



**SUMMARY OF STUDENT EVALUATIONS
AY 2020/2021, Class of 2024**

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EXECUTIVE SUMMARY

- SIU SOM's first year (Y1) of medical school is comprised of three units: Cardio/Respiratory/Renal (CRR), Neural/Muscular/Behavioral (NMB), and Endocrine/Reproduction/Gastro (ERG).
- There were 76 total students in the Y1 cohort in AY 2020/2021
- Y1 asked students to evaluate each unit as a whole. These are big picture data points.
 - The average response rate for CRR was 63.17.
 - The average quality rating for CRR was 4.05 out of 5.
 - The average response rate for ERG was 62.67.
 - The average quality rating for ERG was 4.09 out of 5.
 - The average response rate for NMB was 68.
 - The average quality rating for NMB was 4.25 out of 5.
- Y1 asked students to evaluate each required learning experience within each unit. These are more granular data points.
 - The average response rate for required CRR learning experiences was 73.35.
 - The average quality rating for required CRR learning experiences was 4.26 out of 5.
 - The average response rate for required ERG learning experiences was 69.21.
 - The average quality rating for required ERG learning experiences was 4.27 out of 5.
 - The average response rate for required NMB learning experiences was 72.11.
 - The average quality rating for required NMB learning experiences was 4.33 out of 5.
- Things we learned:
 - There were double submissions for evaluations for required learning experiences in CRR. I attribute this to COVID-19. Because things were delivered virtually, some students marked they attended while also marking that they watched the recording. This confused the total count.
 - Our units and our learning experiences within units are, on average, rated quite favorably by students.
 - We need to explore ways for increasing our response rates.



SUMMARY OF STUDENT EVALUATIONS BY Y1 UNIT
(Bigger Picture)

Response Rate (out of 76)	Quality Rating (out of 5)
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Cardio/Respiratory/Renal (CRR)		
In general, this unit was successful in meeting its goals.	64	4.38
The unit schedule had an appropriate amount of time devoted to learning activities (self-directed learning/studying, resource sessions, clinical experiences, doctoring mentor clinics, CAM, doctoring sessions).	63	4.17
The Unit Directors were accessible and available.	63	4.71
Doctoring Director (Y1)/Unit Nurse Educator (Y2) was accessible and available.	63	3.70
Clinical skills session educators/observers (Y1)/assigned nurse educator (Y2) was a good resource for learning.	63	3.40
The End-of-Unit Assessment provided a fair assessment of the knowledge, clinical skills, and professional attitudes/behaviors I developed during the unit.	63	3.95
Average	63.17	4.05

Endocrine/Reproduction/Gastro (ERG)		
In general, this unit was successful in meeting its goals.	63	4.17
The unit schedule had an appropriate amount of time devoted to learning activities (self-directed learning/studying, resource sessions, clinical experiences, doctoring mentor clinics, CAM, doctoring sessions).	62	4.27
The Unit Directors were accessible and available.	63	4.41
Doctoring Director (Y1)/Unit Nurse Educator (Y2) was accessible and available.	62	4.23



Clinical skills session educators/observers (Y1)/assigned nurse educator (Y2) was a good resource for learning.	63	4.08
The End-of-Unit Assessment provided a fair assessment of the knowledge, clinical skills, and professional attitudes/behaviors I developed during the unit.	63	3.37
Average	62.67	4.09

Neural/Muscular/Behavioral (NMB)		
In general, this unit was successful in meeting its goals.	68	4.53
The unit schedule had an appropriate amount of time devoted to learning activities (self-directed learning/studying, resource sessions, clinical experiences, doctoring mentor clinics, CAM, doctoring sessions).	68	4.28
The Unit Directors were accessible and available.	68	4.76
Doctoring Director (Y1)/Unit Nurse Educator (Y2) was accessible and available.	68	4.09
Clinical skills session educators/observers (Y1)/assigned nurse educator (Y2) was a good resource for learning.	68	3.81
The End-of-Unit Assessment provided a fair assessment of the knowledge, clinical skills, and professional attitudes/behaviors I developed during the unit.	68	4.04
Average	68	4.25



SUMMARY OF STUDENT EVALUATIONS BY REQUIRED Y1 LEARNING EXPERIENCE BY UNIT
(Smaller Picture)

Session Name	Response Rate (out of 76)	Quality Rating (out of 5)
Cardio/Respiratory/Renal (CRR) Required Sessions		
Coachability	62	4.36
Evaluating and Interpreting Test Results	72	4.11
Gross Anatomy Pre-Lab 5	72	4.02
Histology 6 (Cheatwood)	72	4.49
Pharmacokinetics	73	4.49
Medical Biochemistry (Bhaumik)	71	3.31
Intro to PSP/Social Determinants of Health (Volle)	72	4.07
Intro to PSP/Social Determinants of Health (Vohra)	72	4.14
Oral Case Presentations	72	4.18
Physiology (Jensik)	72	4.72
Immunology	72	4.31
Medical Biochemistry (Young)	72	4.33
Pharmacokinetics	72	4.51
Medical Biochemistry (Bhaumik)	72	3.38
Physiology (Jensik)	72	4.68
Acidosis and Alkalosis	72	4.54
Gross Anatomy Pre-Lab 4	73	3.94
Histology 5 (Henry)	73	4.54
Medical Biochemistry (Bhaumik)	72	3.60
Pharmacology	72	4.57
Physiology (Jensik)	72	4.68
Physiology (Weilbaecher)	72	4.46
Intro to Doctoring and History Taking	*	4.33 [^]
Immunology	*	4.48 [^]
Child Development	*	4.29 [^]
Histology (Henry)	*	4.74 [^]
Medical Biochemistry (Gagnon)	*	4.35 [^]
Intro to Anatomy	*	4.30 [^]
Mentors and Case Worksheets	*	4.26 [^]

Molecular Biology	*	3.16 [^]
Gross Anatomy Pre-Lab 1	*	4.13 [^]
Introduction to MPEE	*	4.30 [^]
Histology 2 (Henry)	*	4.73 [^]
Behavioral Science	*	4.26 [^]
Medical Biochemistry (Davie)	75	4.31
Clinical Reasoning	74	4.03
Intro to Embryology	74	4.88
Introduction to Problem Lists	76	4.30
Embryology	76	4.67
Medical Biochemistry (Weilbaecher)	75	4.37
Pharmacokinetics	74	4.51
Physiology (Bany)	*	4.29 [^]
Intro to CV and Pulmonary PE and Associated Sx	76	4.24
Physiology (Bany)	76	4.45
Chest Imaging	76	4.41
Genetics	76	3.74
Physiology (Bany)	76	4.36
Feedback Training	76	4.00
Gross Anatomy Pre-Lab 2	72	3.92
Histology 3 (Henry)	73	4.77
Gross Anatomy Pre-Lab 3	75	3.99
Physiology (Weilbaecher)	75	4.42
Breath Sounds	75	4.04
Clinical Session, Heart Sounds	75	3.77
H&P Write-ups	75	4.15
Histology 4 (Henry)	75	4.57
CCX Introduction	75	4.14
Consider the Patient and the Problem	75	4.07
Medical Biochemistry (Kadyrov)	75	4.13
Physiology/Pharmacology	75	4.56
Minicase B Q&A	73	3.62
Embryology	73	4.84
Physiology (Weilbaecher)	71	4.44
BSS and Minicase C Wrap	73	4.08
Average [~]	73.35	4.26

**Reporting irregularities due to double submissions*
^Quality ratings reported with double submissions
*~Items with * and ^ were not used to calculate the average*

Endocrine/Reproduction/Gastro (ERG) Required Sessions		
Sexual History Taking Introduction	71	3.87
Clinical Skills	65	4.16
Clinical Skills	65	4.22
Anatomy 1	71	3.77
Gross Anatomy Lab	65	4.40
Gross Anatomy Lab	65	4.51
Histology 1	71	4.53
Histology Lab	65	4.55
Medical Biochemistry	71	4.41
Physiology	71	4.24
CCX Wrap	71	4.07
Histology 2	71	4.53
Physical Exam Intro and Demo	71	4.18
Anatomy 2	71	3.83
Histology 2 Liver and Pancreas	71	4.49
Arnett Wrap (Davie)	71	4.16
Arnett Wrap (Tibrewala)	71	4.19
Physiology	71	4.30
Anatomy 3	70	4.02
Histology 3	70	4.58
Anderson Wrap (Davie)	70	4.27
Anderson Wrap (Eubanks)	70	4.47
Pharmacology	70	4.49
Medical Biochemistry	70	4.36
Introduce to Bedside Ultrasonography	69	4.80
H&P 1 Wrap	69	3.97
Histology 4	69	4.52
Embryology	69	4.59
Henson Wrap	69	4.06
Physiology	69	4.19
Eating Disorders	69	4.35
Histology 5	69	4.53
Anatomy 5	69	3.96

Medical Biochemistry	69	4.35
Physiology	69	4.16
Physiology	69	4.43
Nutrition Panel Discussion	69	4.21
Radiology	69	4.33
Population Science and Policy	69	4.19
Population Science and Policy	69	4.20
S&C Martin Wrap	69	4.31
S&C Martin Wrap	69	4.18
Patient Safety Workshop	69	4.41
Genetics	69	4.10
Mid-Unit CCX Wrap	69	3.90
Physiology	69	4.15
BSS Sexual Orientation and Diversity	69	4.39
LGBT Panel Discussion	69	4.29
Anatomy 4	70	4.07
Domestic Violence	70	4.41
Domestic Violence	70	4.42
Medical Biochemistry	70	4.45
Physiology	70	4.21
Cardinal Wrap (Presenter 1)	70	4.29
Cardinal Wrap (Presenter 2)	70	4.17
Johnson Wrap (Presenter 1)	69	4.15
Johnson Wrap (Presenter 2)	69	4.06
Physiology	69	4.28
Sullivan Wrap (Presenter 1)	69	4.34
Sullivan Wrap (Presenter 2)	69	4.15
Embryology	69	4.64
Physiology	69	4.25
Population Science and Policy	69	4.13
Genetics	69	3.86
Physiology	69	4.14
Physiology	69	4.33
Graham Wrap (Presenter 1)	69	4.09
Graham Wrap (Presenter 2)	69	4.16
Conner Wrap (Presenter 1)	68	4.16
Conner Wrap (Presenter 2)	68	4.13

Physiology	68	4.32
Histology 6	69	4.55
Anatomy 6	69	3.98
Embryology	69	4.63
Medical Biochemistry	69	4.46
Physiology	69	4.38
Average	69.21	4.27

Neural/Muscular/Behavioral (NMB) Required Sessions		
Epigenetics and Cellular Control	72	4.15
Franks Wrap	72	4.33
Medical Biochemistry: Sensory Transduction	74	4.55
Vision Minicase Wrap	74	4.58
Histology 6	73	4.38
Neuro Prelab 4	73	4.54
H&P 1 Wrap	73	4.06
Basal Ganglia Pharmacology	73	4.66
Modulation of Movement	73	4.45
Prelab 4	75	4.51
Cranial Nerve Demo	75	4.01
Cell Cycle, Death, Apoptosis	75	4.27
Brainstem and Cranial Nerves	75	4.55
Complete Neuro Exam and Demo	75	4.11
Neuro Prelab 2	75	4.54
Neuro Exam Intro and Demo	73	3.82
Organization of Nervous System	73	4.23
Medical Biochemistry: Inflammatory Molecules	73	3.92
Spinal Cord	73	4.65
Autonomics in NMB	73	4.51
Prelab 3, Lower Extremities	72	4.51
Population Science and Policy: Biostatistics	72	4.15
Neuro Exam Intro and Demo 2	72	4.10
Medical Biochemistry	72	4.37
Medical Biochemistry	72	4.29
Molecular Genetics	72	4.15
Souder Wrap	72	4.45
Neuroradiology	72	4.33



Saloo Wrap	72	3.99
Histology 1	73	4.54
Prelab 1	73	4.64
CCX Wrap	73	3.75
Neurophysiology	73	4.36
Neurotransmitters	73	4.56
Synaptic Transmission	73	4.59
Histology Lab 1	73	4.43
Prelab 2	73	4.57
Byers Wrap and EMGs	73	3.83
MPEE and Care	73	3.89
MPEE and Care	73	3.84
Medical Biochemistry	71	4.51
Prenatal Development	71	4.25
Mid-Unit CCX Wrap	71	4.12
Embryology	71	4.57
Bernard Wrap	72	4.43
Embryology Wrap	72	4.40
Psychopharmacology 1	72	4.68
Child Abuse	72	4.28
Halloran Wrap	72	4.28
Medical Biochemistry	72	3.97
Physician Vulnerability and Self-Care	72	4.25
Histology Review	71	4.63
Jeopardy Embryology Review	71	4.57
Huff Wrap	72	4.24
Cortical Minicase Wrap	72	4.56
Limbic System	72	4.37
Memory	72	4.38
Alcohol	71	4.30
Memory	71	4.07
Clinical Skills	65	4.05
Gross Lab	65	4.55
Histology	65	4.53
Neuro Lab	65	4.58
Average	72.11	4.33