



### Class of 2028 Equipment & Supplies List

*Students receiving MSU Financial Aid will receive an additional \$1,200 in your Summer Semester I (July) disbursement under "Books/Instruments" to help cover costs of the medical equipment/supplies. The Course Director has provided a detailed list equipment, cost and vendors below. Equipment needs to be ordered until before your July start (Summer Semester)*

Medical Equipment and Supplies List for: Anatomy (OST 510) and Osteopathic Patient Care (OST 550)

Required equipment checklist.

- Littman Cardiology III 27" Stethoscope
- Diagnostic Set Oscope/Ophthalmoscope
- Hand Aneroid Blood Pressure Kit with Adult & Child Cuffs (Sphygmomanometer)
- Digital Thermometer & Covers
- Pocket Eye Chart
- 1-220 Miltex Buck Hammer 7 ¾ Chrome
- C-128 Tuning Fork
- Monofilament
- Cloth Measuring Tape
- EKG Caliper
- Hand sanitizer (pocket size bottle)
- Wrapped tongue depressors, cotton balls, paper clips
- Gloves, Probe, Protective Glasses and Masks

Frequently asked questions:

Do I have to buy this medical equipment?

If you are receiving Summer Financial Aid from MSU, you will have additional funds to purchase this required medical equipment before starting Summer Semester. You may also use a friend's or family member's equipment, but it is best to have your own

Do I have to bring it with me to lab every week?

Yes, bring your equipment every week to lab. Competence in use of the equipment is expected and assessed and will make you a better physician.

Why do I need this?

To effectively learn the skills needed to gather data from physical examination.





Can I order equipment online?

Yes. The college has arranged a discount Steeles Supply Company. An MSUCOM student package is available. Please click on the following link and use coupon code **MSUCOM** to receive a discount:








<http://www.steeles.com/products/msu-com-student-package>



## EQUIPMENT DESCRIPTIONS

<p>Stethoscope: The recommended product is the Littman Cardiology IV 27" stethoscope. Available in multiple colors.</p> <p>Approximate cost \$160 to \$180.</p>	 <p><i>Figure 1 Littman Cardiology IV Stethoscope</i></p>
<p>Diagnostic set: The recommended product is the Welch Allyn Coaxial Lithium Ion set, containing an ophthalmoscope and otoscope that attach to a lithium ion power handle. Item number 97200-MS.</p> <p>Approximate cost \$610.</p>	 <p><i>Figure 2 Welch Allyn Diagnostic Set</i></p>
<p>Sphygmomanometer: The recommended product is the Welch Allyn hand aneroid blood pressure kit with adult and student cuffs. Product code DS58-ST.</p> <p>Available at <a href="http://www.reddingmedical.com">www.reddingmedical.com</a> and <a href="https://themedicalstore.biz">https://themedicalstore.biz</a>.</p> <p>Approximate cost \$210.</p>	 <p><i>Figure 3 Welch Allyn sphygmomanometer</i></p>
<p>Digital thermometer: Available from <a href="http://www.steeles.com">www.steeles.com</a>. Product code 1530. Also purchase disposable thermometer covers; product code 3600.</p> <p>Approximate total cost \$14.</p>	 <p><i>Figure 4 Digital thermometer and covers</i></p>



<p>Pocket eye chart: Also called a Snellen chart.</p> <p>Approximate cost \$2.</p>	 <p>Figure 5 Pocket eye chart (Snellen)</p>
<p>Reflex hammer: Used for examination of the neurologic system. Recommended item is Miltex Buck Hammer.</p> <p><a href="#">Amazon</a> <a href="#">Steeles.com</a></p> <p>Approximate cost \$17</p>	 <p>Figure 6 Reflex hammer</p>
<p>Tuning fork: Used for evaluation of hearing and the neurological system. Select a C-128 tuning fork.</p>	 <p>Figure 6 Tuning fork C-128</p>
<p>Monofilament: Used for neurological examination, particularly for diabetic neuropathy (loss of sensation in the feet). Various models available. Recommended item available at <a href="http://www.saveritemedical.com">www.saveritemedical.com</a>, item code 60-MS0002.</p> <p>Approximate cost \$3.</p>	 <p>Figure 7 Monofilament</p>
<p>Cloth measuring tape: Various models available – <a href="http://www.steeles.com">www.steeles.com</a> or <a href="http://www.allheart.com">www.allheart.com</a>.</p> <p>Approximate cost \$6.</p>	 <p>Figure 8 Measuring tape</p>
<p>EKG caliper: Used in interpretation of electrocardiograms. Various models available – <a href="http://www.steeles.com">www.steeles.com</a> or <a href="http://www.allheart.com">www.allheart.com</a>.</p> <p>Approximate cost \$8.</p>	 <p>Figure 9 EKG caliper</p>
<p><b>Recommended:</b> a bag to store and transport your supplies. Various models available online. Nylon bag in various colors with free MSUCOM logo available at <a href="http://www.steeles.com">www.steeles.com</a> – product code C85215.</p>	 <p>Figure 10 Medical bag</p>



# Michigan State University College of Osteopathic Medicine

**Recommended:** unisex hospital gown, various styles available online. Example: <https://a.co/d/fdhk12Y>. Gowns can be used for modesty in clinical skills laboratories and for practicing draping for patient encounters.

Approximate cost \$10.



Figure 12 hospital gown

## SUPPLIES ARE REQUIRED AND CAN BE PURCHASED ON AMAZON:

Anatomy Exam Gloves, 100/box – Amazon / or Pharmacy

For use in Gross Anatomy Lab (must be latex-free)

Approximate Cost \$8.



Anatomy Probe

For use in Gross Anatomy Lab

[Amazon.com: Mall Probe and Seeker, All Steel, Angular Semi-Blunt Tip 6"](#)

Approximate Cost \$8.



Galeton Safety Glasses (these fit over eyeglasses also)

For use in Gross Anatomy Lab (must wrap around sides)

[Galeton 9250 Vista Visitors Fitover Safety Glasses Fit Over Most prescription Eyewear, Vented Temples, Clear, One Size: Amazon.com: Tools & Home Improvement](#)

Approximately Cost \$3



Ourmed Surgical Mask – Disposable, 50/box

[https://www.amazon.com/dp/B098TC64H6?ref=cm\\_sw\\_r\\_ap\\_an\\_dp\\_RTE9GXE3DG9ENY6FRKB6](https://www.amazon.com/dp/B098TC64H6?ref=cm_sw_r_ap_an_dp_RTE9GXE3DG9ENY6FRKB6)

For use in OPC

Approximately Cost \$8

