The Howard County Public School System Job Analysis

JOB TITLE: Speech-Language Pathologist, Elementary School

DOT/O*NET Code: 076.107-010/29-1127.00

POSITION INFORMATION

Summary of Duties:

The Speech-Language Pathologist, Elementary School is responsible for screening, evaluating and providing appropriate services to elementary school students who have been determined eligible to receive assistance with developing communication skills (articulation, fluency, voice, language, fluency) that affect educational performance. The Speech-Language Pathologist may also work with other staff members to develop augmentative communication systems or adaptations involving technology. The Speech-Language Pathologist develops and implements appropriate goals and objectives for each individual student. The Speech-Language Pathologist develops and implements appropriate goals and objectives for each individual student, and consults with teachers and parents/care givers, to include attending Individualized Education Plan (IEP) meetings. The Speech-Language Pathologist may be assigned to multiple schools. This is a 10-month position.

Essential Job Functions:

- Provide speech-language services to elementary school students
- Administer speech and language screening procedures to evaluate the strengths and needs of students; conduct ongoing formal and informal re-assessments
- Integrate data to develop and implement measurable goals and objectives; implement IEPs for each student served and periodically evaluate the effectiveness of the plan
- Manage and conduct therapy, utilizing a variety of equipment, materials, devices and aids
- Collaborate with teachers to integrate speech-language and academic goals for each student's performance
- Communicate, interact and develop effective relationships with students to manage, conduct and monitor therapy progress
- Consult with teachers, parents/care givers and other team members regarding student progress and needs; adjust intervention strategies based upon student performance
- Participate in staff and professional development meetings, team conferences, and instructional review meetings
- Participate in 504 meetings
- Comply with all federal, state, and local documentation requirements
- May travel within County to observe or conduct home visits or attend meetings in other school settings
- May act as team leader, assist special/general education teachers, supervise interns or mentor students
- Maintain regular on-time attendance

Machinery, Tools, Equipment, Work Aids Used:

- Board Maker software
- Smart boards
- Phonics Picture Card Library
- Visualizing and Verbalizing for Language Comprehension and Thinking (n. Bell)
- Cards with words and pictures
- Voice recorder
- Computer and mobile device technology (iPad, smart phone, etc.)
- Camera/Projector
- White board, chalk board
- Pens, pencils, markers
- Text books
- Filing systems, papers, folders, binders
- Printer
- Copier
- Laminating and binding machinery
- Scissors
- Calendar
- Flossers
- Non-latex gloves
- Oral motor facilitators
- Tongue depressors

Products/Materials Handled:

• All items listed above under Machinery, Tools, Equipment, Work Aids Used

EDUCATIONAL/VOCATIONAL PREPARATION

 Master's Degree in Speech-Language Pathology, Communication Disorders or similar program

REQUIRED CERTIFICATES/LICENSES

- Certificate of Clinical Competence (CCC), issued by the American Speech and Hearing Association (ASHA)
- Licensed by the State of Maryland Department of Health and Mental Hygiene
- Blood Borne Pathogen Training
- Fulfill requirements to maintain certification

KNOWLEDGE, SKILLS AND ABILITIES

- Knowledge and skills generally acquired from the completion of the educational requirements of the position
- Knowledge necessary to obtain and maintain required licenses
- Knowledge of federal, state, and local laws, regulations, and procedures related to school health services
- Knowledge of related resources in the community
- Ability to communicate effectively both orally and in writing, to student, parents/care givers and staff members

- Strong documentation/record keeping skills
- Ability to identify and develop resources needed to implement special education programs
- Ability to relate well to students, parents, staff, and community-based service providers
- Knowledge of computers and software

JOB SITE ENVIRONMENT

Work Site

- 95% inside
- 5% outside

Temperature Factors

Exposed to weather conditions when outside of the school building

Noise Factors

• Occasional noise from large groups of students, bells, or alarm systems

Vibrations

N/A

Air Quality Factors

May be exposed to fumes from laminating machine or copier/printer

Working Surface

- Desk and table
- Carpet
- Tile floors
- Wooden gymnasium floor
- Stairs
- Blacktop and cement surfaces outside
- Natural ground and playground surfaces

$PHYSICAL\ REQUIREMENTS\ -Speech\ -Language\ The rapist,\ Elementary\ School$

Non-Material	Hand	lling	g:							
	Not Required				<u>R</u> arel			casionally <33%	<u>F</u> requently <66%	<u>C</u> onstantly >67%
	N	R	I	0	F	С	Description of Requirement			he shift students at table height (most
Bend				X			common position). May st cabinet below counter heig squatting or kneeling.	tore or retriev ght. Alternati	ve files or materials ives to bending ma	s in low file drawer or y include sitting on a stool,
Squat			X				Similar to bending. Altern	atives to squ	atting include sittir	ng, bending and kneeling.
Kneel		X					Similar to bending. Altern squatting.	atives to kne	eling may include	sitting, bending and
Crawl	X						Not required.			
Balance				X			Need to be able to negotiat level and even.			Most surfaces are indoors,
Reach Above Shoulder			X				Needed to store or retrieve	files or mate	erials.	
Sit				X			Sitting is usually limited to modified.	desk surface	e work, and duration	on/frequency may be
Stand				X			Standing is limited to those chair is not available or wh position; duration/frequence	nere the demo	onstration of a task	mplete activities where a is best done from a standing
Walk				X			Usually needed intermitten longer walks.	ntly for brief	walking throughou	t the day with infrequent
Running	X						Not required.			
Alternate Sit/Stand				X			Needed during instructions	al periods, as	noted above in sta	nd and walk categories.
Hand Dexterity						X	Needed constantly (examp technology devices and fin			
Hand Controls			X				May be needed to operate	and adjust eq	uipment and devic	es.
Foot Controls	X						Not usually needed.			
Stair Climb		X					May be needed in some loo available.		vel between floors.	An elevator is usually
Ladder Climb		X					May be needed to use a ste	p ladder.		
Driving		X					May be needed to travel to	other school	s or various other	locations for meetings.

Material Handling	ξ:								
	_	Not Required Repetitions per day		<u>R</u> arely <1% 1-10		<u>I</u> nfrequen <8% <25	tly <u>O</u> ccasionally <33% <100	<u>F</u> requently <66% 100-500	<u>C</u> onstantly >67% 500+ per day
	N	R	I	0	F	C	In pounds		
Lift Floor to Knuckle		20	10				Needed to handle equipment, supplies and devices. Assistance/alternatives (dividing the load, using a hand cart, etc.) is available from other staff members for any heavier lifting.		
10 in. to Knuckle			20	10	5	3			
Knuckle to Shoulder			15	5	1		Needed to assist in trans retrieve toys, supplies, a		ipment and to store and
Shoulder to Overhead		15	7	5	1		May be needed to retrie or displays; and store su		s and supplies; place posters ent.
Push			15	7			Needed to open doors a while working with stud		utic and adaptive equipment aff.
Pull			15	7			Needed to move therape with students and training		quipment while working
Carry				20			Needed to carry laptop, equipment and supplies. Carts may be available.		

JOB ANALYSIS REVIEW					
Printed Name	_				
Signature	_				
Title	_				
The Howard County Public School System Company	_				
Date	_				
JOB ANALYSIS PREPARATION	The M Cofor M CRC				
Nicole M. Crawford, MA, CRC, CEES Printed Name	Signature Signature				
Senior Vocational Case Manager/ Certified Ergonomic Evaluation Specialist Title	First Rehabilitation Resources, Inc. Company				
 Date	_				