TAKE GOOD CARE FITNESS

open office mobility

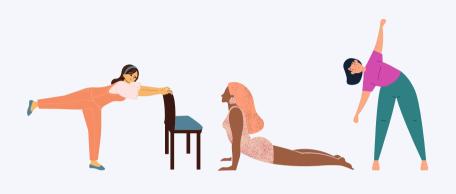
AN EGUIDE TO ENHANCE YOUR LIFE IN AND OUT OF THE OFFICE



created by hilary rooney owner of take good care fitness

but first...

let's define mobility!



mobility is:

the ability to move or be moved freely and easily __



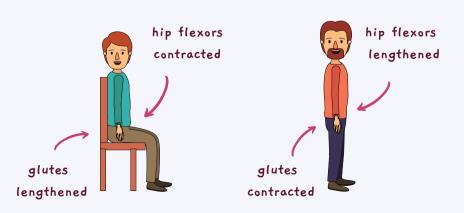
how the body moves

ok, get nerdy with me for a second! the body moves when a muscle contracts and another (usually on the opposite side of the bone) lengthens. as a muscle contracts, it pulls on the bone(s) to create movement at the joint. NEAT, right?!

here's an example:

there are a number of muscles and joints at play in order to stand up out of a chair but we will focus only on the hip joint, the hip flexor muscles, and the glutes for now. in order for our hip joint to come to a neutral position as we stand, our hip flexor muscles lengthen as the glute muscles contract. see below!

seated to standing



dysfuntion & imbalance

static (posture) and dynamic (in movement) malalignments can be caused by maintaining the same position for lengthy periods of time (ex: sitting in a chair for 8 hours) or the result of repeating the same movement over and over (ex: carrying a heavy back pack or purse on the same shoulder or blowdrying a client's hair with the same arm raised all day). these imbalances and dysfunction can have negative long term effects on the body - most commonly, PAIN!



revisiting the chair example:

sitting in a chair for extended periods of time can cause the hip flexors to be in a constant contracted (tightened!) state and the glute muscles to be perpetually lengthened. so, when you stand, the pelvis will remain in an anterior (forward) tilt resulting in a low back arch...ultimately placing unwanted stress on the back and possibly causing low back pain.



tight/ shortened hip flexors weak/lengthened glutes

tight/shortened low back weak/lengthened core

improve mobility

the hard facts

80% of U.S. jobs are considered physically inactive - the average desk job has us sitting anywhere from 8-15 hours a day which inevitably wreaks havoc on our bodies, minds and energy! over time, these negative effects become harder to reverse. frequent movement breaks are essential and can enhance your life in and out of the workplace so that you can begin *or* continue to move freely and easily!

who should do it? why do it? when to do it?

who

EVERYONE with a body! if you have a body, prioritizing regular mobility and moving your body is beneficial in order to move optimally and maintain a pain free life. if your job requires you to sit most of the day OR work repetitive movements, this is even more important.

they

prioritizing mobility, specifically in an office setting can help in MANY ways. most importantly, you will FEEL a difference in your body when your posture and range of motion improves. neglecting to interrupt suboptimal movement patterns and posture can result in static and dynamic malalignments which ultimately leads to pain in the body.

when

MOVE WELL, MOVE OFTEN! frequent movement throughout the day enhances both mental and physical health, improves productivity, recharges focus (fresh oxygen to the brain!), and jumpstarts creativity/combats decision fatigue. even a 60 second stretch session each hour will work wonders!

office life:

let's skip to the good part

MENTAL HEALTH



arguably the most important benefit of movement is the incredible effect on our mental health. prioritizing movement throughout the day decreases stress, anxiety, and is a recharger - mindful physical activity signals our central nervous system to calm and regulate. through movement, our blood circulation increases and creates more energy, our mood skyrockets AND we are generally happier in our environment and more likely to build healthy habits in our lives.

CREATIVITY

we can mitigate the 'decision fatigue' & 'autopilot zone out' by changing our environment, position & perspective - keep those creative juices flowing by initiating that fresh idea flow!

PRODUCTIVITY

when we feel rested, relaxed, and recharged we perform better. we produce more. our efficiency increases. stepping away from the grind to reset helps us keep our heads in the game and ready to make those sales all day long!



FOCUS

our brains need a constant supply of blood & oxygen to the brain to function properly. sitting for long periods of time SLOWS the circulation movement keeps it fresh so we can stay dialed in.

PHYSICAL HEALTH

our necks, shoulders, back, hips, and abdominals suffer immensely from prolonged sitting - often resulting in postural misalignment and pain. movement can help to offset permanent damage and relieve discomfort.



office life:

common pain points

neck/ shoulders

rounding of the shoulders after long hours of computer work can result in neck and shoulder pain.



upper back

looking down at a phone or screen can cause tightness in the upper back ultimately leading to discomfort.



if this leads to...

this... try this!

low

back/hips

sitting for long periods tightens the hips and can be the culprit for unwanted lower back pain.



if this leads to ...

this...

try this!

office life:



take a seat - chair mobility!



wrists & forearms

neck & shoulders



upper & lower back

thoracic spine & rotation



hips

quadriceps & hamstrings

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guided mobility on demand!

loosen up at home or in the office



guided mobility - optimal viewing

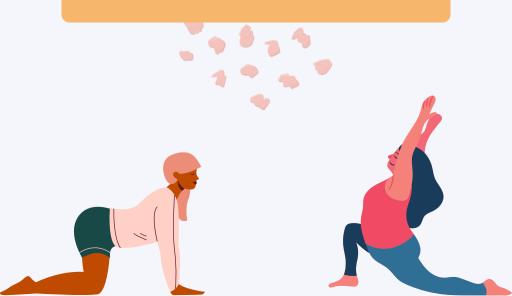




guided mobility - full body flow



wake the entire body up with this ful body flow! dynamically move through shoulder, upper back, low back, and hip exercises geared towards loosening up the muscles and joints! click the link above!



guided mobility - focused sessions

click the links below to focus on specific areas in your body!















loosen up.

intro to foam rolling

foam rolling is an amazing way to work into your facia (tissue surrounding the muscle) and inhibit tight musculature. rolling has been shown to increase mobility, speed up recovery, and help to reduce pain.

quick facts:

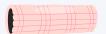
foam rolling used to be referred to as "self myofascial release" until more recently being revised to "self myofascial rolling". this is because studies haven't proven that an actual "release" occurs. rather, (very simply put) foam rolling sends signals to the CNS to say, "simmer down, you're safe, loosen up!"

options! there are A LOT of foam roller choices - texture, density, diameter, color...so which one do you get? here's what we (*kinda) know: the textured rollers may move the tissue a bit more. the smaller diameter, the more acute pressure. medium density rollers have been known to generate the most joint mobility. ultimately, a lot of it comes down to personal preference. choose one you will use and that feels good!

foam rolling 2-5 days a week is optimal! spend 4-6 active passes on each muscle group. if you find any tender spots (crunchies!) HOLD and breath into them for 30-60 seconds. (**consider contraindications before rolling!)

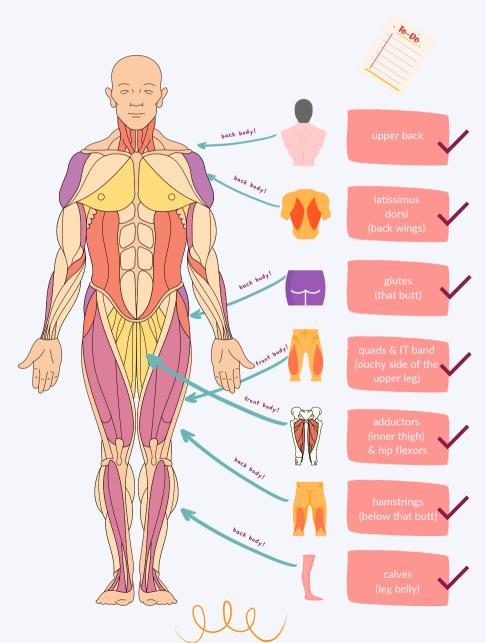
*studies on foam rolling and other myofascial techniques are still being conducted. we have a lot more to learn!

** certain populations (ex: post injury, pregnant, hypertensive, elderly, etc) should proceed with caution and/or check with their doctor before foam rolling.





foam rolling checklist

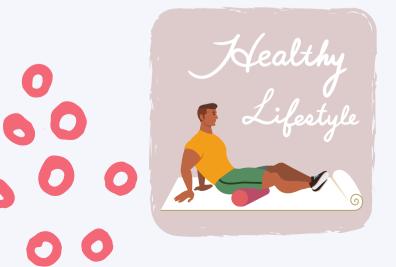


loosen up.

guided foam rolling

foam rolling 101

if you haven't joined the foam rolling bandwagon yet, the time is NOW! whether you're brandy new OR not sure if you've been using your foam roller to the best of its abilities OR if you just need someone to tell you want to do, we'll go through how to hit all the major muscles (anatomy lesson - YES!), chat about when foam rolling is the most beneficial, and why the heck we are doing it anyway! so grab your foam roller and some comfy clothes and let's rock & roll



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pro tips from an anti-diet dietician



written by <u>amy sercel, registered dietician</u>

- center for health & wellbeing at UVM

nutrition

registered dietician vs nutritionist

negistered dietitian

"If you'd like more guidance with changing your eating habits, schedule an appointment with a Registered Dietitian. Dietitians are licensed professionals who completed a specific undergraduate degree and supervised internship program. In order to maintain licensure and stay up to date With the latest changes in nutrition science, dietitians are required to complete continuing education every year. Many dietitians also have graduate degrees and specialized expertise with various meal patterns, populations, and behavior change techniques, making them a great resource for accurate, nonjudgmental, and unbiased





"Nutritionists, on the other hand, are not licensed professionals and are not required to complete regular continuing education. Someone Who calls themself a nutritionist might have completed a bachelor's degree in nutrition, or they might have completed an online certification program. The profession does not have the same oversight as a dietitian, and a nutritionist may not be able to give You the same specialized knowledge and experience".



nutrition

amy's nutrition basics



eat every 3-5 hours to keep your brain & body nourished!

include a variety of food groups in your meals & snacks.

notice your hunger cues!

urgent

signs of hunger:

stomach growls

gentle

signs of hunger:

difficulty keeping your brain on task

thinking excitedly about what you'll eat next irritability

shakiness

stomach pains

pro tips to avoid urgent hunger:

keep easy snacks at your desk!

set an alarm on your phone or computer to check in with your hunger level!



"Your specific portion sizes will vary depending on your hunger level, what you ate last, what types of food you have available, how long you'll need to be sustained before you can eat again, and more! Here are a few guidelines to get you started thinking about creating a balanced plate"





"Different types of grains, protein, fruits, vegetables, and fats contain different vitamins, minerals, and antioxidants. When you include many sources from each food group, you're more likely to meet your vitamin and mineral needs - and, your meals will be much more interesting!"



nutrition

health at every size

The most effective way to boost overall health is to focus on the health-supportive behaviors you want to practice. The idea of weight loss often comes to mind when people think about long-term health goals; however, the reality is that your weight is not a behavior. People who begin a diet program may experience short-term weight loss over the course of a few months, but any health benefits they experience on the diet are often more accurately attributed to changes in their behavior, like eating more fruits and vegetables, practicing mindful eating, prioritizing hydration, or getting more active.

These actionable behaviors will positively impact your health regardless of whether you experience weight changes. Centering your goals around the steps you can take is an empowering way to prioritize health for the long term.

People are often tempted to set goals with weight loss as the sole focus. This is understandable, considering the millions of dollars spent by the diet industry every year aimed at making people feel like they need to change their bodies. The diet industry will never tell you that the majority of diets fail. In fact, 95% of people who lose weight on a diet will regain all of the weight they lost, plus more, within 5 years. This cycle of weight loss and regain is emotionally distressing and can lead people to stop focusing on healthsupportive behaviors altogether. In addition, weight cycling alone is a risk factor for lots of negative health outcomes, such as heart disease and diabetes.

It may feel hard to even consider putting a weight loss goal on the back burner. If this is something you're feeling stuck on, it may be helpful to reflect on your past experience working towards weight loss goals. How many diets have you been on in the past? What did those diets ask you to give up? Did the diets "work"? If so, how long were you able nitten by amy sencel to maintain a lower weight?



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chats with a board certified athletic trainer



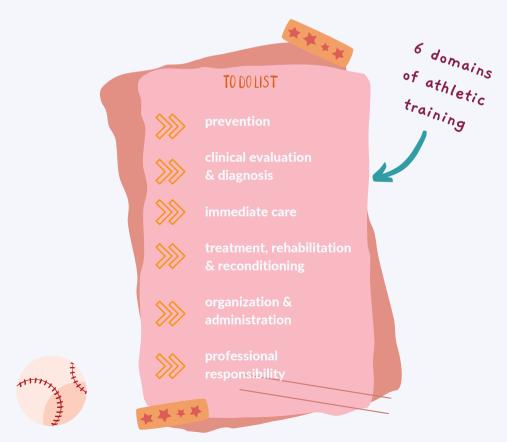
click for bio!

written by <u>alex mellin, MS, LAT, ATC,</u>
<u>CFSC, CES, PES</u> at fordham university, NYC

who are they and what do they do?

definition:

an athletic trainer is an allied health professional who practices in the field of sports medicine. you'll often find these skilled individuals working and supporting professional and collegiate level sports teams or (more rarely) in a classic gym setting.



so, what does it take?

TO DO!

earn master's degree in Athletic Training from an accredited university

TO DO!

pass a national Board of Certification (BOC) exam

TO DO!

obtain state licensure

To Do!

maintain CPR & AED for the healthcare professional or CPR & AED for the professional rescuer

complete a minimum 50 hours of continuing education every 2 years





true life: a day in the trenches



...TELL ME ...EVERYTHING!

alex's hot take on mobility





"pain does not precede dysfunction." stanley paris

"the smoke is here, but somewhere else."

aren't all trainers the same?

let's get real!



why we warm up written by alex mellin

Warming up is critical. We have all heard coaches and experts on movement say this. Yet, for all the times we hear this, there still may not be a clear understanding of why it's important. It's very easy for us as professionals to want to explain to clients and patients the scientific rationale of why a warmup or exercise is important; it's even easier for us to geek out about all the details. I've realized over the years that most people just don't care about all the exercise science information. Most people just want to do their work and move on.

So, why do we warm up? Depending on who you ask, you will get many different explanations of the value of warming up. In simple terms, here's a list of why we prescribe warmups:

the whys of warm ups

- raise body temperature
- rehearse movements that will happen during training
- promote specific muscle contraction patterns
- stimulate the brain prior to training

warm up A

programmed by alex mellin

foam rolling

Thoracic spine
Posterior shoulder
Figure 4 (glutes)
Hamstrings
Calves
Quads
Groin

*30 sec per side!

dynamic stretching

Kneeling thoracic spine rib pulls (5x each side, 3 forced exhales at top with the intent to rotate further) Adductor rock – 6 each leg



stretching

90-90 hip

½ Kneeling hip flexor stretch

*6 breaths (6 sec inhale through nose, pause, 8 sec exhale through mouth



dynamic warm up

Walking knee hug

Figure 4 with lift
Reverse lunge to overhead
reach
Moving spiderman
Walking quad stretch
with overhead reach
Lateral lunge
Frankenstein kicks
A skip
High knee run
Butt kick run

*10 yards each or 8 each side

Lateral bound with stick

Bear crawl

more go to warm ups! written by alex mellin

These are my go-to warmups for both myself and clients/patients I've worked with over the years. To me, it's important to do things that are both simple and effective. Remember, the goal is to both prepare your body and mind to train. Warmups aren't supposed to be super easy, if you feel like your heartrate is up and you're starting to have to breathe a little hard, GOOD. That's the point, you're ready to do the hard training.

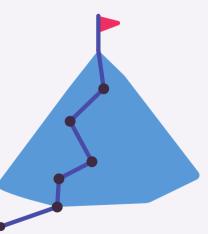
warm up a & b

quick warm up

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habits & goals
the real deal



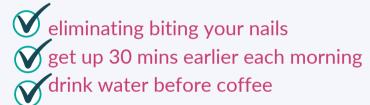
'you are confined only by the walls
you build yourself' - andrew murphy

habits & goals

what's the difference?

habit:

a behavior that is practiced or repeated until it ultimately happens subconsciously.





goal:

a result or outcome that one commits to and works to achieve.



habits & goals

the good, the bad & the...

habit cultivation and goal setting can both be amazing tools to enhance your life! on the flip side, they can also cause frustration, hyper focus, and disappointment. we must be **intentional** and **thoughtful** when introducing each into our world!

habits & goals 101

KNOW YOUR WHY

WHY does this matter in your life? what will it improve? why does it serve you? what will you gain?

example

i want to get functionally stronger so that i can lift my toddler up without experiencing back pain

GET SPECIFIC

get as specific, clear, and detailed as possible! the more fine tuned the parameters are, the more likely you'll crush it!

example

instead of:
i want to go to bed earlier
try:
i want to go to bed at
10pm sunday-thursday

HAVE A PLAN

roadmap. write it out. tell your friends. whatever it takes. do your best to consider all the things!

example

plan for: accountability, deviation, celebration, short term goals along the way, etc!



GOAL get it, friends!

most goals aren't realized because they lack proper planning and aren't specific enough. so, get clear and LET'S PLAN!

as you articulate your goal, consider the following:



why is this goal important to me and how does it align with my values? how will realizing this goal enhance my life?



what is my timeframe? is it realistic when considering my schedule and current obligations? what sacrifices will i need to make and am i willing to make them?



do i have a plan in place for recommittal? if i begin to lose sight of my goal, what objectives do i have in place to course correct?



accountability! do i need a squad? if yes, who? what level of support do i want? if no, ARE YOU SURE?!



is this a short term or long term goal? if long term, what will be my checkpoints/smaller goals to keep me going? if short term, do i need checkpoints?



how will i celebrate my wins (short and long term) when i hit specific milestones or realize the goal?



how do i want to feel after meeting this goal? AND what's next?!





stick it like simone biles!

5 pro tips for habits that LAST!



STOP 'SHOULDING' YOURSELF

your new habit should be something you **WANT** to do, not something you think you *should* do. resist the trend if it doesn't serve and do you!



LOSE THE 'GO BIG OR GO HOME' 'TUDE

start small. like, REALLY small. most habits don't stick because you try to *do too much*, *too soon*. it is much easier to ADD ON once the foundation is laid than it is to start at the top. you'll be singin', 'started from the bottom, no we here' one day, i promise! be patient.



MAKE IT STUPID EASY

seriously. **make it SO easy** for yourself that even YOU are annoyed at yourself when you complain it was too hard. ex: working on less phone time in the evening? put the phone *UPSTAIRS*. not face down next to you. or on the coffee table slightly out of reach. literally on a different floor.



STACK IT TO STICK IT

habit stack! **it is much easier to add on** to an existing routine than create a brand new one! if the new habit you want to adopt is washing your face each morning and you already shower at 7am each day, put your face wash in the shower. **BOOM! STACKED!**



REEVALUATE & REEVALUATE AGAIN

if you're doing all the things and the habit still isn't sticking, **don't be afraid to reevaluate**. change it up. adjust. shift. goals and intentions are meant to bend so try to get to the root of what's tripping you up and make necessary changes.

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enhance your life!

lists, tips, & inspiration



you are one decision away from a completely different life

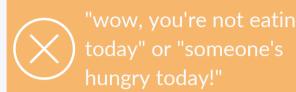
10 ways to detox and make space...



- 1. tidy your desk space
- 2. unfollow social accounts that make you roll your eyes, cringe, feel triggered, etc.
- 3. closet overhaul! purge/ donate old clothes
- 4. organize your computer desktop
- 5. delete unused apps on your phone
- 6. unsubscribe from email lists
- 7. clean out your purse, backpack, or briefcase
- 8. donate books you won't reread
- 9. prioritize hourly deep breaths
- 10. write down feelings of stress and discomfort.

tough love office etiquette

in the lunch room...



"your lunch looks delicious, what's in it?" or....NOTHING AT ALL

in the office ...

"are those pants or pajamas?" or "aren't horizontal stripes not flattering?"

"that is a wonderful color on you" or....NOTHING AT ALL

top 3 BEST pieces of equipment for home



resistance bands

resistance bands are excellent little gems to have in your arsenal! they are a really safe way to add challenge! they are also super inexpensive and easy to travel with!



foam roller

your new best friend! foam rollers are a wonderful way to introduce mobility on a daily basis. with your body weight alone, you can inhibit tight muscles, enhance mobility, and find some relief!



dumbbells/kettlebells

unpopular opinion: you can do A LOT with a couple dumbbells/kettlebells! you honestly don't need much to ramp up your at home sessions. pro tip: grab 1 set of light/medium and 1 set of heavier weights and you've opened up a whole new world!



click the titles for a link to my faves!

social detox: unfollow, mute, hide, unfriend, if....

- 1. you feel negative thoughts about your body
- 2. you begin to compare yourself or your life to theirs
- 3.

