

Neuro-Psych-Musculo-Skeletal-Derm

Course Coordinators:
Gloria Klapstein - Principal coordinator, Psychiatry
Jason Massa - Neurology
Bronwyn Sing - MSK med
Laurena Dongmo Fotsing - Dermatology

Schedule an appointment with Dr. Klapstein:
<https://calendly.com/gklapstein>

Welcome back to your second year of Medicine. I'm Dr. Klapstein, and I am your Course coordinator for ISMSN. All of your course coordinators this term have worked together to plan an interesting, integrated, and challenging fall schedule. As your largest course this fall, ISMSN will offer a variety of learning events, including lectures, labs, assignments and group work.

Almost all of these events will be conducted as hybrid, with live lecture in LHB and synchronous Zoom. Certain events will be conducted only on

campus, and some will be only on Zoom. Check the weekly schedule pages to see where and how each event will be presented. The fall schedule was carefully constructed with priority on the logical progression of curricular material between all courses and with your ability to conveniently access everything you need being top of mind. Considerations were made in scheduling of exams and large assignments to minimize the number of high-stress periods during the term.

To Pass the Course: (passing grade is at least 70.00%)

1. Students must pass the course by obtaining all of the following:

- a. **Passing grade in Module Exam weighted average score**
- b. **Pass Module exams adding up to at least 70.00% of the total course**
- c. **Pass Medical Knowledge competency**
 - 70.00% of MK questions on Module exams
 - Pass each MK subject thread [anatomy, histology, etc.](#)
- d. **Pass Patient Care competency**
 - 70.00% of PC questions on Module exams
- e. **Pass Professionalism Competency**

[threads adds up to >30%](#)

2. Students must attend at least 79%, without rounding, of mandatory events

[can only miss 6](#)

Remediations - All components of course are remediable, except:

No remediations will be offered if you fail parts of the course adding to > 30.00%

- any combination of module exams *or*
- any combination of competencies, *or*
- any combination of subject threads

No remediations will be offered if you attend <79% of mandatory events

Overall Course grade is calculated 100% from Examsoft questions

MK and PC Competencies are calculated only from Examsoft questions

- Only MK and PC are tracked in Canvas gradebook
- MK will certainly be >30% of exam questions, so will not be remediable
- PC may be remediable, unless >30% of exam questions
- MK subject thread remediability is determined by % of course, not % of MK competency

Professionalism grade is calculated separately (see Professionalism metric table)

- is remediable, unless conditions above are met

- You must pass all offered remediations to pass the course

Module Exam Metric	
	Course Weight %
Module 1 exam	12.5
Module 2 exam	7.8
Module 3 exam	7.4
Module 4 exam	10.7
Module 5 exam	12.0
Module 6 exam	12.3
Module 7 exam	11.6
Module 8 exam	6.3
Module 9 exam	8.8
Module 10 exam	10.6
% of the Course	100.00

Neuro 1-6
 MSK 7-9
 Derm 10
 Psych throughout Neuro/MSK 1-8

MK Subject Thread Metric

% of Course

Anatomy

Biochem/Mol

Bio/Genetics/Cell Bio

Histology

Immunology

Microbiology

Pathology

Pharmacology

Physiology

Calculated in Canvas
as cumulative
running total
throughout the
course

Final Thread grades will not be calculated until the end of the course. A running total of thread grades will be updated after every module exam.

Professionalism Competency Calculation:

Earning points

Participation and Completion of formative assignments, quizzes, cases, TBL, CAS Exam, etc.

$$100\% * \left(\frac{\text{(the number of points earned)}}{\text{(total number of points possible)}} \right)$$

This will appear in gradebook as the assignments weighted average grade

Massa part a is lecture
part b labs work with TBLs - graded on completion not correctness
part c is cases

Professionalism Competency Calculation:

Losing Points

From your earned points, you can have points deducted

Losing points

You will lose Professionalism points based on:

- Late arrival to or absence from exams, or failure to follow directions,
- Late submission of assignments or failure to complete them as directed,
- Late arrival to, or failure to participate in group activities, and other specified activities (denoted by asterisks on the schedule)

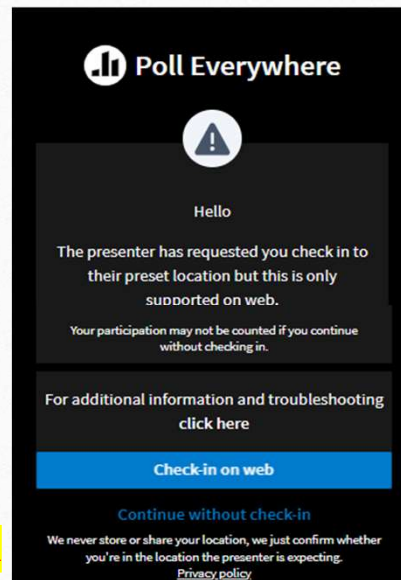
Professionalism: How to lose points

<u>Exam professionalism</u>	Unexcused late arrival to exam (per handbook tardy policy) (Late > 20 minutes = absence)	> 20 minutes	subtract 16% for each instance
		< 20 minutes	subtract 5% for each instance
	Failure to follow directions for exams (e.g. turning in scratch sheets, showing green screen, putting away notes/cell phones, etc.)		subtract 2% for each instance
<u>Attention to detail</u>	Failure to follow directions in activities or submission of an assignment that is not completed as directed		subtract 2% for each instance
<u>Timeliness</u>	Late assignment submission by < 1 hour		subtract 2% for each instance
	Late assignment submission by 1-24 hours		subtract 3% for each instance
	Late assignment submission by > 24 hours		subtract 5% for each instance
<u>Participation</u>	Failure to participate in, or late arrival > 15 minutes to asterisk-specified activities (loses points in addition to any assignment points subtracted for assignments associated with that activity). (Late arrival by >20 minutes is considered an absence)		subtract 5% for each instance

Policy: All absences for any reason count toward the 21% of permissible missed * events. ~ Use yours wisely! ~

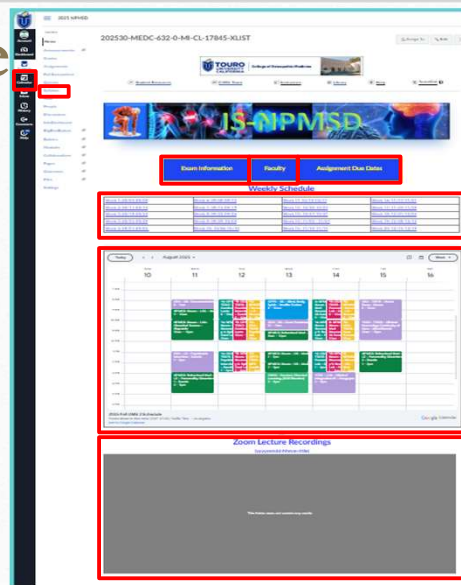
Participation

- Poll Everywhere: NPMSD
- Log in using TouroOne email
- Check in on web to register your location
- Geolocation settings are set for buildings on campus
- **Note: Claiming presence for an event you are not present at is a serious academic honesty violation**



Canvas Home Page

- Weekly Schedule Pages
- Official Google calendar
- Lecture recordings
- Exam Information Page
- Faculty pages
- Assignment due dates and answer keys
- Syllabus
- Canvas Calendar



The best way to access material is through the canvas course. On the homepage you will find ***the weekly schedule pages, ***the official Google Calendar, ***a link to the exam information page, ***a link to faculty pages, ***a link to an assignment information page and ***in the left sidebar you will see links to the syllabus ***and the canvas calendar.

Weekly Schedule Pages

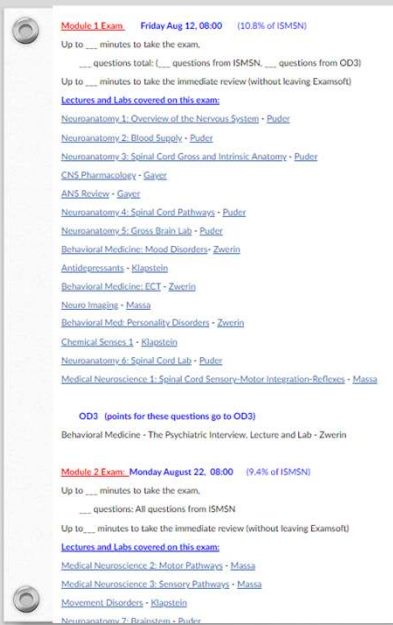
- Hyperlinks to
 - Zoom session
 - Lecture page
 - Faculty Page
- Groups are color coded
- Icons:
 - Directed Study
 - Campus+Live Zoom / TR378
 - Zoom only LZ
 - Campus only TR378

Zoom Passcode
for all sessions:
npmsd

The weekly schedule Pages contain hyperlinks to all of your curricular materials. Zoom links are live and will open up the scheduled zoom session. Clicking on the name of the lecture will open up the lecture page in canvas. and clicking on the professor's name will open up that professor's faculty page. When there are group activities, you will generally be using your TBL groups. Many of these events are split into triplicate for the A/B/C groups, and these group times are color coded on the weekly schedule pages. In addition, we have used icons for directed study, live zoom, and on campus activities to make it

easy to see at a glance which events are live or self-study, and where you need to be for them. Depending on how you join zoom, you may be required to enter a passcode. The passcode for all IS-NPMSD zoom sessions is npmsd - all lowercase.

On a technical note, because all of the hyperlinks are embedded on this page, you may find it convenient to copy and paste the text from these pages into a document or an email to yourself. That way you can still access the zoom sessions and possibly even the lecture pages, even if the TouroOne server becomes non-functional and you cannot use that route to access Canvas.



Exam Information Page

- Date and weighting of exam
- Actual start time may differ - Extra time reserved on official calendar
- Some exams include OD3/OPP3 Qs
 - OD3 points go to OD3 gradebook
- # of questions, length of exam, and threads will appear after the exam is made and edited.
- Examsoft exams are in-person, on-campus
- Excused absences need to be cleared by Academic Affairs before a make-up exam can be offered

The exam information page is the place to find important information relevant to each of the Module exams. All of the lectures or labs covered on an exam are listed, with hyperlinks back to the lecture pages in Canvas. Lectures that occurs right before exams may be covered on the following exam, so you will have enough time to study the material. Please note that some of the exams include material from your other fall courses, such as Osteopathic Doctoring. Because OD3 and NPMSD have been closely integrated, there may be significant overlap in the testable material.

However, after each exam, questions from the OD3 course will be separated out and points for those questions will contribute to your OD3 grade, and questions from NPMSD will contribute to your NPMSD grade.

Some information will not be available until the exam is created and proofed. Once the exam is ready for download, information about the number of questions, the duration of the exam, the duration of the immediate review, and the thread breakdown of the exam questions will be posted. When writing exams, we try to make the number of questions for each lecture representative of the amount of material covered. You can expect that a long lecture covering a lot of material will have more questions than shorter lectures.

On the course schedule, you may notice that a 4 hour block has been reserved for each of the Module exams. This was done to reserve the lecture hall, and to make sure that our accommodated students have sufficient time to take the exam. The actual starting time for most exams will likely be closer to 9am than 8 am, but this will be determined separately for each exam after the duration is calculated.

If you need to miss an exam, you will need to request an excused absence from the Academic Affairs

department. Once they notify me that an excused absence has been granted, I will work with you to schedule a make-up exam.

Exams

- Each Module Exam is followed by an immediate review
 - Scratch paper provided
 - Includes a section for noting technical issues, etc.
 - Contact professors after exam to challenge question content
 - *Knowledge challenges submitted on scratch paper are not reviewed!*
 - Exam metrics are reviewed carefully to correct key errors or bonus prior to releasing results
 - Score report will be generated by Examsoft

Most of the exams will be about 90 to 150 minutes long, followed by 20-30 minutes for the immediate review. The immediate review function in Examsoft allows you to review the questions on the exam and shows you what the correct answer is and which answer you chose. We request that our professors also provide a rationale for each question, that explains why the answer choice is correct or gives hints on how to approach the clinical scenario. My experience is that students who make use of this exam review time wisely tend to do better in the course, and students who require remediation are

more likely to report that they did not spend as much time reviewing their exams.

Scratch paper will be provided for you during the exam. There will be a section reserved on the scratch paper for you to note any technical issues that you find while taking the exam, such as images that don't display, or duplicate answers, and so on. This space should not be used to submit challenges on the material covered, as these will not be reviewed by the faculty. If you do have questions or concerns about the medical knowledge or topics covered on the exam, you should contact the appropriate professor directly, after the exam.

Please be assured that the faculty do review the exam performance very carefully. Examsoft provides extensive statistical analyses that are very sensitive in identifying problems with questions. The vast majority of key changes or extra points that we have awarded in the past were based on these metrics rather than on submitted challenges.

Once we have analyzed the exam performance and made any necessary key changes, a score report will be generated and sent to you.

Score Report

- Your score
- Thread performance
- Some exams include OD3 questions
 - Only NPMSD questions go to NPMSD gradebook!
 - Ignore score at top if there are OD3 questions on the exam
 - Your actual score will be displayed as a category
- Questions order is scrambled on exams
 - Order on score report may be different from your exam

- # Score Report
- Your score
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The score report contains information you may find useful. your grade and the class average grade for the exam appear at the top. Under that is an analysis of your performance in the different threads.

If there are any questions from the doctoring course on the exam, then an analysis of questions from the different courses will appear under the thread analysis. Here you can see how you performed on the NPMSD part of the exam, and on the Doctoring part of the exam.

Please be aware that it is this grade from the NPMSD questions only that contributes to your grade book in NPMSD. In this situation, the large numerical percentages at the top of the score report will be irrelevant and will not match what you see reported in Canvas.

You should also be aware that the question order in examsoft will be scrambled, so the numbering of questions on the score report will probably not reflect the order you took them on the exam.

Faculty Pages

- Contact information/email
- Office hours, appointment links
- Links to special content
- Info from weekly schedule

Dr. Klapstein

Office hours by appointment on Calendly: <https://calendly.com/eklapstein>

To request that additional Calendly spots be added, please email me at gklapste@touro.edu

Monday, August 04

*11:00-12:00: LHAJ - *Intro to IS-NPMSD - Klapstein/Massa/Sing

Friday, August 08

10:00-12:00: TR378 - Antidepressants - Klapstein

- Guest lecturer contact information

Faculty Contact Information and Individual Schedules

Dr. Allen	Dr. Hendricks	Dr. Miller	Dr. Sing
Dr. Bansal	Dr. Hermel	Dr. Mookerjee	Dr. A. Smith
Dr. Chinda	Dr. Ho	Dr. Raj	Dr. Q. Smith
Dr. Dela Cruz	Dr. Jones	Dr. Pham	Dr. T. Smith
Dr. Elul	Dr. Klinev	Dr. Puder	Dr. Stevenson
Dr. Fotsine	Dr. Klapstein	Dr. Russell	Dr. Suess
Dr. Gayer	Dr. S. Lee	Dr. Saleem	Dr. Taylor
Dr. Gupta	Dr. Mahmoud	Dr. Seneyeta	Dr. Teaford
Dr. K. Lin	Dr. Massa	Dr. Shubrook	Dr. Zwerin

Course Coordinators

Dr. Klapstein: Primary Course Coordinator
 Dr. Massa: Neurology
 Dr. Sing: Musculoskeletal Medicine
 Dr. Fotsine: Dermatology

Guest Lecturer contact Information

Lili Phung, MD, Ophthalmology
 Oroville Eye Care (530) 990-7370
 Oroville Hospital

Larry Suess, DO, PhD, FACN
 Professor-Child Psychiatry
 Outpatient Psychiatry Rotation Director
 Child & Adolescent Psychiatry Rotation Director
 AQA Health Policy Fellow
 Touro University Medical Group, Stockton, CA 95204
Larry.Suess@touro.edu

Steve Lee, DO
 Rheumatology
tomlinsonsteve@hotmail.com

The Faculty Pages contain contact information and office hours or appointment links that are supplied by the faculty. In some cases faculty may also choose to post links to special content such as this link to a study strategies lecture that I posted on my own faculty page. There is also a list of the curricular events delivered by the faculty member throughout the course, which was copied over from the weekly schedule, including hyperlinks to zoom and lecture pages.

There will be several guest speakers in the ISMSN course. Contact information for these speakers will

be posted here when it is available.

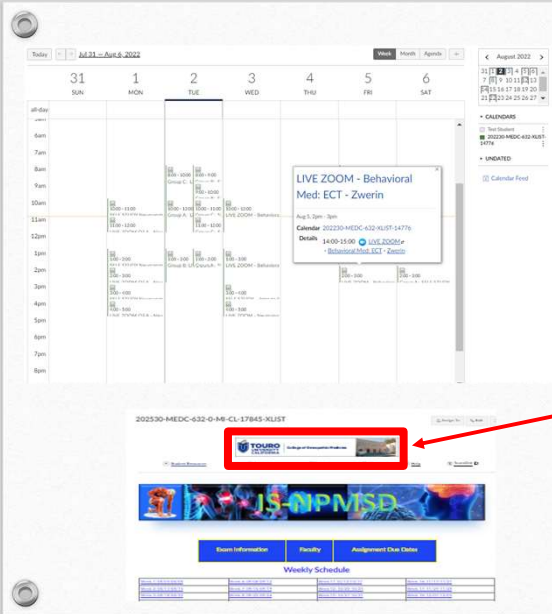
Assignment Due Dates

- Large Blue button on home page
 - Different from link in left sidebar
 - Students should also check the left sidebar Assignments page directly
- Due dates
- Link to Assignments
- Answer files (as applicable)
- Will get populated as term goes on
- Some Assignments with due dates also appear on Canvas NPMSD Calendar

uses a lot of COMBANK - 40% correct assignments due usually 1 days after exam (MSK ~200 Qs)

The assignment due dates page can be accessed by clicking on the large blue button on the homepage this is different from the assignment link on the left sidebar. Information posted on this page will include due dates for upcoming assignments, links to the assignments, and answer files, if applicable. There isn't much there yet, but the list will grow as the term goes on.

assignments good for board studying



Canvas Calendar

- Access from left sidebar
- All events from weekly schedule and all assignment due dates appear here
- Entries for lectures include hyperlinks to lecture pages and zoom sessions.
- Bonus: if you access Canvas through a mobile device, note that the TU Banner on the home page is also hyperlinked to the calendar, so you can access zoom quickly!

All of your lectures, exams, and assignments can also be found on the canvas calendar. Exams and assignments populate this calendar automatically when due dates are set, and lectures are copied here from the official course schedule. These calendar entries also have hyperlinks to the zoom sessions and lecture pages on Canvas. If changes are made to the official course they will appear before we get a chance to update this canvas calendar. In the event that discrepancies occur, then the Google Calendar should be considered correct.

If you ever need to access canvas on a mobile

device, you might notice that the link to the canvas calendar is not readily available. For your convenience I have embedded a hyperlink on the TU Banner on the ISMSN home page that will take you to the canvas calendar, so you can access the zoom sessions and lecture pages with fewer clicks.

Course Syllabus

Welcome to IS-MSN

[View and download the Syllabus](#)

[View and download the Grades Grid](#)

A list of curricular events, including assignments, exams, and due dates, is posted below.

You can also view assignments by accessing your [Calendar](#) or from the [Assignment List](#).

The [Exam Information](#) page lists the curricular events covered on each exam.

Course Summary:

Date	Details	Due
Mon Aug 1, 2022	SELF STUDY: Neuroanatomy 1a: Overview of the Nervous System - Putzer	10am to 11am
	UVE ZOOM Q&A - Neuroanatomy 1b: Overview of the Nervous System - Putzer	11am to 12pm
	SELF STUDY: Neuroanatomy 2a: Blood Supply - Putzer	1pm to 2pm
	UVE ZOOM Q&A - Neuroanatomy 2b: Blood Supply - Putzer	2pm to 3pm
	SELF STUDY: Neuroanatomy 3a: Spinal Cord Gross and Individual Anatomy - Putzer	3pm to 4pm
	UVE ZOOM Q&A - Neuroanatomy 3b: Spinal Cord Gross and Individual Anatomy - Putzer	4pm to 5pm
Tue Aug 2, 2022	Group C: UVE ZOOM - Neuroanatomy 5: Gross Brain Lab - Putzer	8am to 10am
	Group B: SELF STUDY: CNS Pharmacology - Gayler	8am to 9am
	Group B: SELF STUDY: ANS Review - Gayler	9am to 10am
	Group A: UVE ZOOM - Neuroanatomy 5: Gross Brain Lab - Putzer	10am to 12pm
	Group C: SELF STUDY: CNS Pharmacology - Gayler	10am to 11am
	Group C: SELF STUDY: ANS Review - Gayler	11am to 12pm
	Group B: UVE ZOOM - Neuroanatomy 5: Gross Brain Lab - Putzer	1pm to 3pm

Jump to Today

< August 2022 >

21	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

Assignments are weighted by group:

Group	Weight
Module Exams	85%
Assignments	15%
Imported Assignments	0%
Total	100%

Syllabus

- Access syllabus from link in left sidebar
- Contains important information, policies
- Includes all events appearing on the Canvas calendar, including assignment due dates, lectures, hyperlinks to calendar entries, etc.

On the left sidebar you will see a link to the syllabus page. I hope you will take a few moments to read through the syllabus since it contains important information and outlines the policies that guide the course.

Also on this page you will see a course summary which is a list of everything that is on the canvas calendar. Clicking on any of these entries will open the canvas calendar.

The End!

- Thanks so much for your attention.
- I'm really excited to teach you this year!