

# Health & Public Safety Division Occupational Therapy Assistant Technical Standards Criteria

It is the intent of Western Technical College to fully comply with Section 504 of the Rehabilitation Act of 1974 and the Americans with Disabilities Act (ADA) of 1990.

In order to assist students to successfully complete the Occupational Therapy Assistant Program, Western Technical College has developed a set of objective technical standards criteria. Students will be asked to review the technical standards for the program of choice, and then sign a form stating whether or not they are able to meet the technical standard abilities, with or without accommodations, as stated in this document. **If a student enters a program with falsification of records related to their ability to meet these requirements, they may face disciplinary action.** All documents will be kept on file with the College.

For students with a disability, reasonable accommodations are available. Reasonable accommodations allow individuals with disabilities to gain equal access and have equal opportunities to participate in Western Technical College courses, services, activities, and use of the facilities. An accommodation is not reasonable if it poses a direct threat to the health or safety of self and/or others, if making it requires a substantial modification in an essential element of the curriculum/clinical site, if it lowers academic standards, or poses an undue administrative or financial burden. To be eligible for disability-related services/accommodations, students must have a documented disability. This documentation must be provided by a licensed professional, qualified in the appropriate specialty area.

In accordance with ADA and Section 504 requirements, accommodation requests require the approval of Western's Access Services. All requests for special accommodations must be approved as soon as possible. In some programs, accommodations must be approved by an outside agency or clinical site. Delays in beginning a course/program may occur while this process is arranged. The prospective student must provide documented proof of the need for the special accommodation.

**Accommodations allowed, without disability documentation**: supportive back brace or other supportive brace that does not impede required movement or interfere with infection control policies, hearing aids, glasses, and/or contacts. Other student-suggested accommodations will require the approval of the Access Services Manager.

If you are a person with a documented disability and would like to request accommodations, please contact the Manager of Access Services at <a href="accessservices@westerntc.edu">accessservices@westerntc.edu</a> or (608) 785-9875. It is recommended that you contact them at least three weeks prior to the start of the course so an accommodation plan can be made. However, programs with clinical components may take longer than three weeks for accommodations to be in place.

A change in your ability to perform any of the Technical Standards must be reported to the Associate Dean (608-789-4757) or to your instructor immediately.

# WESTERN TECHNICAL COLLEGE Health and Public Safety Division

Function Number	<b>Essential Functions</b>	OCCUPATIONAL THERAPY ASSISTANT
1	Provide OT services and collaborate with 0	OT as specified in the plan of care.
2	Prepare area and client for intervention.	
3	Teach, and supervise/assist client with int of equipment/devices, orthotics/prosthet	ervention involving activities, daily living skills, assistive technology, exercises, training cs.
4	Teach, and supervise/assist client with tra	nsfers safely.
5	Teach, and supervise/assist client with wh	eelchair mobility skills.
6	Teach, and supervise/assist client with proclinic, home, etc.	ogram/activities to be completed in a variety of contexts such as community,
7	Teach, and supervise/assist client with rela	axation skills, coping skills and leisure skills
8	Collaborate with client and caregiver to peand addressing issues of quality of life.	rovide desired psychosocial support, including dealing with psychological aspects of illness
9	Teach health care workers, clients, and ca	regivers to perform selected intervention procedures and functional activities.
10	Participate in discharge planning.	
11	Administer intervention modalities as dire	cted by the OT.
12	Perform assessments as directed by OT, in	tervention team, and according to regulatory bodies.
13	Monitor and respond to emergencies and	indications of distress.
14	Modify activities and techniques according	g to intervention plan, client progress and needs.
15	Adhere to guidelines outlined by universal	precautions for infection control.
16	Recognize client's and caregiver's respons	e to intervention and collaborate with OT to modify intervention plan.
17	Recognize own reaction to illness, disabilit	ies, strengths and weaknesses in self and others.
18	Recognize and handle the stresses of world	doad.
19	Respect cultural, religious, and economic	liversity.
20	Demonstrate effective written, oral, and n	onverbal communication skills.
21	Complete documentation records for OT s	ervices.

# WESTERN TECHNICAL COLLEGE Health and Public Safety Division

Function Number	Essential Functions	OCCUPATIONAL THERAPY ASSISTANT
22	Demonstrate safe, ethical, and	egal practice in all areas of OT practice.
23	Demonstrate effective use of til	me management.
24	Demonstrate problem solving s	xills.
25	Apply basic principles of levels of considerations, etc.	of supervision and responsibility, e.g., healthcare system, policies and procedure, fiscal
26	Assume responsibility for profe	ssional development.
27	Use support personnel to assist	with appropriate departmental activities.

The list of Program Specifications that follows can be referenced to the Function Numbers above. The ability to perform these actions or activities is necessary to complete program lab and clinical functions as well as to work in this field.

Physical Factors	YES	NO	Essential Function/s Numbers
Standing	•		1-5, 9, 11,
Walking	•		1, 3, 4
Sitting	•		1, 3
Lifting			
10 lbs.	•		1-6, 9, 11, 12, 13
20 lbs.	•		1, 2, 4, 5, 9, 11, 12, 13
50 lbs.	•		1, 2, 4, 5, 11
100 lbs.		•	
100 lbs. +		•	
Carrying			
10 lbs.	•		1-4, 9, 11, 12, 13
20 lbs.	•		1, 2, 4, 9, 11, 12
50 lbs.	•		1
100 lbs.		•	
100 lbs. +		•	
Pushing/Pulling			
10 lbs.	•		1-6, 9, 11
20 lbs.	•		1-6, 9, 11
50 lbs.	•		1-5, 9, 11
100 lbs.	•		1, 4, 9
100 lbs. +	•		1, 4, 9
Climbing		•	
Balancing	•		1-6, 9, 11,12
Bending	•		1-6, 9, 11,12
Stooping	•		1-6, 9, 11
Crouching	•		1-3, 5, 9
Kneeling	•		1, 3, 5, 9
Crawling	•		1
Running		<b>♦</b>	

Physical Factors	YES	NO	Essential Function/s Numbers
Twisting	•		1-3
Turning	•		1-5
Jumping	•		3
Grasping-Firm/Strong	<b>*</b>		1-7, 9, 11-14
Grasping-Light	<b>*</b>		17, 9, 11-15
Finger Dexterity	•		1-3,5-7,9,10-14, 21
Reaching Forward	•		1-7, 9, 10-14
Reaching Overhead	•		1-3, 5, 6, 9, 11, 12
Pinching	<b>*</b>		1, 11, 12, 20, 21
Simultaneous use of			
Hand, wrist, fingers (e.g., typing,			
data entry)	•		1-3, 5-7, 9, 11-14
Coordination			
Eye-hand	•		1-7, 9, 11-14, 21
Eye-hand-foot	•		4, 5
Driving	•		1, 11 - 12
Touch	<b>*</b>		3, 5, 11, 13
Characteristics			
(e.g., size, shape, texture)			1.7.11.10.10
Vibration/palpation	•		4, 5, 11, 12, 13
Temperature	•		3, 11, 12
Acuity, Far	•		1, 5
Depth perception	•		1, 3-7, 9, 11-13
Accommodation	•		3, 5, 7
Color vision	•		1, 3, 12
Field of vision	•		1, 3, 5, 7, 9, 11
Hearing			1 0 10 10 1
Face-to-face conversation	•		1-9, 12, 13,16
Verbal			1 2 0 0 12 15 16
conversation with	•		1, 3, 8, 9, 12, 15, 16
Public speaking	•		3-7, 20
Hear normal conversation	•		1-9, 12
Hear telephone conversation	•		1, 3, 8, 16

Environmental Factors	YES	NO	Essential Function/s Number
Works indoors	•		1-21, 24
Works outdoors	•		3, 6, 7, 22
Exposure to extreme hot			, , ,
or cold temp		<b>*</b>	
Working at unprotected heights		<b>*</b>	
Being around			
moving Machinery	•		1, 4, 5
Exposure to marked			
changes in		•	
Exposure to dust, fumes,			
smoke, gases, odors, mists			
or other irritating particles			
(specify) (Ethylene oxid	•		1, 3, 9, 11
Exposure to toxic or			
caustic Chemicals		•	
Exposure to excessive noises		<b>*</b>	
Exposure to radiation			
or electrical energy	•		3, 11, 13
Exposure to solvents,			
grease, or oils	•		3, 7, 11, 13
Exposure to slippery or			
uneven walking	<b>*</b>		5
Working in confined spaces	•		1, 4, 11
Using computer monitor	<b>•</b>		1, 3, 11, 12
Working with explosives		•	
Exposure to vibration	•		1, 11
Exposure to flames			
or burning items		•	
Works around others	•		1,3-5,7-9,11,12,13, 18

Environmental Factors	YES	NO	Essential Function/s Number
Works alone	<b>♦</b>		1, 12, 21
Works with others	•		1-27
Safety Equipment			
(Required to wear)			
Safety glasses	•		1, 3, 7, 11, 13, 15
Face mask/face shield	•		1, 11, 13, 15
Ear plugs		<b>*</b>	
Hard Hat		<b>*</b>	
Protective Clothing	•		1, 13, 15

Reasoning Deal with abstract and concrete variables, define			
			1
concrete variables, define			
problems, collect data,			
establish facts, and draw valid	•		3, 5, 8, 16-24
Interpret instructions			
furnished in oral, written,			
diagrammatic, or schedule	•		1-13, 16, 23, 24
Deal with problems			2 0 12 12 15 22
from standard	•		3-9,12,13 ,16 ,22
Carry out detailed but			
uninvolved written			1 2 5 12
or oral instructions	•		1, 3, 5-12
Carry out one or two			1 2 5 12
step Instructions  Mathematics	•		1, 3, 5-12
Complex skills –Business math, algebra, geometry or statistics			
Simple skills – add, subtract,		•	6, 8, 11-13, 20
multiply and divide whole	•		0, 6, 11-13, 20
numbers and fractions,			
calculate time and simple			
Measurements			
Reading			
Complex skills - Comprehend	•		1-3,6,7,9-12,13,20
newspapers, manuals, journals,			25
instructions in use and main-			
tenance of equipment, safety			
rules and procedures			
and drawings			

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Cognitive/Mental Factors	YES	NO	Essential Function/s Number
Simple skills – Comprehend simple instructions or notations from a logbook	•		1-3,6,7,9-12,13,20,25
Writing			
Complex skills – Prepare business letters, report			
summaries using prescribed			
form at and conforming to all			
rules of punctuation, spelling, grammar, diction and style			2 6 9 0 21
Simple skills – English sentences	•		3, 6-8, 9, 21
containing subject, verb and			
object; names and addresses,			
complete job application or			
notations in logbook	•		3, 6-8, 10-13, 20, 21
Perception			
Spatial – ability to comprehend forms in space and understand			
relationships of plane and solid			
objects; frequently described as			
the ability to "visualize" objects			
of two or three dimensions, or to			
think visually of geometric forms			1 2 7 11 12
Form – ability to perceive	•		1, 3-7, 11, 12
pertinent detail in objects or in			
pictorial or graphic material, to			
make visual comparisons and			
discriminations and see slight			
differences in shapes and shadings of figures and widths			
and lengths of line			1, 3, 5, 6, 7, 11, 12
	▼		1, 5, 5, 0, 7, 11, 12

Cognitive/Mental Factors	YES	NO	Essential Function/s Number
Clerical – ability to perceive			
pertinent detail in verbal or			
tabular material; to observe			
differences in copy, to proof-			
read words and numbers, and to			
avoid perceptual errors in			
arithmetic computation	•		3, 20, 25
Data			
Synthesizin	•		1, 3, 5, 11, 13, 20, 24
Coordinating	•		5, 10, 12, 20, 24
Analyzing	•		1, 3, 5, 10-12, 20, 24
Compiling	•		3, 5, 10, 12, 13, 20, 25
Computing	•		3, 5, 10, 12, 13, 20, 25
Copying	•		3, 5, 10-12, 20, 25
Comparing	•		3, 5, 11-13, 20, 24, 25
Personal traits			
Ability to comprehend			
and follow instructions	•		1-3, 5-18, 20, 22, 23, 35
Ability to perform simple			
and repetitive tasks	•		1, 2, 5, 7, 11, 12, 13, 15
Ability to maintain a work pace			
appropriate to a given	•		2, 9, 17, 20, 23
Ability to relate to other			
people beyond giving and			
receiving Instructions	•		1-13
Ability to influence people	•		3, 6, 8
Ability to perform			
complex or varied tasks	<b>*</b>		1, 3-7, 11, 12

Cognitive/Mental Factors	YES	NO	Essential Function/s Number
Ability to make generalizations,			
evaluations or decisions			
without immediate	•		1-27
Ability to accept and carry			
out responsibility for			
direction, control and			
planning	•		1-16, 21, 20, 23, 25, 26



# Technical Standards Criteria and Supplemental Information Student Signature Page

The Americans with Disabilities Act of 1990 (42 U.S.C. & 12101 *et seq.*) and Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. & 794) prohibits discrimination of persons because of their disability. In keeping with these laws, colleges of the Wisconsin Technical College System make every effort to ensure a quality education for students. The purpose of this document is to ensure that students acknowledge that they have been provided information on the Technical Standards required of a student in the chosen program.

□Yes □No	I have read and understand the <b>Technical Standard</b> Occupational Therapy Assistant program.	<b>ls</b> relative to the
□Yes □No	I can meet the <b>Technical Standards</b> as specified an reasonable accommodations to meet those standards	
If checked No above	: Please <u>Click Here</u> to complete the accommodation r	equest form.
□Yes □No	I have read the <b>Supplemental Information Sheet</b> a program's expectations.	and I understand my
Printed Name		Student ID #/ DOB
Signature		Date

Return to: Western Technical College Attn: Admission, 400 7th St. North PO Box C-0908, La Crosse, WI 54601 (608) 785-9553 Fax (608) 785-9148