

Harper College Community Survey

Harper-Employer			
SECTION A. EMPLOYER BARRIERS			
* Interviewer:			
For classification purposes, what is your current number of employees?			
Less than 25 employees			
25 or more employees - Number?			
Harper-Employer			
* What is the biggest challenge you face today as an employer? * I am going to read a list of potential barriers to continued growth for a layou see as a barrier to growth for your firm. (READ CHOICES – MARK)			
	Yes	No	
Inadequate facilities			
Access to capital			
Current employee skill level			
Government regulations			
Slow research developments			
Lack of technological innovations			
Lack of local suppliers			
Inadequate transportation			
Availability of workforce/ Qualified employees			

Harper-Employer		
SECTION B. HIRING DIFFICULTIES		
* Over the past 12 months, has your company had any difficulty fil No Yes	lling vacant positions?	
Harper-Employer		
* Which of the following are reasons you are having hiring difficulti	ies? (READ EACH YES/ Yes	′ NO) No
Applicants Lack Relevant Work Experience		
Applicants Lack Educational Credentials		
Applicants Lack Technical Or Occupational Skills		
Low Number Of Applicants		
Applicants Lack Soft Skills		
Applicants Unwilling To Accept Offered Wages		
Applicants Have A Criminal Record (Cannot Pass Background Check)		
Commuting Distance		
Applicants Have Difficulty Passing Drug Test		
Applicants Unwilling To Accept Work Conditions		
Any other reasons		
No		

Yes

* Have you had any difficulty filling positions in: IT (Information Technology)/ Technical Services	
Yes	
○ No	
Harper-Employer	
IT	
What occupations are needed in IT (INFORMATION TECHNOLOGY)? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
Job 1	
Job 2	
Job 3	
Job 4	
Job 5	
Harper-Employer	

Please tell me the number	of vacancies you have had in the last year for Q9].
What credentials are need	ed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are needed for	this joh?
Skill 1	
SKIII I	
Skill 2	
Skill 3	
Is this job needed due to:	(READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion	n (adding new personnel)
Replacing retiring workers	
Turnover (replacing worker	s who left/ Were let go)
Do not know	
What educational level is r	required for this job?
No formal education require	ed
High school education/ GE	D
Technical certificate	
Certification/ Credential	
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree (Ph.D.	, law, medicine, etc.)
O not know	

Please tell me the number of vacancies you have had in the last year for [Q10].		
No job above		
Number of vacancies		
What credentials are	needed for this job?	
Credential 1		
Credential 2		
Credential 3		
What skills are neede	d for this job?	
Skill 1		
Skill 2		
Skill 3		
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)	
Business growth/ Expansion (adding new personnel)		
Replacing retiring wo	rkers	
Turnover (replacing v	vorkers who left/ Were let go)	
Do not know		

What educational level is required for this job?				
No formal education required				
High school education/ GED				
Technical certificate				
Certification/ Credential				
Associate degree				
Bachelor's degree				
Master's degree				
Professional degree (Ph.D., law, medicine, etc.)				
On not know				
Harper-Employer				
Please tell me the number of vacancies you have had in the last year for [Q11].				
Please tell me the number of vacancies you have had in the last year for [Q11]. No job above				
No job above				
No job above				
No job above				
No job above Number of vacancies				
No job above Number of vacancies What credentials are needed for this job?				
Number of vacancies What credentials are needed for this job? Credential 1 Credential 2				
No job above Number of vacancies What credentials are needed for this job? Credential 1				
Number of vacancies What credentials are needed for this job? Credential 1 Credential 2				
No job above Number of vacancies What credentials are needed for this job? Credential 1 Credential 2 Credential 3				
Number of vacancies What credentials are needed for this job? Credential 1 Credential 2 Credential 3 What skills are needed for this job?				

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)		
Business growth/ Expansion (adding new personnel)		
Replacing retiring workers		
Turnover (replacing workers who left/ Were let go)		
Do not know		
What educational level is required for this job?		
No formal education required		
High school education/ GED		
Technical certificate		
Certification/ Credential		
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (Ph.D., law, medicine, etc.)		
On not know		
Harper-Employer		
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narper-Employer		
riai pei -Eilipioyei		
Please tell me the number of vacancies you have had in the last year for [Q12].		
Please tell me the number of vacancies you have had in the last year for [Q12]. No job above		
Please tell me the number of vacancies you have had in the last year for [Q12].		
Please tell me the number of vacancies you have had in the last year for [Q12]. No job above		
Please tell me the number of vacancies you have had in the last year for [Q12]. No job above		
Please tell me the number of vacancies you have had in the last year for[Q12]. No job above Number of vacancies		
Please tell me the number of vacancies you have had in the last year for [Q12]. No job above Number of vacancies What credentials are needed for this job?		
Please tell me the number of vacancies you have had in the last year for Q12]. No job above Number of vacancies What credentials are needed for this job? Credential 1		

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job? No formal education required High school education/ GED Technical certificate Certification/ Credential Associate degree Bachelor's degree Master's degree Professional degree (Ph.D., law, medicine, etc.) Do not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q13].
No job above
Number of vacancies

*	Have you had any difficulty filling positions in: Management	
	Yes	
	○ No	
	Harper-Employer	
	Management	
	What occupations are needed in MANAGEMENT? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
	Job 1	
	Job 2	
	Job 3	
	Job 4	
	Job 5	
	Harper-Employer	

Please tell me the number of vacancies you have had in the last year for [Q40].			
No job above			
Number of vacancies			
What credentials are needed for this job?			
Credential 1			
Credential 2			
Credential 3			
What skills are needed for this job?			
Skill 1			
Skill 2			
Skill 3			
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)			
Business growth/ Expansion (adding new personnel)			
Replacing retiring workers			
Turnover (replacing workers who left/ Were let go)			
Do not know			
What educational level is required for this job?			
No formal education required			
High school education/ GED			
Technical certificate			
Certification/ Credential			
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D., law, medicine, etc.)			
On not know			

Please tell me the number of vacancies you have had in the last year for [Q41].		
No job above		
Number of vacancies		
What credentials are	needed for this job?	
Credential 1		
Credential 2		
Credential 3		
What skills are neede	d for this job?	
Skill 1		
Skill 2		
Skill 3		
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)	
Business growth/ Expansion (adding new personnel)		
Replacing retiring workers		
Turnover (replacing v	vorkers who left/ Were let go)	
Do not know		

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know
Harper-Employer
Diagon tell me the number of vecession you have had in the last year for 0421
Please tell me the number of vacancies you have had in the last year for Q43].
No job above
No job above
No job above
No job above Number of vacancies
No job above Number of vacancies What credentials are needed for this job?
No job above Number of vacancies What credentials are needed for this job? Credential 1

What skills are needed for this job?		
Skill 1		
Skill 2		
Skill 3		
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)		
Do not know		
What educational level is required for this job? No formal education required High school education/ GED Technical certificate Certification/ Credential Associate degree Bachelor's degree Master's degree Professional degree (Ph.D., law, medicine, etc.) Do not know		
Harper-Employer		
Please tell me the number of vacancies you have had in the last year for [Q44].		
No job above		
Number of vacancies		

What credentials are needed for this job?			
Credential 1			
Credential 2			
Credential 3			
What skills are neede	ed for this job?		
Skill 1			
Skill 2			
Skill 3			
Business growth/ Ex Replacing retiring wo Turnover (replacing of Do not know) What educational lev	vorkers who left/ Were let go) el is required for this job?		
No formal education			
High school education	n/ GED		
Technical certificate			
Certification/ Creden	ial Control of the Co		
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D., law, medicine, etc.)			
Do not know			

*	Have you had any difficulty filling positions in: Business or Finance	
	Yes	
	○ No	
		_
	Harper-Employer	
	Business or Finance	
	What occupations are needed in BUSINESS OR FINANCE? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
	Job 1	
	Job 2	
	Job 3	
	Job 4	
	Job 5	
	Harper-Employer	

Please tell me the number of vacancies you have had in the last year for [Q71].			
No job above			
Number of vacancies			
What credentials are n	needed for this job?		
Credential 1			
Credential 2			
Credential 3			
What skills are needed	d for this job?		
Skill 1			
Skill 2			
Skill 3			
Skiii 3			
Is this job needed due	to: (READ CHOICES - MARK ALL THAT APPLY)		
Business growth/ Expa	Business growth/ Expansion (adding new personnel)		
Replacing retiring worl	kers		
Turnover (replacing we	orkers who left/ Were let go)		
Do not know			
What educational leve	I is required for this job?		
No formal education re	equired		
High school education	/ GED		
Technical certificate			
Certification/ Credential			
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (F	Ph.D., law, medicine, etc.)		
Oo not know			

Please tell me the number of vacancies you have had in the last year for [Q72].		
No job above		
Number of vacancies		
What credentials are	needed for this job?	
Credential 1		
Credential 2		
Credential 3		
What skills are neede	d for this job?	
Skill 1		
Skill 2		
Skill 3		
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)	
Business growth/ Exp	pansion (adding new personnel)	
Replacing retiring wo	rkers	
Turnover (replacing w	vorkers who left/ Were let go)	
Do not know		

What educational leve	el is required for this job?	
No formal education re	equired	
High school education	n/ GED	
Technical certificate		
Certification/ Credentia	al	
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (F	Ph.D., law, medicine, etc.)	
Oo not know		
Harper-Employer		
Please tell me the num	nber of vacancies you have had in the last year for[Q73]	ļ.
Please tell me the num No job above	nber of vacancies you have had in the last year for[Q73]	ļ.
	nber of vacancies you have had in the last year for[Q73]	ļ.
No job above	nber of vacancies you have had in the last year for[Q73]	
No job above	nber of vacancies you have had in the last year for[Q73]	ļ.
No job above		
No job above Number of vacancies		ļ.
No job above Number of vacancies What credentials are n		
No job above Number of vacancies What credentials are n Credential 1 Credential 2		
No job above Number of vacancies What credentials are not credential 1		
No job above Number of vacancies What credentials are n Credential 1 Credential 2	needed for this job?	
No job above Number of vacancies What credentials are not credential 1 Credential 2 Credential 3	needed for this job?	
No job above Number of vacancies What credentials are not credential 1 Credential 2 Credential 3 What skills are needed	needed for this job?	
No job above Number of vacancies What credentials are not credential 1 Credential 2 Credential 3 What skills are needed Skill 1	needed for this job?	

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)	
Business growth/ Expansion (adding new personnel)	
Replacing retiring workers	
Turnover (replacing workers who left/ Were let go)	
Do not know	
What educational level is required for this job?	
No formal education required	
High school education/ GED	
Technical certificate	
Certification/ Credential	
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree (Ph.D., law, medicine, etc.)	
On not know	
Harper-Employer	
Please tell me the number of vacancies you have had in the last year for [Q74].	
No job above	
No job above	
No job above	
No job above Number of vacancies	
No job above Number of vacancies What credentials are needed for this job?	
No job above Number of vacancies What credentials are needed for this job? Credential 1	

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Do not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q75].
No job above
Number of vacancies

What credentials are needed for this job?			
Credential 1			
Credential 2			
Credential 3			
What skills are neede	ed for this job?		
Skill 1			
Skill 2			
Skill 3			
Business growth/ Ex Replacing retiring wo Turnover (replacing of Do not know) What educational lev	vorkers who left/ Were let go) el is required for this job?		
No formal education			
High school education	n/ GED		
Technical certificate			
Certification/ Creden	ial Control of the Co		
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D., law, medicine, etc.)			
Do not know			

*	Have you had any difficulty filling positions in: Sales	
	Yes	
	○ No	
	Harper-Employer	
	Sales	
	What occupations are needed in SALES? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
	Job 1	
	Job 2	
	Job 3	
	Job 4	
	Job 5	
	Harper-Employer	

Please tell me the nur	mber of vacancies you have had in the last year for[Q102].
No job above	
Number of vacancies	
What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	d for this job?
Skill 1	
Skill 2	
Skill 3	
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Exp	pansion (adding new personnel)
Replacing retiring wo	rkers
Turnover (replacing w	vorkers who left/ Were let go)
Do not know	
What educational leve	el is required for this job?
No formal education r	
High school education	n/ GED
Technical certificate	
Certification/ Credent	ial
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree ((Ph.D., law, medicine, etc.)
Oo not know	

Plea	ase tell me the nur	mber of vacancies you have had in the last year for Q103
	No job above	
	Number of vacancies	
Wha	at credentials are	needed for this job?
Cred	lential 1	
Cred	lential 2	
Cred	lential 3	
Wha	at skills are neede	d for this job?
Skill	1	
Skill	2	
Skill	3	
ls th	nis job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)
	Business growth/ Exp	pansion (adding new personnel)
	Replacing retiring wor	rkers
	Turnover (replacing w	vorkers who left/ Were let go)
	Do not know	

What educational level is	required for this job?	
No formal education requi	red	
High school education/ GE	:D	
Technical certificate		
Certification/ Credential		
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (Ph.D	., law, medicine, etc.)	
Oo not know		
Harper-Employer		
Please tell me the numbe	r of vacancies you have had in the last year	r for [Q104].
Please tell me the numbe No job above	r of vacancies you have had in the last year	· for [Q104].
	r of vacancies you have had in the last year	for[Q104].
No job above	r of vacancies you have had in the last year	for[Q104].
No job above	r of vacancies you have had in the last year	· for[Q104].
No job above		· for [Q104].
No job above Number of vacancies		· for [Q104].
No job above Number of vacancies What credentials are need		· for[Q104].
No job above Number of vacancies What credentials are need Credential 1 Credential 2		• for[Q104].
No job above Number of vacancies What credentials are need Credential 1		* for[Q104].
No job above Number of vacancies What credentials are need Credential 1 Credential 2	ded for this job?	r for[Q104].
No job above Number of vacancies What credentials are need Credential 1 Credential 2 Credential 3	ded for this job?	r for[Q104].
No job above Number of vacancies What credentials are need Credential 1 Credential 2 Credential 3 What skills are needed fo	ded for this job?	r for[Q104].
No job above Number of vacancies What credentials are need Credential 1 Credential 2 Credential 3 What skills are needed for Skill 1	ded for this job?	for[Q104].

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
O De pat lynny
Do not know
Do not know
Harper-Employer
Harper-Employer
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q105].
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q105]. No job above
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q105].
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q105]. No job above
Please tell me the number of vacancies you have had in the last year for [Q105]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q105]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year for [Q105]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q105]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year fof Q105]. No job above Number of vacancies What credentials are needed for this job? Credential 1

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers
Turnover (replacing workers who left/ Were let go) Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
On not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q106].
No job above
Number of vacancies

What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	d for this job?
Skill 1	
Skill 2	
Skill 3	
Business growth/ Exp Replacing retiring wor	e to: (READ CHOICES - MARK ALL THAT APPLY) pansion (adding new personnel) rkers vorkers who left/ Were let go)
Do not know	
What educational leve	el is required for this job?
No formal education r	required
High school education	n/ GED
Technical certificate	
Certification/ Credent	ial
Associate degree	
Bachelor's degree	
Master's degree	
	(Ph.D., law, medicine, etc.)
Do not know	

*	Have you had any difficulty filling positions in: Office And Administration	
	Yes	
	○ No	
	Harper-Employer	
	Office and Administration	
	What occupations are needed in OFFICE AND ADMINISTRATION? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
	Job 1	
	Job 2	
	Job 3	
	Job 4	
	Job 5	
	Harper-Employer	

Please tell me the number of vacancies you have had in the last year for [Q133].
No job above
Number of vacancies
What credentials are needed for this job?
Credential 1
Credential 2
Credential 3
What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know

Pleas	se tell me the nur	mber of vacancies you have had in the last year for Q134
_ N	lo job above	
_ N	lumber of vacancies	
What	credentials are r	needed for this job?
Creder	ntial 1	
Creder	ntial 2	
Creder	ntial 3	
What	skills are neede	d for this job?
Skill 1		
Skill 2		
Skill 3		
Is this	s job needed due	to: (READ CHOICES - MARK ALL THAT APPLY)
В	susiness growth/ Exp	ansion (adding new personnel)
R	Replacing retiring wor	kers
T	urnover (replacing w	orkers who left/ Were let go)
D	o not know	

What educational level is required for this job?	
No formal education required	
High school education/ GED	
Technical certificate	
Certification/ Credential	
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree (Ph.D., law, medicine, etc.)	
On not know	
Harper-Employer	
Please tell me the number of vacancies you have had in the last year for [Q135].	
Please tell me the number of vacancies you have had in the last year for [Q135]. No job above	
No job above	
No job above	
No job above	
No job above Number of vacancies	
No job above Number of vacancies What credentials are needed for this job?	
No job above Number of vacancies What credentials are needed for this job? Credential 1	
No job above Number of vacancies What credentials are needed for this job? Credential 1 Credential 2	
No job above Number of vacancies What credentials are needed for this job? Credential 1 Credential 2	
No job above Number of vacancies What credentials are needed for this job? Credential 1 Credential 2 Credential 3	
No job above Number of vacancies What credentials are needed for this job? Credential 1 Credential 2 Credential 3 What skills are needed for this job?	
No job above Number of vacancies What credentials are needed for this job? Credential 1 Credential 2 Credential 3 What skills are needed for this job? Skill 1	

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know
Oo not know
Do not know Harper-Employer
Harper-Employer
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q136].
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q136]. No job above
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q136].
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q136]. No job above
Please tell me the number of vacancies you have had in the last year for [Q136]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q136]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year for [Q136]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q136]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year for [Q136]. No job above Number of vacancies What credentials are needed for this job? Credential 1

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job? No formal education required High school education/ GED Technical certificate Certification/ Credential Associate degree Bachelor's degree Master's degree Professional degree (Ph.D., law, medicine, etc.) Do not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q137].
No job above
Number of vacancies

What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	ed for this job?
Skill 1	
Skill 2	
Skill 3	
Business growth/ Ex Replacing retiring wo Turnover (replacing of Do not know) What educational lev	vorkers who left/ Were let go) el is required for this job?
No formal education	
High school education	n/ GED
Technical certificate	
Certification/ Creden	ial Control of the Co
Associate degree	
Bachelor's degree	
Master's degree	
_	(Ph.D., law, medicine, etc.)
Do not know	

*	Have you had any difficulty filling positions in: Health Care	
	Yes	
	○ No	
	Harper-Employer	
	Health Care	
	What occupations are needed in HEALTH CARE? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
	Job 1	
	Job 2	
	Job 3	
	Job 4	
	Job 5	
	Harper-Employer	

Please tell me the number of vacancies you have had in the last year for Q164].		
No job above		
Number of vacancies		
What credentials are needed for this job?		
Credential 1		
Credential 2		
Credential 3		
What skills are needed for this job?		
Skill 1		
Skill 2		
Skill 3		
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)		
Business growth/ Expansion (adding new personnel)		
Replacing retiring workers		
Turnover (replacing workers who left/ Were let go)		
Do not know		
What educational level is required for this job?		
No formal education required		
High school education/ GED		
Technical certificate		
Certification/ Credential		
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (Ph.D., law, medicine, etc.)		
On not know		

Please tell me the number of vacancies you have had in the last year for Q165		
O No	job above	
O Nu	mber of vacancies	
What o	credentials are needed for this job?	
Credent	ial 1	
Creden	ial 2	
Creden	ial 3	
What	skills are needed for this job?	
Skill 1		
Skill 2		
Skill 3		
Is this	job needed due to: (READ CHOICES - MARK ALL THAT APPLY)	
Bu	siness growth/ Expansion (adding new personnel)	
Re	placing retiring workers	
Tu	rnover (replacing workers who left/ Were let go)	
Do	not know	

What educational level is re	equired for this job?		
No formal education require	d		
High school education/ GED			
Technical certificate			
Certification/ Credential			
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D.,	law, medicine, etc.)		
On not know			
Harper-Employer			
Please tell me the number	of vacancies you have had in the last yea	ar for[Q166].	
Please tell me the number No job above	of vacancies you have had in the last yea	ar for[Q166].	
	of vacancies you have had in the last yea	ar for[Q166].	
No job above	of vacancies you have had in the last yea	ar for[Q166].	
No job above	of vacancies you have had in the last yea	ar for[Q166].	
No job above		ar for[Q166].	
No job above Number of vacancies		ar for[Q166].	
No job above Number of vacancies What credentials are neede		ar for[Q166].	
No job above Number of vacancies What credentials are needed Credential 1 Credential 2		ar for[Q166].	
No job above Number of vacancies What credentials are needed. Credential 1		ar for[Q166].	
No job above Number of vacancies What credentials are needed Credential 1 Credential 2	ed for this job?	ar for[Q166].	
No job above Number of vacancies What credentials are needed Credential 1 Credential 2 Credential 3	ed for this job?	ar for[Q166].	
No job above Number of vacancies What credentials are needed Credential 1 Credential 2 Credential 3 What skills are needed for	ed for this job?	ar for[Q166].	
No job above Number of vacancies What credentials are needed Credential 1 Credential 2 Credential 3 What skills are needed for Skill 1	ed for this job?	ar for[Q166].	

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know
Harper-Employer
Harper-Employer
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q167].
Please tell me the number of vacancies you have had in the last year for [Q167]. No job above
Please tell me the number of vacancies you have had in the last year for [Q167].
Please tell me the number of vacancies you have had in the last year for [Q167]. No job above
Please tell me the number of vacancies you have had in the last year for [Q167]. No job above
Please tell me the number of vacancies you have had in the last year for [Q167]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q167]. No job above Number of vacancies What credentials are needed for this job? Credential 1
Please tell me the number of vacancies you have had in the last year for[Q167]. No job above Number of vacancies What credentials are needed for this job?

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job? No formal education required High school education/ GED Technical certificate Certification/ Credential Associate degree Bachelor's degree Master's degree Professional degree (Ph.D., law, medicine, etc.) Do not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q168].
No job above
Number of vacancies

What credentials are needed for this job?		
Credential 1		
Credential 2		
Credential 3		
What skills are neede	d for this job?	
Skill 1		
Skill 2		
Skill 3		
Business growth/ Exp	e to: (READ CHOICES - MARK ALL THAT APPLY) pansion (adding new personnel)	
Replacing retiring wo		
Turnover (replacing w	vorkers who left/ Were let go)	
Do not know		
What educational leve	el is required for this job?	
No formal education r	required	
High school education	n/ GED	
Technical certificate		
Certification/ Credent	ial	
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree ((Ph.D., law, medicine, etc.)	
Oo not know		

Yes No Harper-Employer
Harper-Employer
Transportation/ Logistics
What occupations are needed in TRANSPORTATION OR LOGISTICS? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)
Job 1
Job 2
Job 3
Job 4
Job 5
Harper-Employer

Please tell me the number of vacancies you have had in the last year for [Q195].		
No job above		
Number of vacancies		
What credentials are needed for this job?		
Credential 1		
Credential 2		
Credential 3		
What skills are needed for this job?		
Skill 1		
Skill 2		
Skill 3		
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)		
Business growth/ Expansion (adding new personnel)		
Replacing retiring workers		
Turnover (replacing workers who left/ Were let go)		
Do not know		
What educational level is required for this job?		
No formal education required		
High school education/ GED		
Technical certificate		
Certification/ Credential		
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (Ph.D., law, medicine, etc.)		
O not know		

Please tell me the number of vacancies you have had in the last year for Q196		
No job above		
Number of vacancies		
What credentials are	needed for this job?	
Credential 1		
Credential 2		
Credential 3		
What skills are neede	d for this job?	
Skill 1		
Skill 2		
Skill 3		
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)	
Business growth/ Expansion (adding new personnel)		
Replacing retiring workers		
Turnover (replacing w	vorkers who left/ Were let go)	
Do not know		

vviiat educational ieve	I is required for this job?	
No formal education r	equired	
High school education	/ GED	
Technical certificate		
Certification/ Credent	al	
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (Ph.D., law, medicine, etc.)	
Oo not know		
Harper-Employer		
Please tell me the nur	nber of vacancies you have had in the last year for[Q197].	
Please tell me the nur No job above	nber of vacancies you have had in the last year for [Q197].	
	nber of vacancies you have had in the last year for[Q197].	
No job above	nber of vacancies you have had in the last year for [Q197].	
No job above	nber of vacancies you have had in the last year for [Q197].	
No job above		
No job above Number of vacancies		
No job above Number of vacancies What credentials are		
No job above Number of vacancies What credentials are Credential 1		
No job above Number of vacancies What credentials are Credential 1 Credential 2		
No job above Number of vacancies What credentials are Credential 1 Credential 2	needed for this job?	
No job above Number of vacancies What credentials are credential 1 Credential 2 Credential 3	needed for this job?	
No job above Number of vacancies What credentials are Credential 1 Credential 2 Credential 3 What skills are neede	needed for this job?	

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know
Harper-Employer
Harper-Employer
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q198].
Please tell me the number of vacancies you have had in the last year for [Q198]. No job above
Please tell me the number of vacancies you have had in the last year for [Q198].
Please tell me the number of vacancies you have had in the last year for [Q198]. No job above
Please tell me the number of vacancies you have had in the last year for [Q198]. No job above
Please tell me the number of vacancies you have had in the last year for [Q198]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q198]. No job above Number of vacancies What credentials are needed for this job? Credential 1
Please tell me the number of vacancies you have had in the last year for[Q198]. No job above Number of vacancies What credentials are needed for this job?

What skills are needed for this job?			
Skill 1			
Skill 2			
Skill 3			
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)			
Do not know			
What educational level is required for this job? No formal education required High school education/ GED Technical certificate Certification/ Credential Associate degree Bachelor's degree Master's degree Professional degree (Ph.D., law, medicine, etc.) Do not know			
Harper-Employer			
Please tell me the number of vacancies you have had in the last year for [Q199].			
No job above			
Number of vacancies			

What credentials are needed for this job?			
Credential 1			
Credential 2			
Credential 3			
What skills are neede	ed for this job?		
Skill 1			
Skill 2			
Skill 3			
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go) Do not know What educational level is required for this job?			
No formal education			
High school education	n/ GED		
Technical certificate			
Certification/ Creden	ial Control of the Co		
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D., law, medicine, etc.)			
Do not know			

YesNoHarper-Employer
Harper-Employer
Manufacturing, Maintenance, Repair
What occupations are needed in MANUFACTURING, MAINTENANCE, OR REPAIR? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)
Job 1
Job 2
Job 3
Job 4
Job 5
Harper-Employer

Please tell me the number of vacancies you have had in the last year for [Q226].			
No job above			
Number of vacancies			
What credentials are needed for this job?			
Credential 1			
Credential 2			
Credential 3			
What skills are needed for this job?			
Skill 1			
Skill 2			
Skill 3			
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)			
Business growth/ Expansion (adding new personnel)			
Replacing retiring workers			
Turnover (replacing workers who left/ Were let go)			
Do not know			
What educational level is required for this job?			
No formal education required			
High school education/ GED			
Technical certificate			
Certification/ Credential			
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D., law, medicine, etc.)			
On not know			

Please tell me the nu	mber of vacancies you have had in the last year for[Q227]
No job above	
Number of vacancies	
What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	d for this job?
Skill 1	
Skill 2	
Skill 3	
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Exp	pansion (adding new personnel)
Replacing retiring wo	rkers
Turnover (replacing v	vorkers who left/ Were let go)
Do not know	

	is required for this job?	
No formal education re	quired	
High school education	GED	
Technical certificate		
Certification/ Credentia		
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (F	n.D., law, medicine, etc.)	
On not know		
Harper-Employer		
Please tell me the num	per of vacancies you have had in the last year for [Q228].	
Please tell me the num No job above	per of vacancies you have had in the last year for[Q228].	
	per of vacancies you have had in the last year for [Q228].	
No job above	per of vacancies you have had in the last year for[Q228].	
No job above	per of vacancies you have had in the last year for[Q228].	
No job above		
No job above Number of vacancies		
No job above Number of vacancies What credentials are n		
No job above Number of vacancies What credentials are n Credential 1 Credential 2		
No job above Number of vacancies What credentials are n Credential 1		
No job above Number of vacancies What credentials are n Credential 1 Credential 2	eeded for this job?	
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3	eeded for this job?	
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3 What skills are needed	eeded for this job?	

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)			
Business growth/ Expansion (adding new personnel)			
Replacing retiring workers			
Turnover (replacing workers who left/ Were let go)			
Do not know			
What educational level is required for this job?			
No formal education required			
High school education/ GED			
Technical certificate			
Certification/ Credential			
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D., law, medicine, etc.)			
O not know			
Harper-Employer			
Harper-Employer			
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q229].			
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q229]. No job above			
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q229].			
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q229]. No job above			
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q229]. No job above Number of vacancies			
Please tell me the number of vacancies you have had in the last year for [Q229]. No job above Number of vacancies What credentials are needed for this job?			
Harper-Employer Please tell me the number of vacancies you have had in the last year for [Q229]. No job above Number of vacancies			
Please tell me the number of vacancies you have had in the last year for [Q229]. No job above Number of vacancies What credentials are needed for this job?			
Please tell me the number of vacancies you have had in the last year fof Q229]. No job above Number of vacancies What credentials are needed for this job? Credential 1			

What skills are needed for this job?			
Skill 1			
Skill 2			
Skill 3			
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)			
Do not know			
Harper-Employer			
Please tell me the number of vacancies you have had in the last year for [Q230].			
No job above			
Number of vacancies			

What credentials are needed for this job?			
Credential 1			
Credential 2			
Credential 3			
What skills are neede	ed for this job?		
Skill 1			
Skill 2			
Skill 3			
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go) Do not know What educational level is required for this job?			
No formal education			
High school education	n/ GED		
Technical certificate			
Certification/ Creden	ial Control of the Co		
Associate degree			
Bachelor's degree			
Master's degree			
Professional degree (Ph.D., law, medicine, etc.)			
Do not know			

*	Have you had any difficulty filling positions in: Food Service, Hospitality, or Tourism	
	Yes	
	○ No	
	Harper-Employer	
	Food Service, Hospitality, Tourism	
	What occupations are needed in FOOD SERVICE, HOSPITALITY, OR TOURISM? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
	Job 1	
	Job 2	
	Job 3	
	Job 4	
	Job 5	
	Harper-Employer	

Please tell me the number of vacancies you have had in the last year for [Q257].		
No job above		
Number of vacancies		
What credentials are needed for this job?		
Credential 1		
Credential 2		
Credential 3		
What skills are needed for this job?		
Skill 1		
Skill 2		
Skill 3		
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)		
Business growth/ Expansion (adding new personnel)		
Replacing retiring workers		
Turnover (replacing workers who left/ Were let go)		
Do not know		
What educational level is required for this job?		
No formal education required		
High school education/ GED		
Technical certificate		
Certification/ Credential		
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (Ph.D., law, medicine, etc.)		
On not know		

Please tell me the nur	mber of vacancies you have had in the last year for [Q258]
No job above	
Number of vacancies	
What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	d for this job?
Skill 1	
Skill 2	
Skill 3	
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Exp	ansion (adding new personnel)
Replacing retiring wor	rkers
Turnover (replacing w	vorkers who left/ Were let go)
Do not know	

What educational level	I is required for this job?	
No formal education re	equired	
High school education/	/ GED	
Technical certificate		
Certification/ Credentia	al	
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (P	Ph.D., law, medicine, etc.)	
Oo not know		
Harper-Employer		
Please tell me the num	nber of vacancies you have had in the last year for Q25	9].
Please tell me the num No job above	nber of vacancies you have had in the last year for[Q25	9].
	nber of vacancies you have had in the last year for[Q25	9].
No job above	nber of vacancies you have had in the last year for Q25	9].
No job above	nber of vacancies you have had in the last year for Q25	9].
No job above		9].
No job above Number of vacancies		9].
No job above Number of vacancies What credentials are n		9].
No job above Number of vacancies What credentials are n Credential 1 Credential 2		9].
No job above Number of vacancies What credentials are n Credential 1		9].
No job above Number of vacancies What credentials are n Credential 1 Credential 2	needed for this job?	9].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3	needed for this job?	9].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3 What skills are needed	needed for this job?	9].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3 What skills are needed Skill 1	needed for this job?	9].

Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know
Harper-Employer
Harper-Employer
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q260].
Please tell me the number of vacancies you have had in the last year for [Q260]. No job above
Please tell me the number of vacancies you have had in the last year for [Q260].
Please tell me the number of vacancies you have had in the last year for [Q260]. No job above
Please tell me the number of vacancies you have had in the last year for Q260]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for[Q260]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year for Q260]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for[Q260]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year for [Q260]. No job above Number of vacancies What credentials are needed for this job? Credential 1

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
On not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q261].
No job above
Number of vacancies

What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	ed for this job?
Skill 1	
Skill 2	
Skill 3	
_	e to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Ex	pansion (adding new personnel)
Replacing retiring wo	
Turnover (replacing	workers who left/ Were let go)
Do not know	
What educational lev	rel is required for this job?
No formal education	required
High school education	on/ GED
Technical certificate	
Certification/ Creden	tial
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree	(Ph.D., law, medicine, etc.)
Oo not know	

*	Have you had any difficulty filling positions in: Professional or Scientific jobs	
	Yes	
	○ No	
	Harper-Employer	
	Professional or Scientific	
	What occupations are needed in PROFESSIONAL OR SCIENTIFIC jobs? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
	Job 1	
	Job 2	
	Job 3	
	Job 4	
	Job 5	
	Harper-Employer	

Please tell me the number of vacancies you have had in the last year for [Q288].		
No job above		
Number of vacancies		
What credentials are needed for this job?		
Credential 1		
Credential 2		
Credential 3		
What skills are needed for this job?		
Skill 1		
Skill 2		
Skill 3		
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)		
Business growth/ Expansion (adding new personnel)		
Replacing retiring workers		
Turnover (replacing workers who left/ Were let go)		
Do not know		
What educational level is required for this job?		
No formal education required		
High school education/ GED		
Technical certificate		
Certification/ Credential		
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (Ph.D., law, medicine, etc.)		
On not know		

Please tell me the number of vacancies you have had in the last year for Q289	
O No	job above
O Nu	mber of vacancies
What o	credentials are needed for this job?
Credent	ial 1
Creden	ial 2
Creden	ial 3
What	skills are needed for this job?
Skill 1	
Skill 2	
Skill 3	
Is this	job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Bu	siness growth/ Expansion (adding new personnel)
Re	placing retiring workers
Tu	rnover (replacing workers who left/ Were let go)
Do	not know

What educational level	I is required for this job?	
No formal education re	equired	
High school education/	/ GED	
Technical certificate		
Certification/ Credentia	al	
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (P	Ph.D., law, medicine, etc.)	
Oo not know		
Harper-Employer		
Please tell me the num	nber of vacancies you have had in the last year for[Q29	0].
Please tell me the num No job above	nber of vacancies you have had in the last year for[Q29	0].
	nber of vacancies you have had in the last year for[Q29	0].
No job above	nber of vacancies you have had in the last year for[Q29	0].
No job above	nber of vacancies you have had in the last year for Q29	0].
No job above		0].
No job above Number of vacancies		0].
No job above Number of vacancies What credentials are n		0].
No job above Number of vacancies What credentials are n Credential 1 Credential 2		0].
No job above Number of vacancies What credentials are n Credential 1		0].
No job above Number of vacancies What credentials are n Credential 1 Credential 2	needed for this job?	0].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3	needed for this job?	0].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3 What skills are needed	needed for this job?	
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3 What skills are needed Skill 1	needed for this job?	

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
On not know
Harper-Employer
Harper-Employer
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q291].
Please tell me the number of vacancies you have had in the last year for [Q291]. No job above
Please tell me the number of vacancies you have had in the last year for [Q291].
Please tell me the number of vacancies you have had in the last year for [Q291]. No job above
Please tell me the number of vacancies you have had in the last year for [Q291]. No job above
Please tell me the number of vacancies you have had in the last year for Q291]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q291]. No job above Number of vacancies What credentials are needed for this job? Credential 1
Please tell me the number of vacancies you have had in the last year for [Q291]. No job above Number of vacancies What credentials are needed for this job?

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
On not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q292].
No job above
Number of vacancies

What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	ed for this job?
Skill 1	
Skill 2	
Skill 3	
	e to: (READ CHOICES - MARK ALL THAT APPLY) pansion (adding new personnel)
Replacing retiring wo	rkers
Turnover (replacing v	vorkers who left/ Were let go)
Do not know	
What educational leve	el is required for this job?
No formal education	required
High school educatio	n/ GED
Technical certificate	
Certification/ Credent	ial
Associate degree	
Bachelor's degree	
Master's degree	
	(Ph.D., law, medicine, etc.)
Do not know	

* Have you had any difficulty filling positions in: Arts, Entertainment, And Recreation	
Yes	
○ No	
Harper-Employer	
Arts, Entertainment, Recreation	
What occupations are needed in ARTS, ENTERTAINMENT, or RECREATION? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
Job 1	_
Job 2]
Job 3	1
Job 4]
Job 5	
Harper-Employer	

Please tell me the num	nber of vacancies you have had in the last year for [Q319].
No job above	
Number of vacancies	
What credentials are n	eeded for this job?
Credential 1	
Credential 2	
Credential 3	
_	
What skills are needed	for this job?
Skill 1	
Skill 2	
Skill 3	
_	to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expa	ansion (adding new personnel)
Replacing retiring work	rers
Turnover (replacing wo	orkers who left/ Were let go)
Do not know	
What educational level	I is required for this job?
No formal education re	
High school education/	/ GED
Technical certificate	
Certification/ Credentia	al Commence of the Commence of
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree (P	Ph.D., law, medicine, etc.)
O not know	

Please tell me the nur	mber of vacancies you have had in the last year for [Q320]
No job above	
Number of vacancies	
What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	d for this job?
Skill 1	
Skill 2	
Skill 3	
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Exp	ansion (adding new personnel)
Replacing retiring wor	rkers
Turnover (replacing w	vorkers who left/ Were let go)
Do not know	

What educational level is required for this job?	
No formal education required	
High school education/ GED	
Technical certificate	
Certification/ Credential	
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree (Ph.D., law, medicine, etc.)	
On not know	
Harper-Employer	
Please tell me the number of vacancies you have had in the last year for [Q321].	
No job above	
Number of vacancies	
What credentials are needed for this job?	
Credential 1	
Credential 2	
Credential 3	
Credential 3	
Credential 3 What skills are needed for this job?	
What skills are needed for this job?	
What skills are needed for this job? Skill 1	

Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
O not know
Harper-Employer
Harper-Employer
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q322].
Please tell me the number of vacancies you have had in the last year for [Q322]. No job above
Please tell me the number of vacancies you have had in the last year for [Q322].
Please tell me the number of vacancies you have had in the last year for [Q322]. No job above
Please tell me the number of vacancies you have had in the last year for [Q322]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q322]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year for [Q322]. No job above Number of vacancies
Please tell me the number of vacancies you have had in the last year for [Q322]. No job above Number of vacancies What credentials are needed for this job?
Please tell me the number of vacancies you have had in the last year for [Q322]. No job above Number of vacancies What credentials are needed for this job? Credential 1

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
On not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q323].
No job above
Number of vacancies

What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	ed for this job?
Skill 1	
Skill 2	
Skill 3	
_	e to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Ex	pansion (adding new personnel)
Replacing retiring wo	
Turnover (replacing	workers who left/ Were let go)
Do not know	
What educational lev	rel is required for this job?
No formal education	required
High school education	on/ GED
Technical certificate	
Certification/ Creden	tial
Associate degree	
Bachelor's degree	
Master's degree	
Professional degree	(Ph.D., law, medicine, etc.)
Oo not know	

Have you had any difficulty filling positions in: Government/ Public Administration	
Yes	
○ No	
Harper-Employer	
Government/ Public Administration	
What occupations are needed in GOVERNMENT/ PUBLIC ADMINISTRATION? Please be specific about the job title. (IF TITLE IS NOT KNOWN, please provide 1-3 words describing the job function.)	
Job 1	
Job 2	
Job 3	
Job 4	
Job 5	
Harper-Employer	

Please tell me the number of vacancies you have had in the last year for [Q350].
No job above
Number of vacancies
What credentials are needed for this job?
Credential 1
Credential 2
Credential 3
What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know

Please tell me the nur	mber of vacancies you have had in the last year for[Q351]
No job above	
Number of vacancies	
What credentials are	needed for this job?
Credential 1	
Credential 2	
Credential 3	
What skills are neede	d for this job?
Skill 1	
Skill 2	
Skill 3	
Is this job needed due	e to: (READ CHOICES - MARK ALL THAT APPLY)
Business growth/ Exp	pansion (adding new personnel)
Replacing retiring wo	rkers
Turnover (replacing w	vorkers who left/ Were let go)
Do not know	

What educational level	I is required for this job?	
No formal education re	equired	
High school education/	/ GED	
Technical certificate		
Certification/ Credentia	al	
Associate degree		
Bachelor's degree		
Master's degree		
Professional degree (P	Ph.D., law, medicine, etc.)	
Oo not know		
Harper-Employer		
Please tell me the num	nber of vacancies you have had in the last year for[Q35	2].
Please tell me the num No job above	nber of vacancies you have had in the last year for[Q35	2].
	nber of vacancies you have had in the last year for[Q35	2].
No job above	nber of vacancies you have had in the last year for Q35	2].
No job above	nber of vacancies you have had in the last year for Q35	2].
No job above		2].
No job above Number of vacancies		2].
No job above Number of vacancies What credentials are n		2].
No job above Number of vacancies What credentials are n Credential 1 Credential 2		2].
No job above Number of vacancies What credentials are n Credential 1		2].
No job above Number of vacancies What credentials are n Credential 1 Credential 2	needed for this job?	2].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3	needed for this job?	2].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3 What skills are needed	needed for this job?	2].
No job above Number of vacancies What credentials are n Credential 1 Credential 2 Credential 3 What skills are needed Skill 1	needed for this job?	2].

Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Oo not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q353].
No job above
No job above
No job above Number of vacancies
No job above Number of vacancies What credentials are needed for this job?
No job above Number of vacancies
No job above Number of vacancies What credentials are needed for this job?
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q353].
No job above
No job above Number of vacancies
No job above Number of vacancies What credentials are needed for this job?
No job above Number of vacancies What credentials are needed for this job?
No job above Number of vacancies What credentials are needed for this job? Credential 1
No job above Number of vacancies What credentials are needed for this job? Credential 1

What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY) Business growth/ Expansion (adding new personnel) Replacing retiring workers Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
Do not know
Harper-Employer
Please tell me the number of vacancies you have had in the last year for [Q354].
No job above
Number of vacancies

What credentials are needed for this job?
Credential 1
Credential 2
Credential 3
What skills are needed for this job?
Skill 1
Skill 2
Skill 3
Is this job needed due to: (READ CHOICES - MARK ALL THAT APPLY)
_
Business growth/ Expansion (adding new personnel)
Replacing retiring workers
Turnover (replacing workers who left/ Were let go)
Do not know
What educational level is required for this job?
No formal education required
High school education/ GED
Technical certificate
Certification/ Credential
Associate degree
Bachelor's degree
Master's degree
Professional degree (Ph.D., law, medicine, etc.)
On not know
Harper-Employer
SECTION C. TRAINING

or obtain CEU's to stay employed in the field?
Yes
○ No
Harper-Employer
CEUs
* What areas?
Harper-Employer
* Do you provide training to your employees?
✓ Yes✓ No
NO
Harper-Employer
* Do you ever use outside vendors for training your employees?
Yes
○ No
Harper-Employer

* Who do you consider as your major training partner?
O No one
LIST WHO?
Harper-Employer
* Why not?
Harper-Employer
B N (= 1
Do Not Train
Do Not Train
* Why not?
* Why not?
* Why not? No budget
* Why not? No budget Corporate does it/ In-house only
* Why not? No budget Corporate does it/ In-house only On-the-job training only
* Why not? No budget Corporate does it/ In-house only On-the-job training only No need/ Not required
* Why not? No budget Corporate does it/ In-house only On-the-job training only No need/ Not required No one to do training
* Why not? No budget Corporate does it/ In-house only On-the-job training only No need/ Not required No one to do training
* Why not? No budget Corporate does it/ In-house only On-the-job training only No need/ Not required No one to do training

How does your company meet the skill needs of your employees? Do you use: (READ CHOICES)

	Yes	No
In House Trainers/ On-The-Job Training		
Why do you use that method?	1	
Seminars Or Conferences		
Why do you use that method?		
Online Training/ Webinars		
Why do you use that method?		
Four-Year Colleges And Universities		
Why do you use that method?		
Community College Non-Degree Training Programs		
Why do you use that method?		
Community College Degree Programs		\bigcirc
Why do you use that method?		
Community College Training Programs		
Why do you use that method?		
Commercial Training Provider/ Company		
Why do you use that method?		
Vendor/ Equipment Manufacturer		
Why do you use that method?		
Apprenticeship Programs		

		Yes	No
Why do	you use that method?		
Harper	-Employer		
* What we	ere the top three training programs you offer	red to employees in the la	ast year?
1.			
2.			
3.			
	ou consider offering employees the opportu work hours rather than doing in-house trainin		
Yes			

No - Why not?

SECTION D. PROGRAM KNOWLEDGE

Then let me know if you would like additional MARK RED COLUMN)	information	on abou	t any of th	ne progr	ams from t	he Colle	ege.
	5 = Very Familiar	4	3	2	1 = Not At All	Do not know	Other Information Wanted
Training services customized for your business							
Free posting of your job opportunities on our electronic job board							
Earn and Learn Program – Apprenticeships where entry-level employees sponsored by the Company attend Harper classes leading to a degree and apply that knowledge in the workplace							
Promise Program – Scholarship program that builds workforce skills							
Hosting job fairs							
Harper College Mobile Unit (state of the art computer training room on wheels that can come to your business)							
Small Business Development Center							
Business Edvantage Program – offers in-district tuition rates to all of your employees whether they live in-district or not							
Wojcik Conference Center that can host meetings and events for 5 to 250 people							
Workforce Certification Center - Local certification testing center for national certifications							
larper-Employer							
SECTION E. USE OF HARPER COLLE	GE						
lave you ever sent employees to classes at l	Harper Co	ollege?					
Yes							
No - Why not?							

* D	id you pay for the classes?
	Yes
	No No
	Do not know
* W	/ere you and your employees Satisfied or Dissatisfied with the classes?
	Do not know
	Satisfied
	Dissatisfied - Why?
Н	arper-Employer
-	
* Ц	ave you ever had training provided to your employees by Harper College?
	Yes
	No - Why not?
н	arper-Employer
-	
* \\	/hat training was offered?
* V\	/hat training was offered?

* Was it offered at Harper College or at your place of business?	
Harper College	
On-site at business	
Both	
On not know	

* Were you and your employees Satisfied or Dissatisfied with the training program?	
Do not know	
Satisfied	
Dissatisfied - Why?	
Harper-Employer	
X Hannan and the description of the description of the description of the second of th	
* Have you ever recruited graduates or students from Harper College for employment at your firm?	
* Have you ever recruited graduates or students from Harper College for employment at your firm? Yes	
Yes	
Yes	
Yes No	
Yes No	
Yes No Na Harper-Employer	
Yes No Harper-Employer * Did you post the job on Harper College's website?	
Yes No Harper-Employer * Did you post the job on Harper College's website? Yes	
Yes No Harper-Employer * Did you post the job on Harper College's website? Yes No	
Yes No Harper-Employer * Did you post the job on Harper College's website? Yes	

* Did you hire the graduate or student?
Yes
No - Why not?
Harper-Employer
* How satisfied were you with that individual as an employee?
Oo not know
Satisfied
Dissatisfied - Why?
Harper-Employer
Not Recruited From Harper
* Would you be interested in posting jobs on Harper College's website?
Yes
○ No
Do not know
O BO NOCKHOW
Harper-Employer

	Yes	No	Do not know
Allow students to job shadow your employees			
You or your employees make presentations to middle school, high school, and college students about job requirements and general career field information			
Give presentations to students on skills needed in the work force, resume building, and interview skills			
Provide internships to students			
Yes			
No			
Do not know			
Harper-Employer			
Paid internships, unpaid, or both			
Paid internships, unpaid, or both Paid			
Paid			
Paid Unpaid			
Paid Unpaid Both			
Paid Unpaid Both Harper-Employer			
Paid Unpaid			
Paid Unpaid Both Harper-Employer			
Paid Unpaid Both Harper-Employer SECTION F. EMPLOYER SUPPORT OF EDUCATION Examining your current employees and their educational backgrounds, is there a ne	ed for any of y	our employees t	to further their
Paid Unpaid Both Harper-Employer SECTION F. EMPLOYER SUPPORT OF EDUCATION Examining your current employees and their educational backgrounds, is there a ne	ed for any of y	our employees t	to further their
Paid Unpaid Both Harper-Employer	ed for any of y	our employees t	to further their

Harper-Employer	
Assoc. Degree	
* How many?	
* What areas?	
Harper-Employer	
* Bachelor's Degrees? Yes No Do not know	
Harper-Employer	
Bachelor's Degree	
* How many? * What areas?	

Harper-Employer
* Master's Degrees?
Yes
No Do not know
Do not know
Harper-Employer
Master's Degree
* How many?
* What areas?
Harper-Employer
* Doctoral Degrees?
✓ Yes✓ No
Do not know
Harper-Employer
Doctoral Degree

* How many?	
* What areas?	
Harper-Employer	
* Professional Degrees?	
Yes	
No	
Do not know	
Harper-Employer	
Professional Degree	
* How many?	
* What areas?	
Harper-Employer	

degrees. For each I read, please tell me if you believe your employees would be more likely or less likely to enroll in a degree if this format was available. (Coding: 1 = Likely, 2 = Unlikely, 3 = Do Not Know)			
	Likely	Unlikely	Do Not Know
Accelerated degree programs – less than half the time of the traditional degree program			
Online degree programs			
Degree programs meeting locally once a month with online work			
Degree programs offered on Friday, Saturday, Sunday			
Degree programs with a class offered the same night each week for a year			
larper-Employer			
	_	_	
Yes Harper-Employer			
	_		
Vhat colleges are they attending?			
College 1			
College 2			
College 3			
College 3 College 4 College 5			

* Colleges can deliver degrees in various ways to make it more convenient for your employees to earn

* Are they taking any courses online?		
Yes		
○ No		
On not know		
Harper-Employer		
* Do you offer any of the following incentives to employees to pursue	education and train	ing?
	Yes	No
Tuition reimbursement for credit classes		
Pay for books for credit classes		
Pay for noncredit training classes		
Pay for certification and testing		
Pay for CEUs (continuing education units)		
Allow flexible schedules for employees to attend college classes		
Paid release time for employees to attend college classes		
College classes held on-site at your business		
Harper-Employer		
* Are your employees aware that Harper has a program where they of they live outside of the district?	can attend at in-distri	ct tuition rates if
Yes, employees are aware		
No, they are not aware		
Harper-Employer		

*	Would you be willing to work with Harper College to inform your employees about the program?
	Yes
	○ No
	Do not know/ Not sure
	Harper-Employer
	SECTION G. BUSINESS INFORMATION
	Now we are almost finished with the survey. Your answers to this section will be strictly confidential.
*	Is your business a sole proprietorship, partnership, or a corporation?
	Non-profit
	Government
	Sole Proprietorship
	Partnership
	Corporation
	Harper-Employer
*	Are you privately owned or publically traded?
	Privately owned
	Pubically traded
	On not know
	Harper-Employer

* Are you a C Corporation, LLC or Sub S?
○ c
○ LTC
○ Sub S
On not know
Harper-Employer
* Do you plan on increasing or decreasing your employees in the next year? Increasing - NUMBER
Decreasing - NUMBER
Stay the same
* NUMBER (STAY SAME AND DO NOT KNOW = 0)
Harper-Employer
* What would be the best way for Harper College to keep you informed of upcoming programs?
(DO NOT READ: FIRST RESPONSE ONLY)
<u>Email</u>
Mail Mail
Telephone
Website
Do Not Send
Other (please specify)

* Thank you for your time and help. Would you be interested in Harper College contacting you about their educational, training, and consulting opportunities?			
	Nould you like a summary copy of the survey results when available in Fall 2016?		
Yes, contact only			
Yes, survey results of	only		
Yes, both			
No, neither			
ADD NAME IF THEY	WANT INFORMATION SENT		
Name Of Person			
Email Address			
	n FO FROM SHEET - CORRECT IF NOT RIGHT WHEN VERIFIED ZIP FOR ALL SURVEYS		
Company			
Address			
City/Town			
State/Province	select state		
ZIP/Postal Code			
Phone Number			
Completed Survey N	umber		
Harper-Employer			
Registration Page			
* SIC Code Group			

*	Specific SIC CODE
*	SIC Description
*	Employee Size From Sheet
	COMMENTS FOR HARPER COLLEGE
	COMMENTS FOR CLARUS