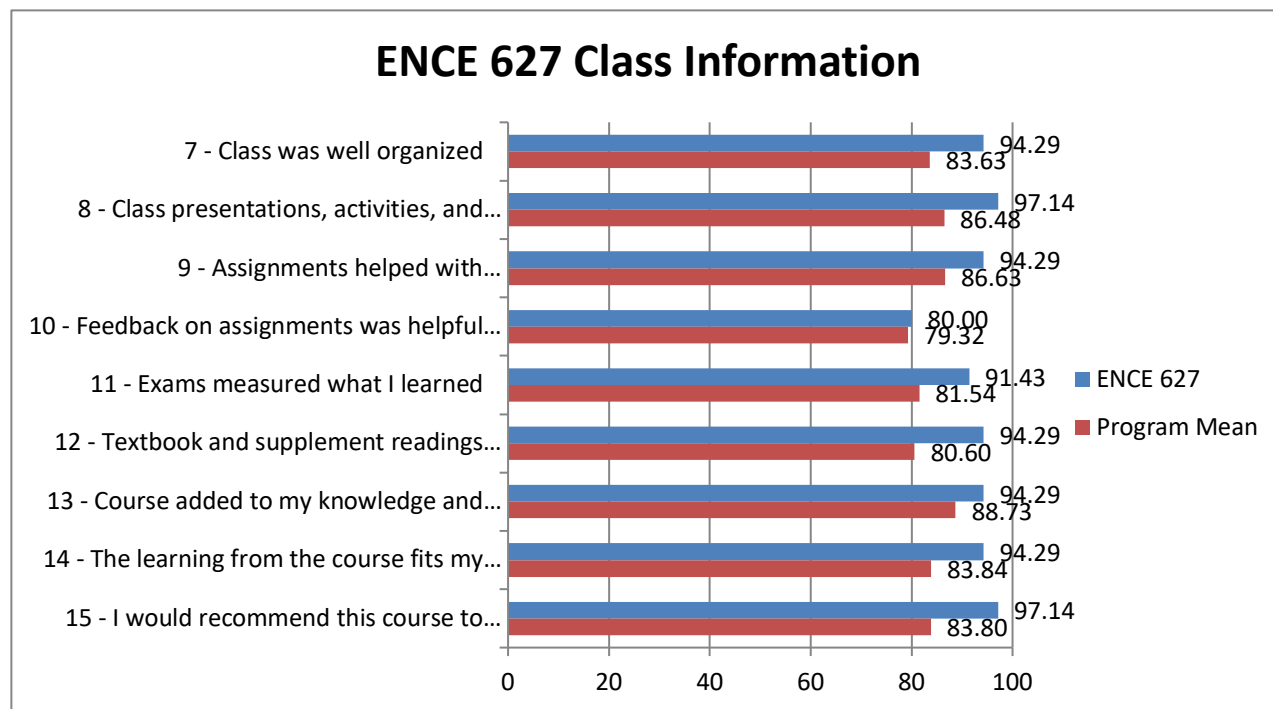
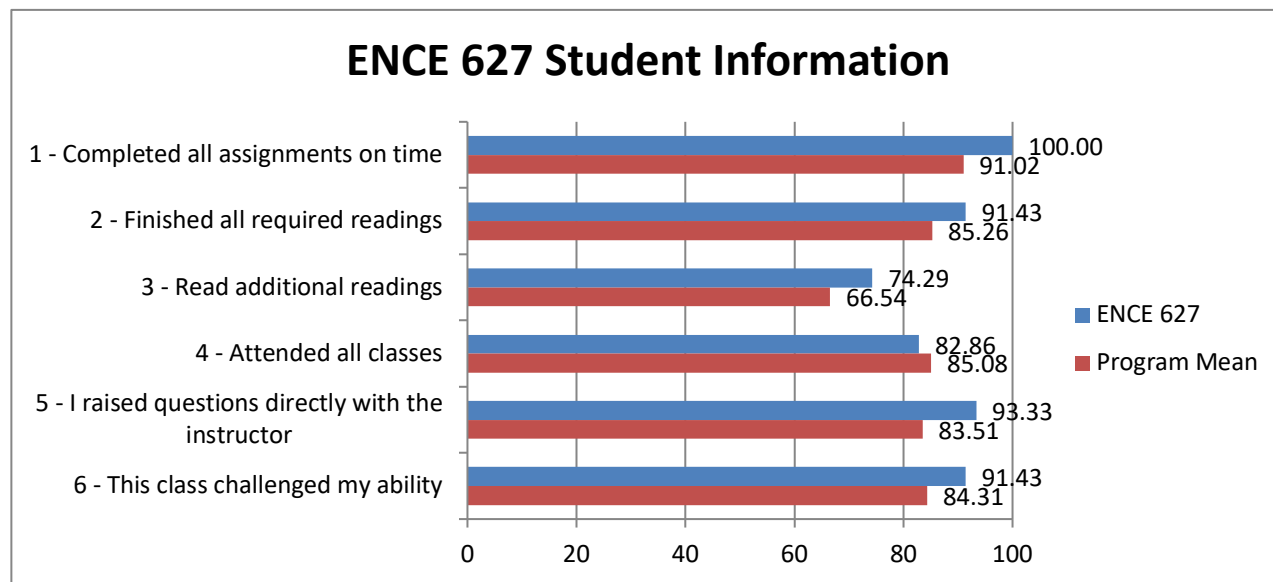
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 626	76%	80.96	81.67	79.86	82.19



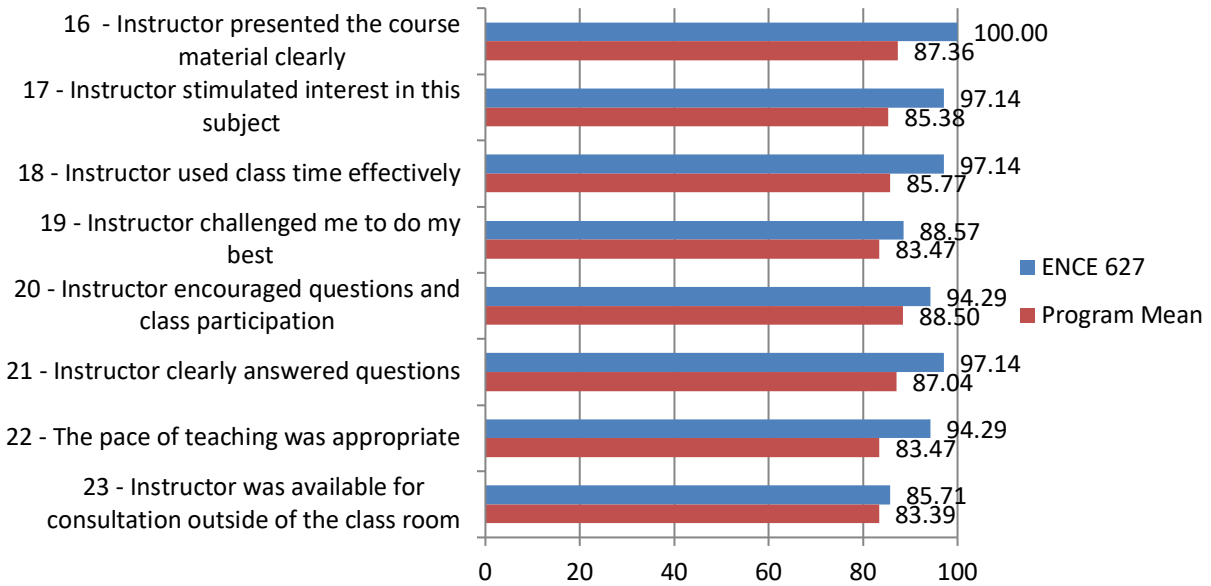


2.9 ENCE 627 – G. Baecher

Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 627	88%	93.61	88.95	93.02	94.29

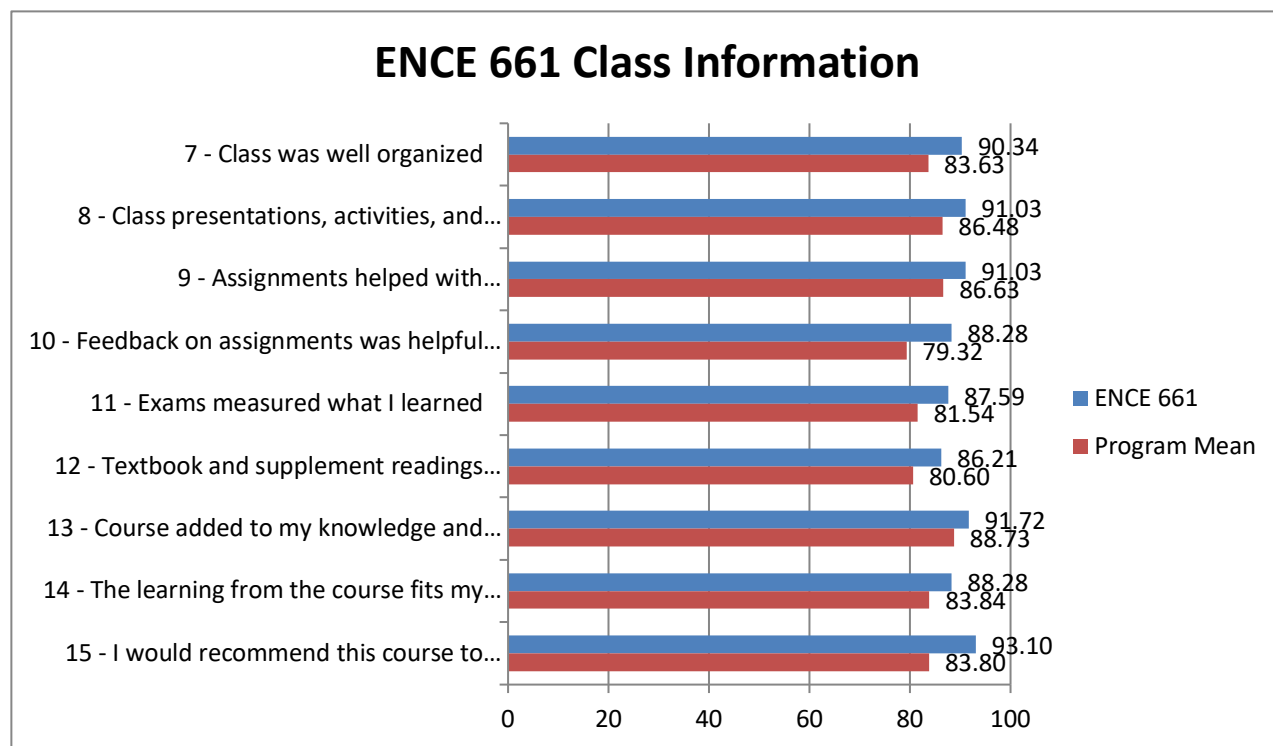
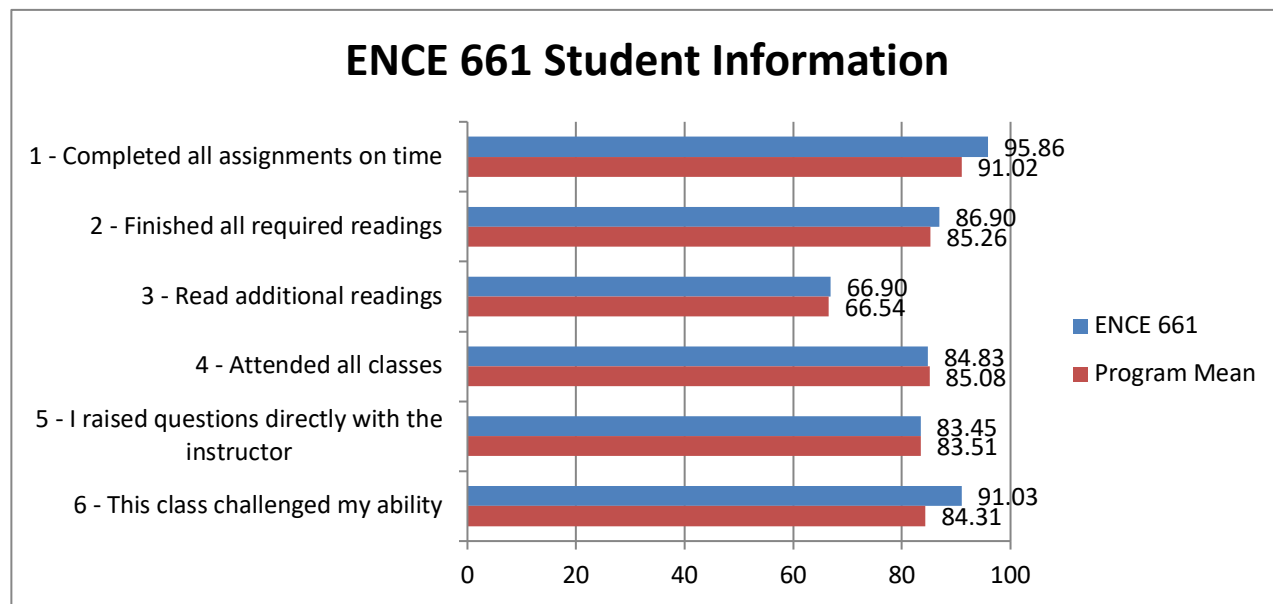


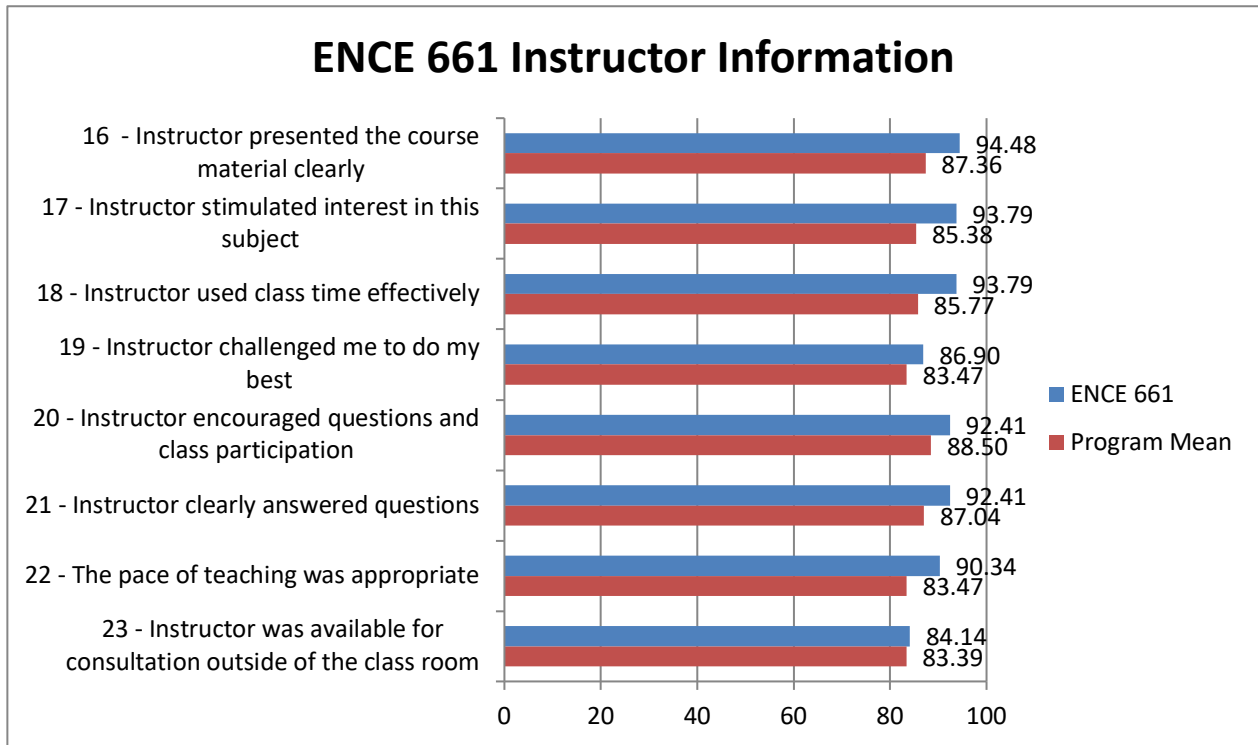
ENCE 627 Instructor Information



2.10 ENCE 661 – J. Myers

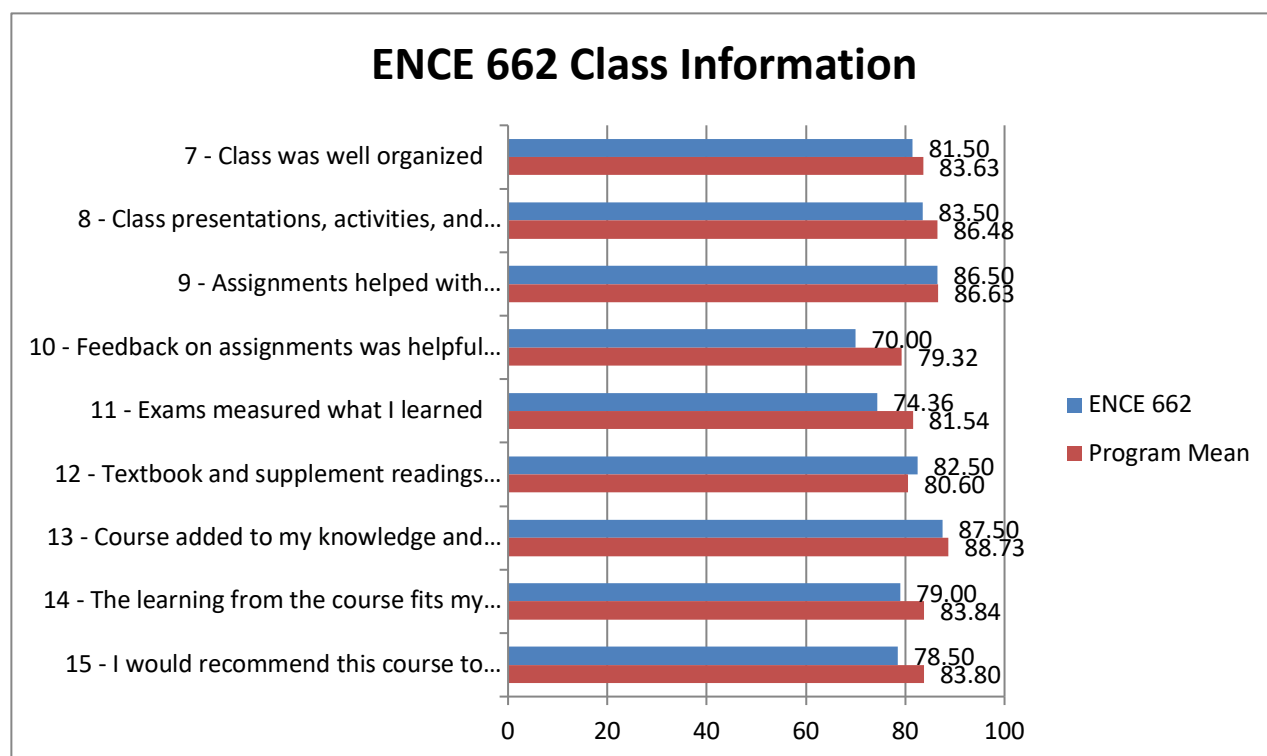
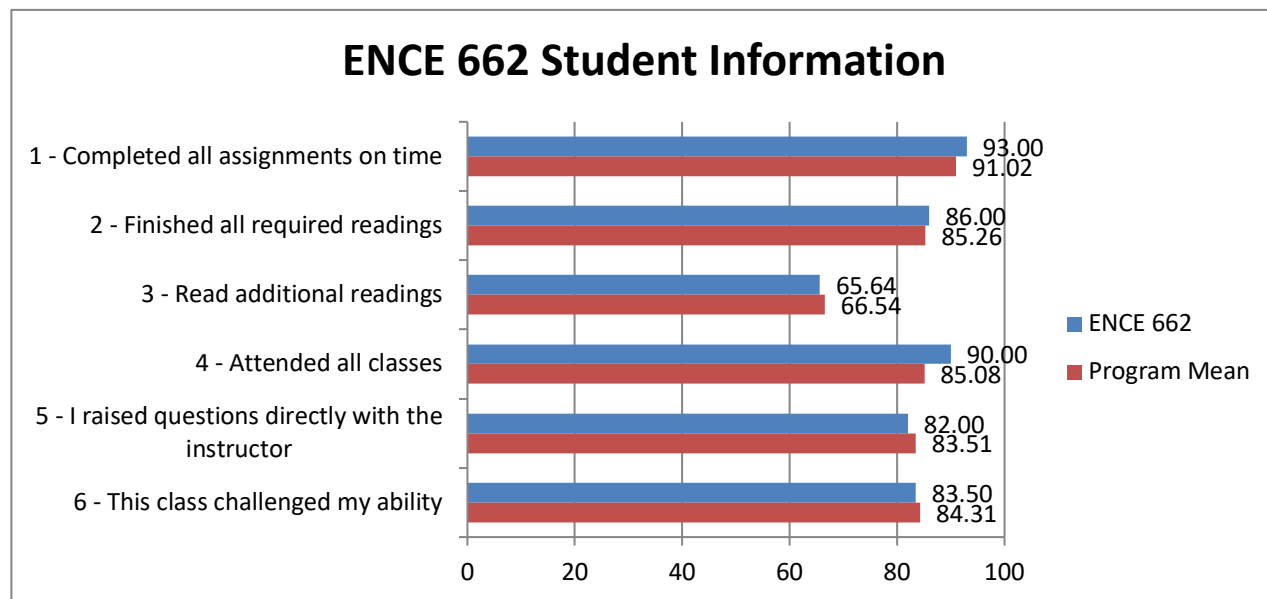
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 661	59%	90.34	84.83	89.73	91.03

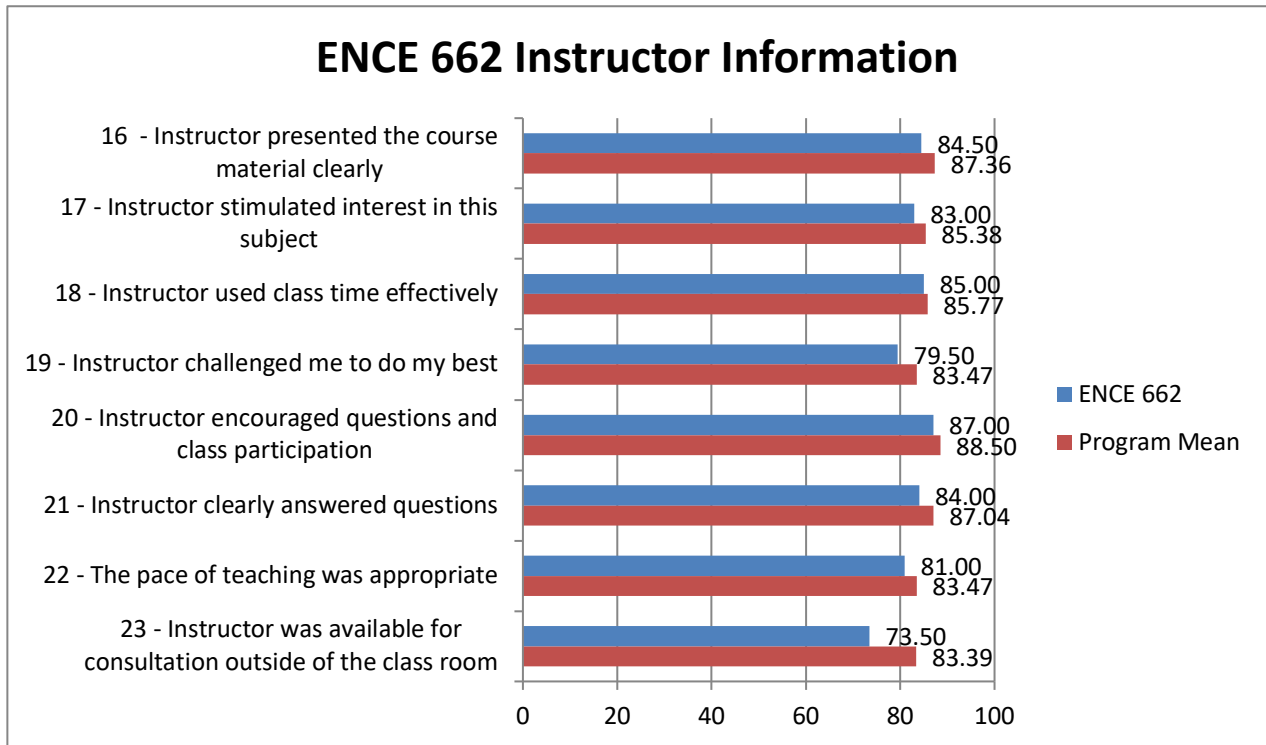




2.11 ENCE 662 – J. Cable

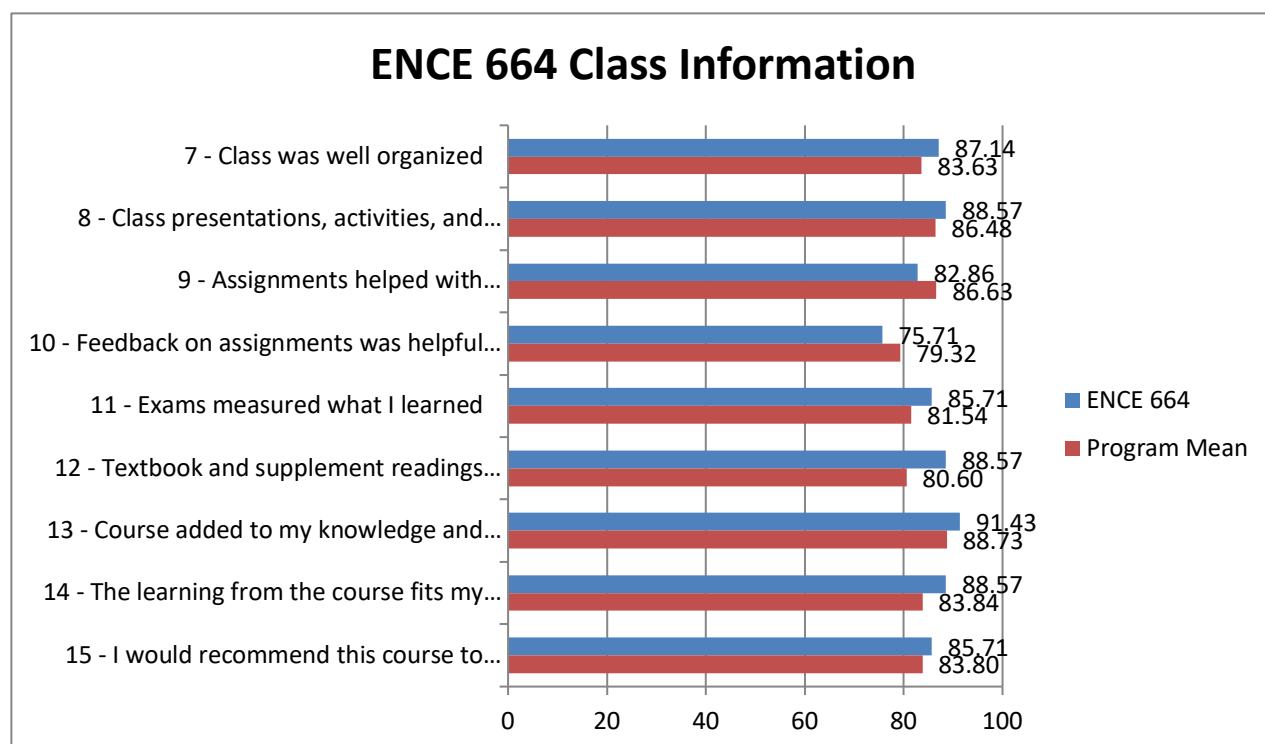
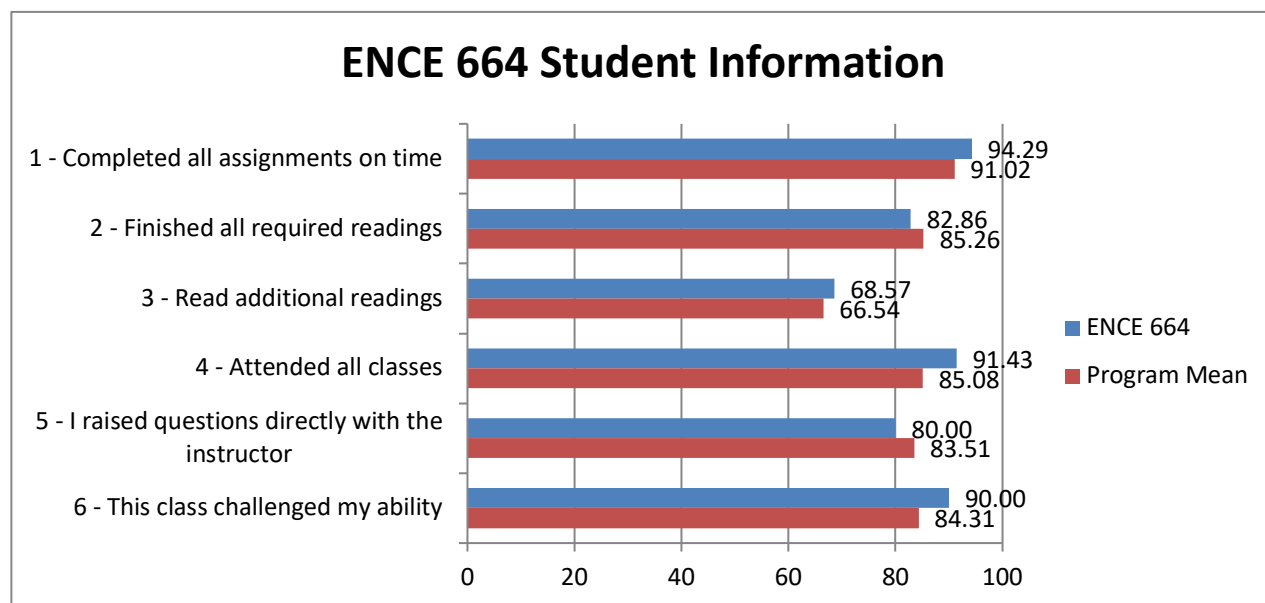
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 662	80%	81.21	83.08	80.35	82.19

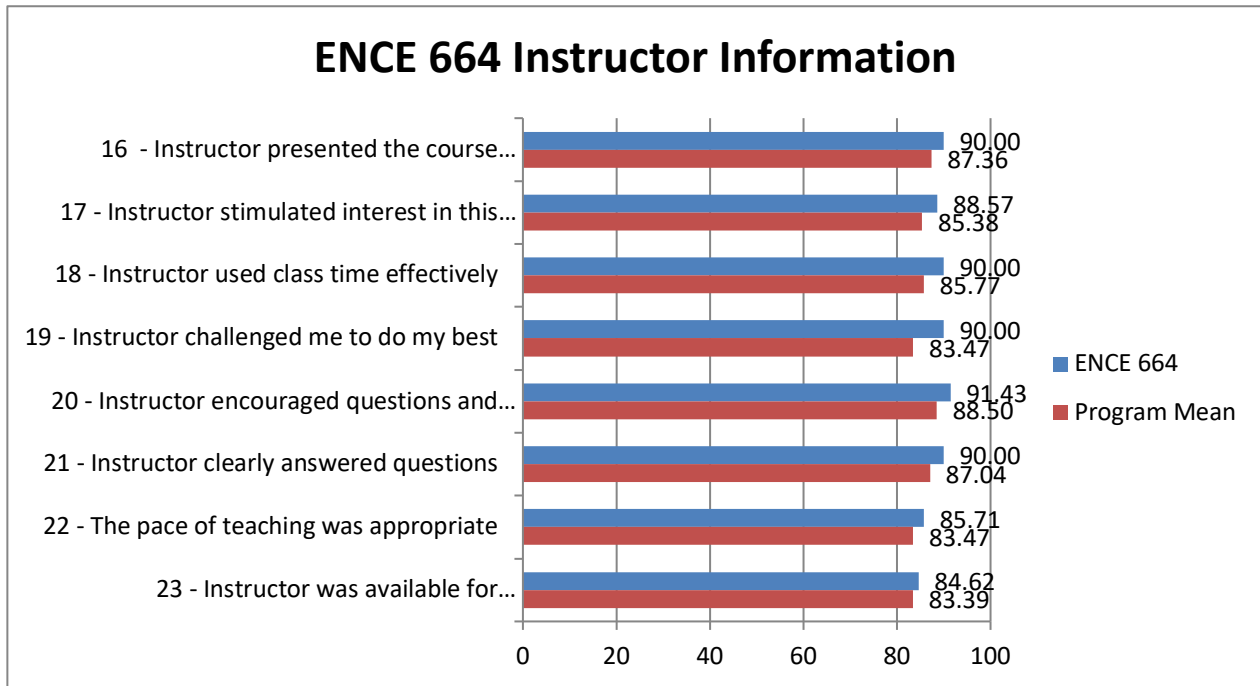




2.12 ENCE 664 – M. Groff

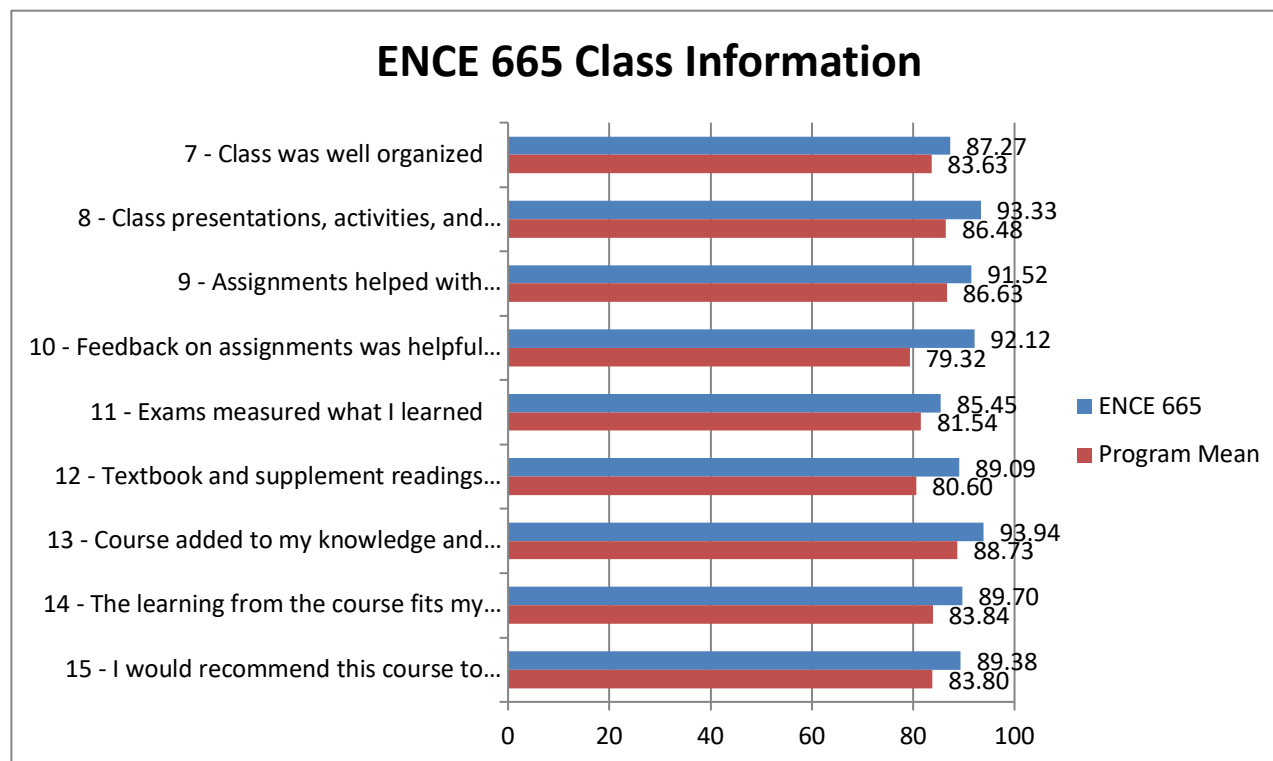
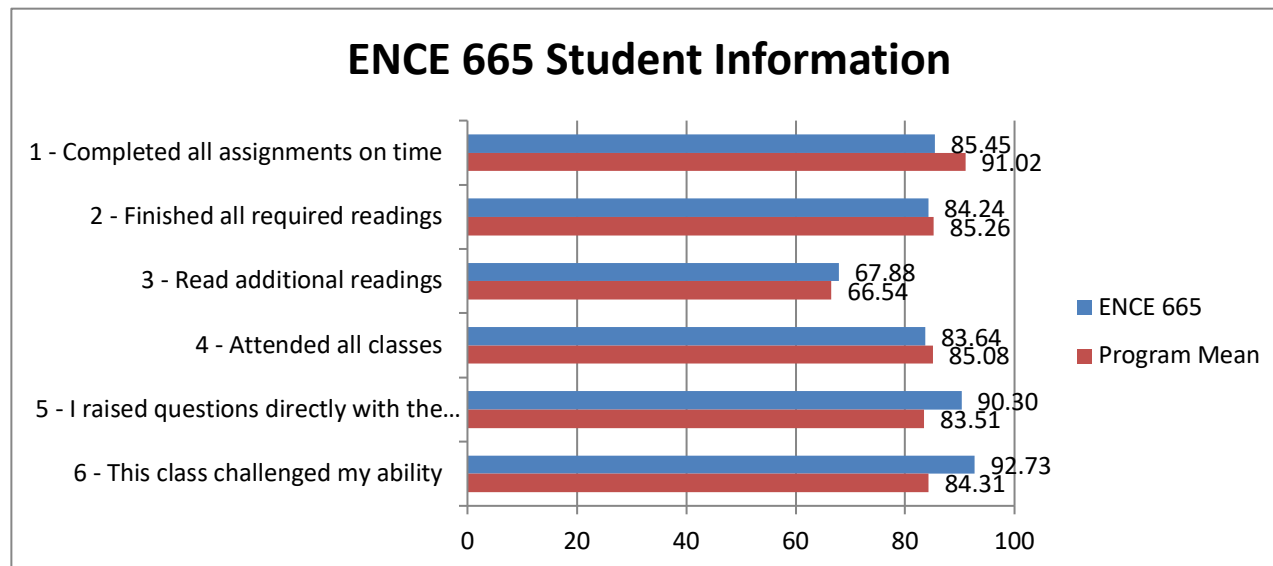
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 664	78%	87.38	84.52	86.03	88.93

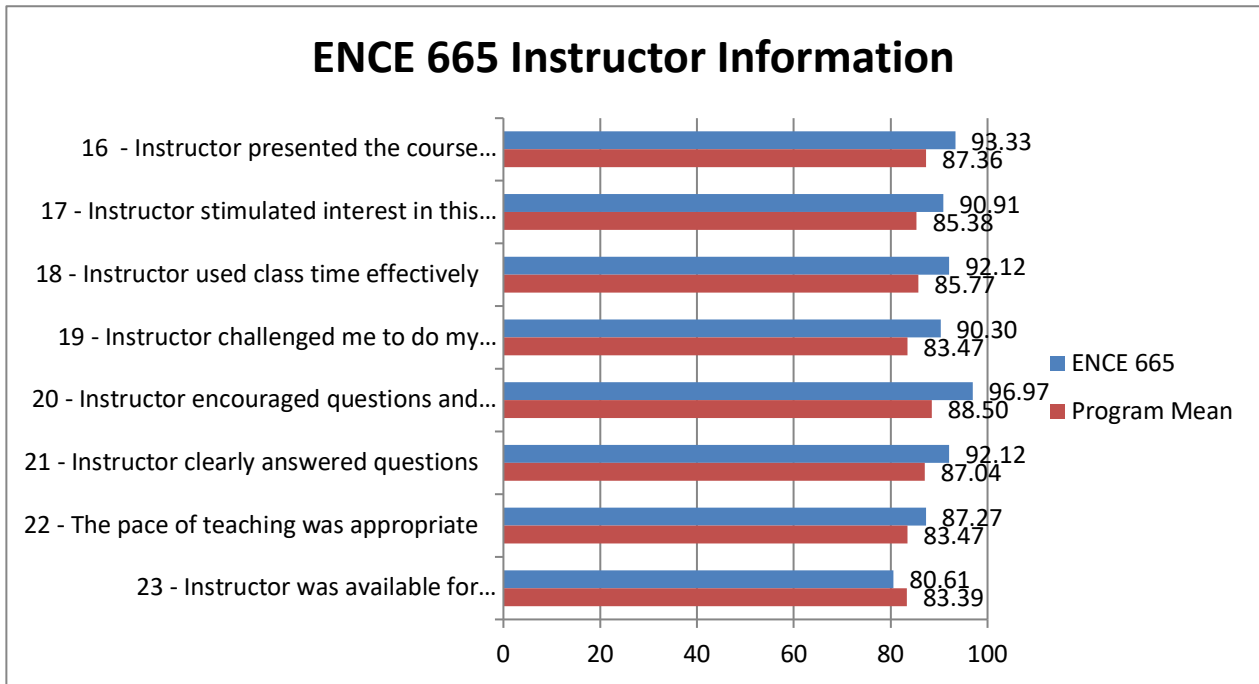




2.13 ENCE 665 – J. Davis

Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 665	92%	90.30	84.04	90.17	90.45

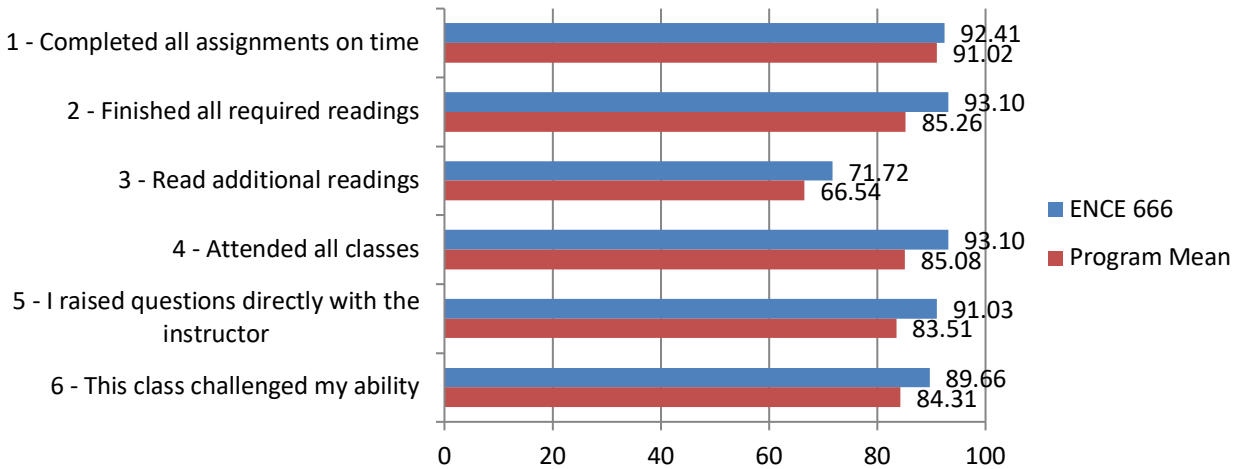




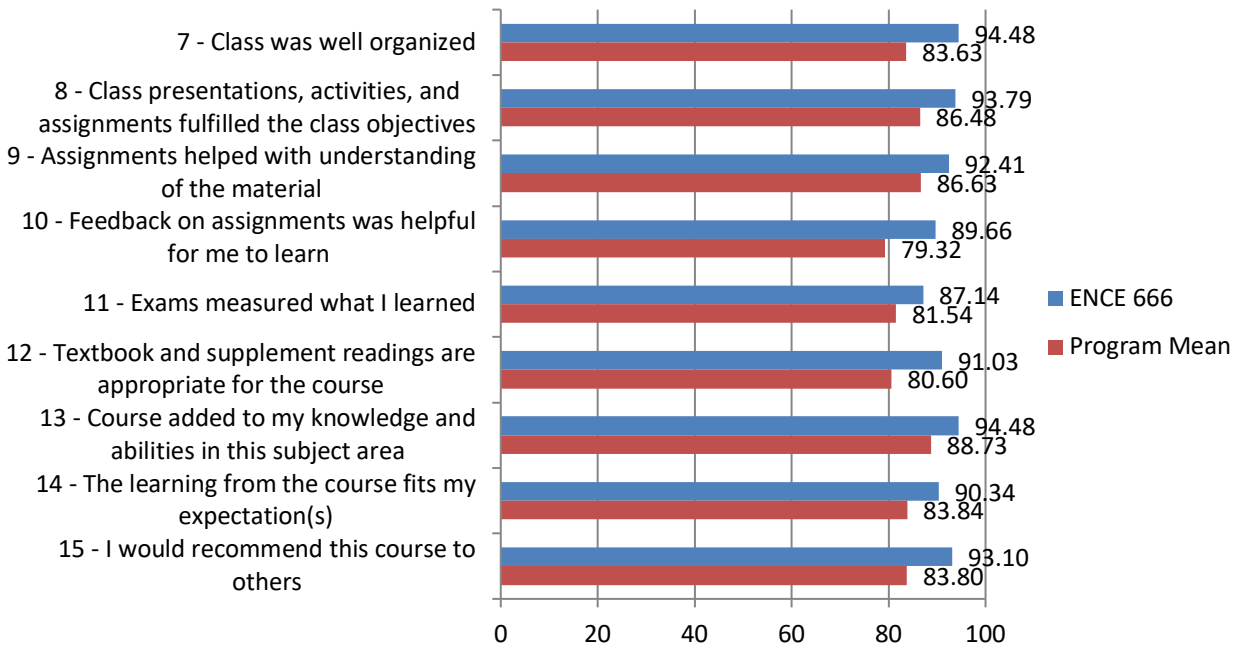
2.14 ENCE 666 – N. Schulman

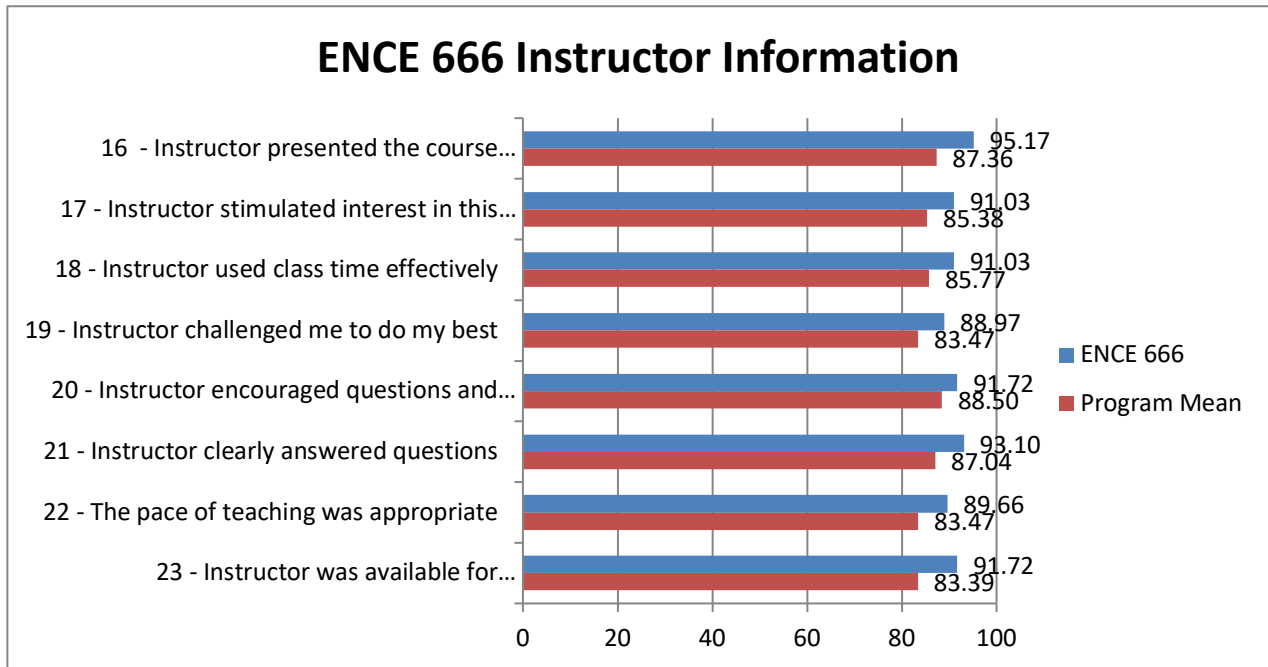
Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 666	76%	91.52	88.51	91.49	91.55

ENCE 666 Student Information



ENCE 666 Class Information





2.15 ENCE 667 – G. Baecher

Course	Response rate	(Class + Instructor) Mean	Student Mean	Class Mean	Instructor Mean
ENCE 667	58%	85.99	81.21	84.85	87.27

