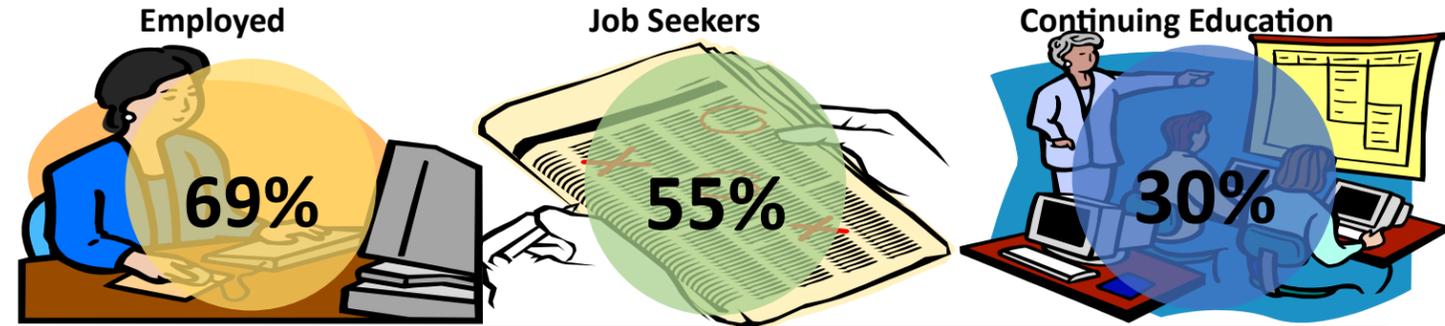# Computer Information Systems

At a Glance...
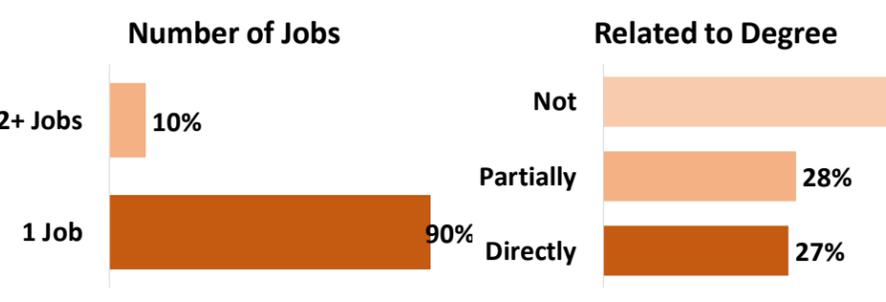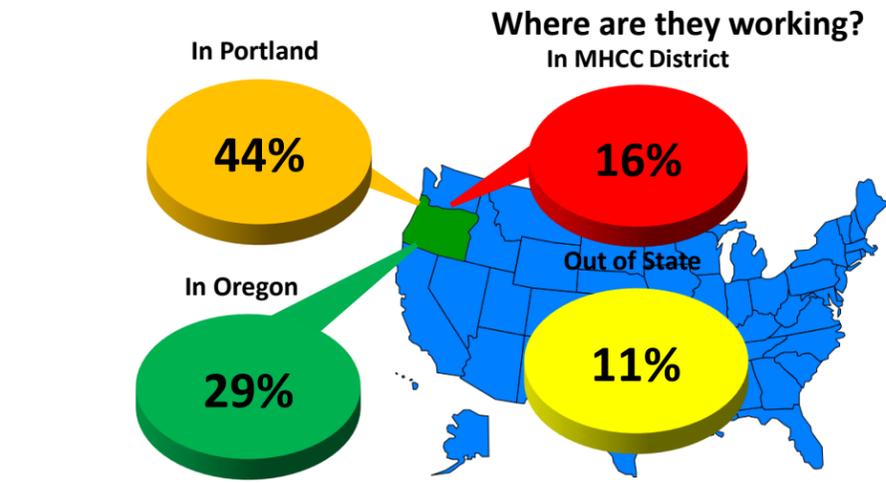
Response Summary

385 Total Grads
5 Not Contacted
149 Respondents

Response Rate 89

39.21%

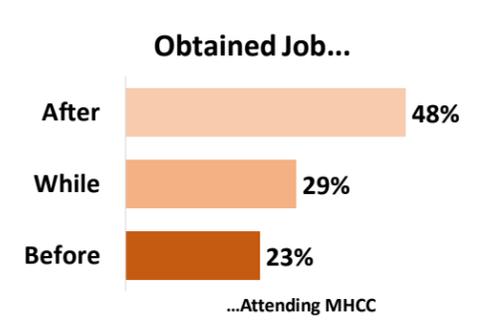## Employed — 69%
Job Seekers — 55%
Continuing Education — 30%

Employed
Respondents Indicating They Had At Least One Job: 98

Employment Status 85
- Not Employed 31%
- Employed 69%

Average Hourly Wage 84
$18.36
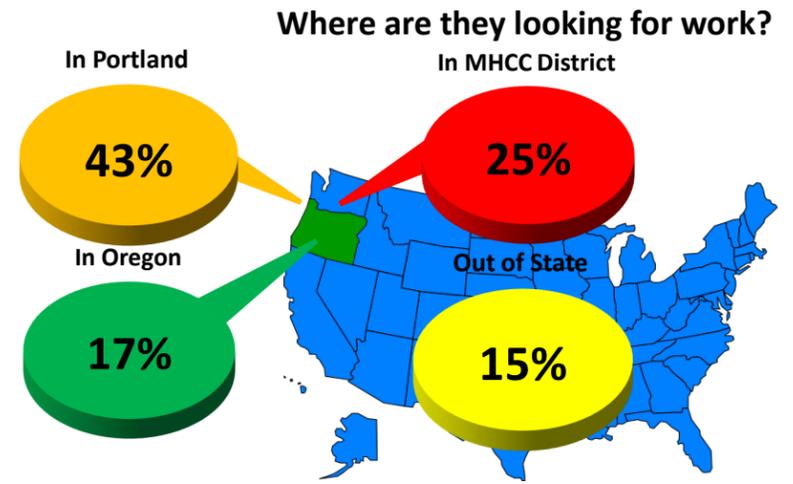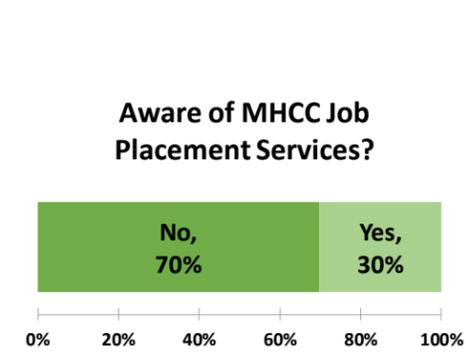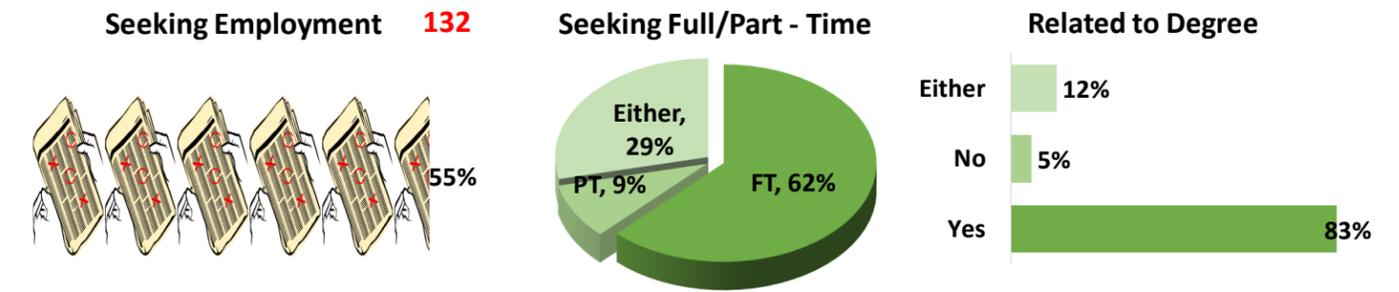OR Minimum Wage: $11.25

Full/Part - Time
- Part Time, 33%
- Full Time, 67%

Percent Self Employed / Independent Contractor: 18%

Earnings Are...
- A Decrease 15%
- No Change 28%
- An Increase 57%

...From Prior to Award

Where are they working?
- In Portland 44%
- In MHCC District 16%
- In Oregon 29%
- Out of State 11%

Obtained Job...
- After 48%
- While 29%
- Before 23%

...Attending MHCC

Number of Jobs
- 2+ Jobs 10%
- 1 Job 90%
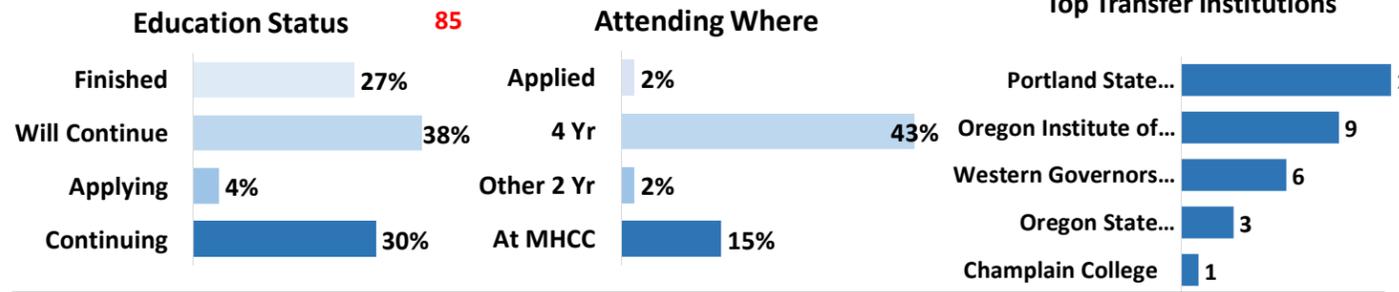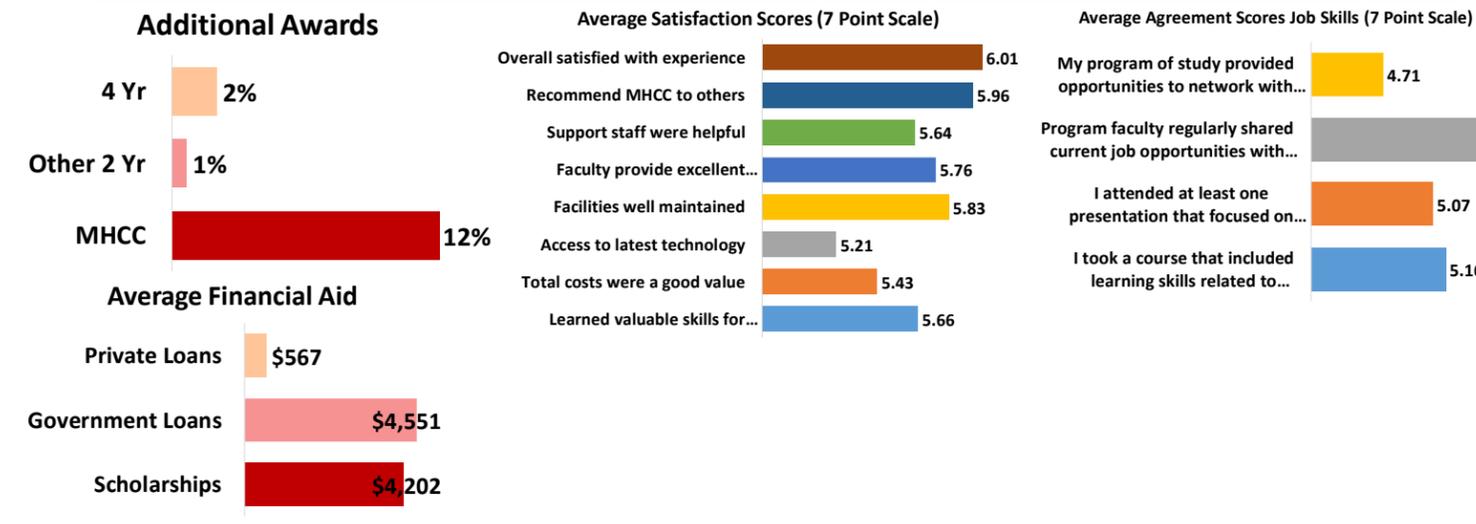
Related to Degree
- Not 45%
- Partially 28%
- Directly 27%

Job Seekers
Respondents Indicating They Are Looking for Work: 77

Seeking Employment 132 — 55%

Seeking Full/Part - Time
- Either, 29%
- PT, 9%
- FT, 62%

Related to Degree
- Either 12%
- No 5%
- Yes 83%

Aware of MHCC Job Placement Services?
- No, 70%
- Yes, 30%

(0% 20% 40% 60% 80% 100%)

Where are they looking for work?
- In Portland 43%
- In MHCC District 25%
- In Oregon 17%
- Out of State 15%

Continuing Education
Respondents Indicating They Are Continuing Education: 43

Education Status 85
- Finished 27%
- Will Continue 38%
- Applying 4%
- Continuing 30%

Attending Where
- Applied 2%
- 4 Yr 43%
- Other 2 Yr 2%
- At MHCC 15%

Top Transfer Institutions
- Portland State... 12
- Oregon Institute of... 9
- Western Governors... 6
- Oregon State... 3
- Champlain College 1

Other Information

Additional Awards
- 4 Yr 2%
- Other 2 Yr 1%
- MHCC 12%

Average Financial Aid
- Private Loans $567
- Government Loans $4,551
- Scholarships $4,202

Average Satisfaction Scores (7 Point Scale)
- Overall satisfied with experience 6.01
- Recommend MHCC to others 5.96
- Support staff were helpful 5.64
- Faculty provide excellent... 5.76
- Facilities well maintained 5.83
- Access to latest technology 5.21
- Total costs were a good value 5.43
- Learned valuable skills for... 5.66

Average Agreement Scores Job Skills (7 Point Scale)
- My program of study provided opportunities to network with... 4.71
- Program faculty regularly shared current job opportunities with... 5.57
- I attended at least one presentation that focused on... 5.07
- I took a course that included learning skills related to... 5.16

Computer Information Systems
Program-specific Questions

Done Freelance Work?

No	55%
Yes	45%

0%   20%   40%   60%

First Project Done…

Before	36%
While	42%
After	22%

…Working on my CIS Degree

Open-ended question responses are available in Section 3.
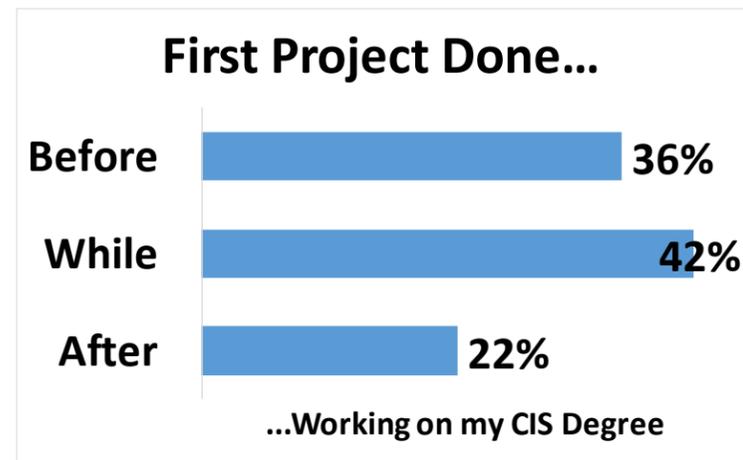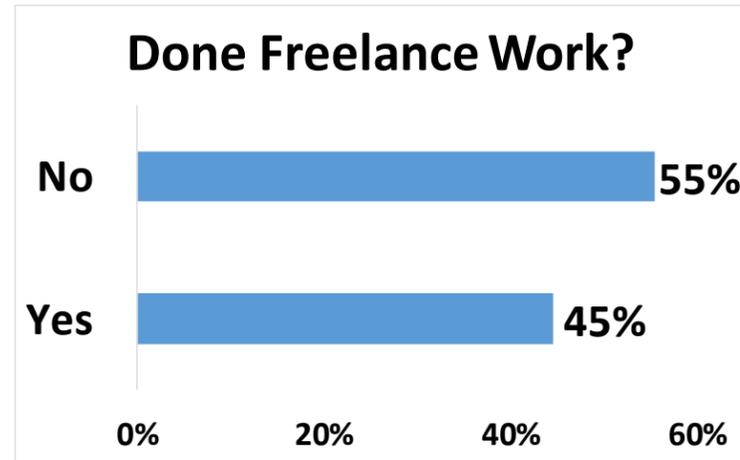
Computer Information Systems

List of Employers

Active Family Chiropractic	Intel through KellyOCG	U-Haul Moving & Storage
Amazon	Kylies Kindheart Canine Walking & Sitting Service, LLC	UPS (United Parcel Service)
Atmosera	Kylies Kindhearted Canine Walking & Sitting Service LLC	Us bank
Atos - NSC Global	Mackenzie	Vistar
Avamere Health Services	McDonald's	Walmart
Big Lots	McMenamins	X-treme Distributing, LLC
C-2 Utilities	MHCC	Zones, Inc.
cache valley transit	Mosaic451	
Cambia Health Solutions / Regence	Motosport.com	
Camp Jonah	Mt Hood Community College	
Campus point	Mt. Hood Community College	
Cascadia Behavioral Healthcare	NCR(National Cash Registers)	
Central Catholic High School	nortek air solutions	
Charter Communication	Nwea	
Clark Public Utilities	OHSU(my previous job not related to my degree because I would like to keep studying)	
coastal farm and home supply		
Consumer Cellular	Oil Can Henry's	
Cook Security Group	Oregon State University Memorial Union	
Department of Veterans Affairs	Polar Systems	
Electrical Manufacturing	Precision castparts	
EnergySec	Private	
Equipment technician	Self employed	
FedEx	Self employed - work from home	
fred meyer	ShinEtsu	
Fred Meyer's	still working at Applebees. Everybody wants experience.	
GlenMar Construction		
Good Shepherd Community Church	support.com	
Gorge networks	Svs repair	
Gresham-Barlow School District	Team Member of Menchie's Frozen Yogurt Franchise	
harbor freight tools	Tek systems	
Hitachi High Technologies	TekSystems	
Home Depot	Think On Labs	
Intel	TruGolf	

Was there a specific course (or courses) you considered more valuable than others?

* I really like the mobile apps programming classes. That was valuable hands on work

* The most valuable course I took was the Internship course where I spent 4 months with the MHCC IT department, or our Ethical Hacking course.

* Too much information too quickly. I have yet to meet a student that got their certification in all or even most of the courses that are designed to prepare students for certification. The degree alone has yet to land me a job.

* The CISCO Networking courses, Programming

* While I did appreciate that the classes were not year-long, I didn't necessarily feel confident the field I studied - Business.

* Certification preparation courses

* I really valued the required speech course as it significantly improved my communication skills.

* Ethical Hacking

* The Cisco network courses were useful.

* Networking line with Cisco certsMS server - ActiveDirectoryFirewalls - PaloAlto devicesSystem Analysis - Systems Engineering conceptsPython - Basic programming and scripting concepts

* No

* Web Development

* Computer forensics and penetration testing.

* I don't think there was a certain course more valuable than others.

* series of Cisco networking courseEthical Hacking

Are there any new tools, applications or standards the program should address?

* Kali linux and most the tools that are included in the package software.

* Maybe incorporate more network security as well as hardware maintenance into the curriculum.

* None that I can think of.

* Almost every job I looked for still listed Java and C+ programming knowledge as requirements in the programming arena. I didn't have enough Swift coding experience with just the two classes available

* There is a different use in applications to code programs. In MHCC, most classes use CodeBlocks or something similar. But other universities like Portland State University, students in the computer major are expected to use Linux or an application that us

* through several interviews for many positions (from Help desk to Network to Infosec intern), i 've learnt that the employer insist on scripting skills/ experience and 1 programming language which was not sufficient taught on my program

* Maybe nicer Instructors that are willing to HELP the students! Not everyone is Computer-smart!

* VoIP , SIP , Unified CommsWireless networking and concepts to include 802.11 , Bluetooth, NFC, and other wireless commsVirtutalization , especially at the bare metal level

* Not that I have encountered.

* Discrete mathematics

* Splunk and other SIEMS

* I strongly suggest changing the database course from Access to Microsoft SQL Server, making the A+ a hands-on lab, and expanding the Microsoft Server into two semesters

Data Tables for: Computer Information Systems

Employment Status

	Employed		Not Employed	
2018-19	15	63%	9	38%
2017-18	20	67%	10	33%
2016-17	22	85%	4	15%
2015-16	23	66%	12	34%
2014-15	18	67%	9	33%
Total	98	69%	44	31%

Hours Worked per Week And Full Time / Part Time Status

	Avg Hours	Min	Max	Full Time		Part Time	
2018-19	35.62	12	50	9	69%	4	31%
2017-18	33.83	17	40	10	56%	8	44%
2016-17	41.88	25	60	14	88%	2	13%
2015-16	34.55	2	60	13	59%	9	41%
2014-15	36.60	25	50	7	70%	3	30%
Total	36.30	2	60	53	67%	26	33%

Calculated Hourly Wages

	Avg Wage	Min	Max	5% Trimmed Avg Wage
2018-19	$21.61	$10.25	$47.00	$23.49
2017-18	$16.36	$10.58	$25.17	$16.07
2016-17	$19.22	$11.25	$29.00	$19.54
2015-16	$16.64	$9.75	$31.25	$17.08
2014-15	$16.96	$10.96	$22.50	$16.98
Total	$17.92	$9.75	$47.00	$17.85

Independent Contractor / Self Employed

	Yes		No	
2018-19	0	0%	15	100%
2017-18	2	11%	17	89%
2016-17	6	27%	16	73%
2015-16	6	26%	17	74%
2014-15	3	17%	15	83%
Total	17	18%	80	82%

Salary Change from Prior to Award

	Increase		No Change		Decrease	
2018-19	9	60%	3	20%	3	20%
2017-18	11	58%	6	32%	2	11%
2016-17	15	68%	6	27%	1	5%
2015-16	11	48%	6	26%	6	26%
2014-15	9	53%	6	35%	2	12%
Total	55	57%	27	28%	14	15%

Job Location

	MHCC District		Portland		In State		Out of State	
2018-19	2	13%	6	40%	5	33%	2	13%
2017-18	5	26%	5	26%	6	32%	3	16%
2016-17	1	5%	13	59%	5	23%	3	14%
2015-16	4	18%	10	45%	5	23%	3	14%
2014-15	3	17%	8	44%	7	39%	0	0%
Total	15	16%	42	44%	28	29%	11	11%

Time Position Obtained (Relative to Award)

	Before		During		After	
2018-19	0	0%	8	53%	7	47%
2017-18	5	26%	4	21%	10	53%
2016-17	5	24%	4	19%	12	57%
2015-16	7	30%	6	26%	10	43%
2014-15	5	28%	6	33%	7	39%
Total	22	23%	28	29%	46	48%

Number Of Jobs

	1 Job		2 Jobs		3 Jobs		4+ Jobs	
2018-19	14	93%	1	7%	0	0%	0	0%
2017-18	18	90%	2	10%	0	0%	0	0%
2016-17	20	91%	1	5%	0	0%	1	5%
2015-16	18	78%	3	13%	0	0%	2	9%
2014-15	18	100%	0	0%	0	0%	0	0%
Total	88	90%	7	7%	0	0%	3	3%

Related to Degree

	Directly		Partially		Not	
2018-19	5	33%	4	27%	6	40%
2017-18	6	32%	7	37%	6	32%
2016-17	4	18%	8	36%	10	45%
2015-16	6	26%	6	26%	11	48%
2014-15	5	28%	2	11%	11	61%
Total	26	27%	27	28%	44	45%

Computer Information Systems - Job Seekers

Seeking Employment

	Yes		No	
	Yes		No	
2018-19	12	50%	12	50%
2017-18	15	52%	14	48%
2016-17	12	46%	14	54%
2015-16	21	60%	14	40%
2014-15	17	63%	10	37%
Total	77	55%	64	45%

Seeking Full Time / Part Time

	Full Time		Part Time		Either	
2018-19	8	67%	1	8%	3	25%
2017-18	9	60%	0	0%	6	40%
2016-17	8	67%	1	8%	3	25%
2015-16	13	62%	4	19%	4	19%
2014-15	10	59%	1	6%	6	35%
Total	48	62%	7	9%	22	29%

Seeking Work Related to Degree

	Related		Not Related		Either	
2018-19	11	92%	0	0%	1	8%
2017-18	13	87%	1	7%	1	7%
2016-17	10	83%	1	8%	1	8%
2015-16	17	81%	2	10%	2	10%
2014-15	13	76%	0	0%	4	24%
Total	64	83%	4	5%	9	12%

Job Seeking Location

	MHCC District		Portland		In State		Out of State	
2018-19	5	22%	8	35%	4	17%	6	26%
2017-18	5	20%	11	44%	6	24%	3	12%
2016-17	8	32%	10	40%	5	20%	2	8%
2015-16	8	23%	17	49%	4	11%	6	17%
2014-15	8	29%	12	43%	4	14%	4	14%
Total	34	25%	58	43%	23	17%	21	15%

Job Placement Services

	Not Aware More Info		Not Aware Not Needed		Aware Used		Aware Not Used	
2018-19	6	55%	1	9%	0	0%	4	36%
2017-18	5	33%	2	13%	2	13%	6	40%
2016-17	7	58%	0	0%	4	33%	1	8%
2015-16	9	43%	3	14%	2	10%	7	33%
2014-15	27	100%	0	0%	0	0%	0	0%
Total	54	63%	6	7%	8	9%	18	21%

Computer Information Systems - Education

Continuing Education Status

	Continuing		Applying		Future Plans		Finished	
2018-19	9	38%	1	4%	7	29%	7	29%
2017-18	11	38%	1	3%	9	31%	8	28%
2016-17	7	27%	2	8%	11	42%	6	23%
2015-16	11	31%	2	6%	14	40%	8	23%
2014-15	5	19%	0	0%	13	48%	9	33%
Total	43	30%	6	4%	54	38%	38	27%

Continuing Education Where

	MHCC		Other 2-Year		4- Year		Applied		Not Applied	
2018-19	2	12%	0	0%	12	71%	0	0%	3	18%
2017-18	1	5%	1	5%	10	48%	0	0%	9	43%
2016-17	3	15%	0	0%	10	50%	0	0%	7	35%
2015-16	2	7%	1	4%	8	30%	2	7%	14	52%
2014-15	7	39%	0	0%	4	22%	0	0%	7	39%
Total	15	15%	2	2%	44	43%	2	2%	40	39%

Transfer Institutions

University	Attending	Applied
Champlain College	1	0
Florida Institute of Technology	1	0
Oregon Institute of Technology (OIT)	9	1
Oregon State University	3	0
Pheonix University	1	0
Portland State University	12	1
Southern New Hampshire University	1	0
University of Oregon	1	0
Utah State University	1	0
Western Governors University	6	0

Computer Information Systems - Response Rates by Degree

Associate of Applied Science - Information Technology

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2014-15	1	1	0	0.00%
Total	1	1	0	0.00%

Associate of Applied Science - Web Management / Web Master

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2014-15	3	3	1	33.33%
Total	3	3	1	33.33%

Associate of Applied Science - Database Management

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	2	2	2	100.00%
2017-18	2	2	0	0.00%
2016-17	3	3	1	33.33%
2015-16	3	3	3	100.00%
2014-15	5	5	3	60.00%
Total	15	15	9	60.00%

Associate of Applied Science - Information Technology

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	2	2	1	50.00%
2017-18	6	6	3	50.00%
2016-17	1	1	0	0.00%
2015-16	7	7	2	28.57%
2014-15	17	17	7	41.18%
Total	33	33	13	39.39%

Associate of Applied Science - Networks and Operating Systems

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	3	3	2	66.67%
2017-18	2	2	0	0.00%
2016-17	2	2	0	0.00%
2015-16	6	6	6	100.00%
2014-15	5	5	3	60.00%
Total	18	18	11	61.11%

Associate of Applied Science - Web Management / Web Master

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	2	2	0	0.00%
2017-18	4	3	3	100.00%
2015-16	3	3	0	0.00%
2014-15	4	4	3	75.00%
Total	13	12	6	50.00%

Associate of Applied Science - Computer Information Systems

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	1	1	1	100.00%
2017-18	3	3	2	66.67%
2016-17	2	2	2	100.00%
2015-16	3	3	1	33.33%
2014-15	1	1	0	0.00%
Total	10	10	6	60.00%

Associate of Applied Science - Computer Game Development

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	10	8	2	25.00%
2017-18	14	14	6	42.86%
2016-17	4	4	0	0.00%
2015-16	7	7	3	42.86%
2014-15	7	7	3	42.86%
Total	42	40	14	35.00%

Associate of Applied Science - Health Informatics

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2015-16	2	2	1	50.00%
2014-15	4	4	2	50.00%
Total	6	6	3	50.00%

Associate of Applied Science - Cyber Security / Networking

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	13	13	5	38.46%
2017-18	17	17	7	41.18%
2016-17	13	13	2	15.38%
2015-16	19	19	10	52.63%
2014-15	8	8	2	25.00%
Total	70	70	26	37.14%

Associate of Science - Computer Science

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	9	9	4	44.44%
2017-18	7	7	3	42.86%
2014-15	1	1	0	0.00%
Total	17	17	7	41.18%

Certificate - Information Technology

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2014-15	4	4	2	50.00%
Total	4	4	2	50.00%

Certificate - Oracle / PL / SQL Development

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	2	2	2	100.00%
2017-18	3	3	0	0.00%
Total	5	5	2	40.00%

1 Year Certificate - Database Management

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2016-17	1	1	0	0.00%
2015-16	3	3	2	66.67%
Total	4	4	2	50.00%

1 Year Certificate - Information Technology

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	4	4	3	75.00%
2017-18	10	10	7	70.00%
2016-17	2	2	1	50.00%
2015-16	7	7	2	28.57%
Total	23	23	13	56.52%

1 Year Certificate - Networks and Operating Systems

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2018-19	4	4	1	25.00%
2017-18	2	2	0	0.00%
2016-17	2	2	0	0.00%
2015-16	4	4	4	100.00%
Total	12	12	5	41.67%

Less Than One-Year Certificate - Information Technology

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2014-15	4	4	2	50.00%
Total	4	4	2	50.00%

Less Than One-Year Certificate - Networks and Operating Systems

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2014-15	5	5	5	100.00%
Total	5	5	5	100.00%

Less Than One-Year Certificate - Web Management / Web Master

Grad Year	Total Graduates	Total Contacted	Total Respondents	Response Rate
2015-16	1	1	1	100.00%
2014-15	1	1	0	0.00%
Total	2	2	1	50.00%

Totals for Computer Information Systems

	Total Graduates	Total Contacted	Total Respondents	Response Rate
Total	287	284	128	45.07%

Note: Totals may not match Program Total Data Tables. Students with multiple awards are counted in each award earned.

Computer Information Systems

Associate of Applied Science - Information Technology

Computer Information Systems

Associate of Applied Science - Web Management / Web Master

Employment

Grad Year	Employed Yes	Employed No	Number of Jobs 1	2	3	4+	Related to Degree Directly	Partially	Not	Job Location MHCC District	Portland	In-State	Out-of-State	Time Position Obtained Before Starting	While Attending	After Award	Independent Contractor Yes	No	Hours per Week Avg. Hours	# Full-Time	# Part-Time	Calculated Salary Avg. Salary	Min. Salary	Max. Salary	Salary Change Increase	No Change	Decrease
2014-15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0
	0.00%	100.00%																								
Totals	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0
	0.00%	100.00%																								

Job Seeking

Grad Year	Seeking Employment Yes	No	Seeking FT/PT Full-Time	Part-Time	Either	Related to Degree Related	Not Related	Either	Job Seeking Location MHCC District	Portland	In-State	Out-of-State	Job Placement Services Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2014-15	1	0	0	0	1	1	0	0	1	1	0	1	1	0	0	0
	100.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	33.33%	33.33%	0.00%	33.33%	100.00%	0.00%	0.00%	0.00%
Totals	1	0	0	0	1	1	0	0	1	1	0	1	1	0	0	0
	100.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	33.33%	33.33%	0.00%	33.33%	100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing Education Status Continuing	Applying	Future Plans	Finsihed	Continuing Education Where At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2014-15	0	0	0	1	0	0	0	0	0
	0.00%	0.00%	0.00%	100.00%					
Totals	0	0	0	1	0	0	0	0	0
	0.00%	0.00%	0.00%	100.00%					

Computer Information Systems

Associate of Applied Science - Database Management

Employment

Grad Year	Employed Yes	Employed No	Jobs 1	Jobs 2	Jobs 3	Jobs 4+	Related Directly	Related Partially	Related Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Ind. Contractor Yes	Ind. Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2018-19	1	1	1	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	30.00	0	1	$11.50	$11.50	$11.50	0	0	1
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	100.00%							0.00%	0.00%	100.00%
2016-17	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	40.00	1	0	$19.23	$19.23	$19.23	1	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
2015-16	2	1	1	1	0	0	0	1	1	2	0	0	0	1	1	0	0	2	31.00	1	1	$16.80	$11.00	$22.60	1	0	1
	66.67%	33.33%	50.00%	50.00%	0.00%	0.00%	0.00%	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	100.00%							50.00%	0.00%	50.00%
2014-15	2	1	2	0	0	0	0	1	1	1	0	1	0	1	1	0	1	1	40.00	1	0	$22.50	$22.50	$22.50	1	1	0
	66.67%	33.33%	100.00%	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	50.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	50.00%	50.00%							50.00%	50.00%	0.00%
Totals	6	3	5	1	0	0	0	2	4	3	1	1	1	2	2	2	1	5	34.40	3	2	$17.37	$11.00	$22.60	3	1	2
	66.67%	33.33%	83.33%	16.67%	0.00%	0.00%	0.00%	33.33%	66.67%	50.00%	16.67%	16.67%	16.67%	33.33%	33.33%	33.33%	16.67%	83.33%							50.00%	16.67%	33.33%

Job Seeking

Grad Year	Seeking Yes	Seeking No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	2	0	1	0	1	2	0	0	0	1	0	1	1	0	0	1
	100.00%	0.00%	50.00%	0.00%	50.00%	100.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	0.00%	50.00%
2016-17	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														
2015-16	3	0	1	1	1	3	0	0	2	3	0	0	2	1	0	0
	100.00%	0.00%	33.33%	33.33%	33.33%	100.00%	0.00%	0.00%	40.00%	60.00%	0.00%	0.00%	66.67%	33.33%	0.00%	0.00%
2014-15	1	2	0	1	0	1	0	0	0	1	0	0	3	0	0	0
	33.33%	66.67%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	6	3	2	2	2	6	0	0	2	5	0	1	6	1	0	1
	66.67%	33.33%	33.33%	33.33%	33.33%	100.00%	0.00%	0.00%	25.00%	62.50%	0.00%	12.50%	75.00%	12.50%	0.00%	12.50%

Education

Grad Year	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	0	0	1	1	0	0	0	0	1
	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%	100.00%
2016-17	0	0	1	0	0	0	0	0	1
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
2015-16	1	1	1	0	0	0	1	1	1
	33.33%	33.33%	33.33%	0.00%	0.00%	0.00%	33.33%	33.33%	33.33%
2014-15	1	0	1	1	0	0	2	0	0
	33.33%	0.00%	33.33%	33.33%	0.00%	0.00%	100.00%	0.00%	0.00%
Totals	2	1	4	2	0	0	3	1	3
	22.22%	11.11%	44.44%	22.22%	0.00%	0.00%	42.86%	14.29%	42.86%

Computer Information Systems

Associate of Applied Science - Information Technology

Employment

Grad Year	Employed Yes	Employed No	# Jobs 1	# Jobs 2	# Jobs 3	# Jobs 4+	Related Directly	Related Partially	Related Not	Loc MHCC District	Loc Portland	Loc In-State	Loc Out-of-State	Time Before Starting	Time While Attending	Time After Award	Ind. Contractor Yes	Ind. Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Salary Increase	No Change	Decrease
2018-19	0 / 0.00%	1 / 100.00%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0				0	0	0
2017-18	3 / 100.00%	0 / 0.00%	3 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 50.00%	1 / 50.00%	1 / 50.00%	0 / 0.00%	1 / 50.00%	0 / 0.00%	1 / 50.00%	0 / 0.00%	1 / 50.00%	1 / 50.00%	1 / 50.00%	23.50	0	2	$16.67	$15.00	$18.33	1 / 50.00%	1 / 50.00%	0 / 0.00%
2015-16	2 / 100.00%	0 / 0.00%	2 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 50.00%	1 / 50.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	1 / 50.00%	0 / 0.00%	1 / 50.00%	0 / 0.00%	2 / 100.00%	35.00	1	1	$19.25	$18.49	$20.00	1 / 50.00%	1 / 50.00%	0 / 0.00%
2014-15	5 / 71.43%	2 / 28.57%	5 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	2 / 40.00%	0 / 0.00%	3 / 60.00%	1 / 20.00%	2 / 40.00%	2 / 40.00%	0 / 0.00%	1 / 20.00%	1 / 20.00%	3 / 60.00%	1 / 20.00%	4 / 80.00%	40.00	2	0	$17.00	$14.00	$20.00	2 / 40.00%	2 / 40.00%	1 / 20.00%
Totals	10 / 76.92%	3 / 23.08%	10 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	2	2	5	2	2	4	0	3	1	5	2	7	32.83	3	3	$17.64	$14.00	$20.00	4	4	1

Job Seeking

Grad Year	Seeking Yes	Seeking No	Full-Time	Part-Time	Either	Related	Not Related	Either	Loc MHCC District	Loc Portland	Loc In-State	Loc Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	1 / 100.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%
2017-18	1 / 50.00%	1 / 50.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%
2015-16	1 / 50.00%	1 / 50.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	1 / 50.00%	1 / 50.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%
2014-15	5 / 71.43%	2 / 28.57%	5 / 100.00%	0 / 0.00%	0 / 0.00%	4 / 80.00%	0 / 0.00%	1 / 20.00%	3 / 37.50%	4 / 50.00%	1 / 12.50%	0 / 0.00%	7 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%
Totals	8 / 66.67%	4 / 33.33%	6 / 75.00%	1 / 12.50%	1 / 12.50%	7 / 87.50%	0 / 0.00%	1 / 12.50%	5 / 41.67%	6 / 50.00%	1 / 8.33%	0 / 0.00%	9 / 90.00%	0 / 0.00%	0 / 0.00%	1 / 10.00%

Education

Grad Year	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	1 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%
2017-18	1 / 50.00%	0 / 0.00%	0 / 0.00%	1 / 50.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 100.00%
2015-16	1 / 50.00%	1 / 50.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	0 / 0.00%	1 / 50.00%	1 / 50.00%
2014-15	2 / 28.57%	0 / 0.00%	3 / 42.86%	2 / 28.57%	2 / 40.00%	0 / 0.00%	1 / 20.00%	0 / 0.00%	2 / 40.00%
Totals	5 / 41.67%	1 / 8.33%	3 / 25.00%	3 / 25.00%	3 / 33.33%	0 / 0.00%	1 / 11.11%	1 / 11.11%	4 / 44.44%

Computer Information Systems

Associate of Applied Science - Networks and Operating Systems

Employment

Grad Year	Employed Yes	Employed No	Jobs 1	Jobs 2	Jobs 3	Jobs 4+	Related Directly	Related Partially	Related Not	Loc MHCC District	Loc Portland	Loc In-State	Loc Out-of-State	Time Before Starting	Time While Attending	Time After Award	Indep Contractor Yes	Indep Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Salary Increase	Salary No Change	Salary Decrease
2018-19	2	0	2	0	0	0	1	0	1	0	1	0	1	0	2	0	0	2	42.00	1	0	$33.88	$33.88	$33.88	1	1	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	100.00%	0.00%	0.00%	100.00%							50.00%	50.00%	0.00%
2015-16	3	3	2	1	0	0	0	2	1	0	3	0	0	0	2	1	0	3	36.67	2	1	$21.41	$12.98	$31.25	1	0	2
	50.00%	50.00%	66.67%	33.33%	0.00%	0.00%	0.00%	66.67%	33.33%	0.00%	100.00%	0.00%	0.00%	0.00%	66.67%	33.33%	0.00%	100.00%							33.33%	0.00%	66.67%
2014-15	3	0	3	0	0	0	3	0	0	0	1	2	0	0	0	3	0	3	43.33	3	0	$15.56	$12.69	$20.00	3	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
Totals	8	3	7	1	0	0	4	2	2	0	5	2	1	0	4	4	0	8	40.29	6	1	$20.69	$12.69	$33.88	5	1	2
	72.73%	27.27%	87.50%	12.50%	0.00%	0.00%	50.00%	25.00%	25.00%	0.00%	62.50%	25.00%	12.50%	0.00%	50.00%	50.00%	0.00%	100.00%							62.50%	12.50%	25.00%

Job Seeking

Grad Year	Seeking Yes	Seeking No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	1	1	1	0	0	1	0	0	0	0	0	1	1	0	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%
2015-16	4	2	3	1	0	4	0	0	1	4	0	0	2	1	1	0
	66.67%	33.33%	75.00%	25.00%	0.00%	100.00%	0.00%	0.00%	20.00%	80.00%	0.00%	0.00%	50.00%	25.00%	25.00%	0.00%
2014-15	1	2	1	0	0	1	0	0	1	1	0	0	3	0	0	0
	33.33%	66.67%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	6	5	5	1	0	6	0	0	2	5	0	1	6	1	1	0
	54.55%	45.45%	83.33%	16.67%	0.00%	100.00%	0.00%	0.00%	25.00%	62.50%	0.00%	12.50%	75.00%	12.50%	12.50%	0.00%

Education

Grad Year	Continuing	Applying	Future Plans	Finished	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	0	0	1	1	0	0	1	0	0
	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%
2015-16	3	0	3	0	1	1	1	0	3
	50.00%	0.00%	50.00%	0.00%	16.67%	16.67%	16.67%	0.00%	50.00%
2014-15	0	0	2	1	1	0	1	0	0
	0.00%	0.00%	66.67%	33.33%	50.00%	0.00%	50.00%	0.00%	0.00%
Totals	3	0	6	2	2	1	3	0	3
	27.27%	0.00%	54.55%	18.18%	22.22%	11.11%	33.33%	0.00%	33.33%

Computer Information Systems

Associate of Applied Science - Web Management / Web Master

Employment

Grad Year	Employed Yes	No	Number of Jobs 1	2	3	4+	Related to Degree Directly	Partially	Not	Job Location MHCC District	Portland	In-State	Out-of-State	Time Position Obtained Before Starting	While Attending	After Award	Independent Contractor Yes	No	Hours per Week Avg. Hours	# Full-Time	# Part-Time	Calculated Salary Avg. Salary	Min. Salary	Max. Salary	Salary Change No Increase	Change	Decrease
2017-18	3	0	2	1	0	0	0	1	2	1	1	1	0	2	0	1	0	3	39.00	1	1	$15.85	$15.00	$16.69	1	2	0
	100.00%	0.00%	66.67%	33.33%	0.00%	0.00%	0.00%	33.33%	66.67%	33.33%	33.33%	33.33%	0.00%	66.67%	0.00%	33.33%	0.00%	100.00%							33.33%	66.67%	0.00%
2014-15	2	1	2	0	0	0	0	0	2	2	0	0	0	2	0	0	0	2	40.00	1	0	$21.25	$20.00	$22.50	0	2	0
	66.67%	33.33%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%							0.00%	100.00%	0.00%
Totals	5	1	4	1	0	0	0	1	4	3	1	1	0	4	0	1	0	5	39.33	2	1	$18.55	$15.00	$22.50	1	4	0
	83.33%	16.67%	80.00%	20.00%	0.00%	0.00%	0.00%	20.00%	80.00%	60.00%	20.00%	20.00%	0.00%	80.00%	0.00%	20.00%	0.00%	100.00%							20.00%	80.00%	0.00%

Job Seeking

Grad Year	Seeking Employment Yes	No	Seeking FT/PT Full-Time	Part-Time	Either	Related to Degree Related	Not Related	Either	Job Seeking Location MHCC District	Portland	In-State	Out-of-State	Job Placement Services Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2017-18	2	1	2	0	0	1	1	0	0	2	0	0	1	0	0	1
	66.67%	33.33%	100.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	50.00%	0.00%	0.00%	50.00%
2014-15	1	2	0	0	1	1	0	0	1	0	0	0	3	0	0	0
	33.33%	66.67%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	3	3	2	0	1	2	1	0	1	2	0	0	4	0	0	1
	50.00%	50.00%	66.67%	0.00%	33.33%	66.67%	33.33%	0.00%	33.33%	66.67%	0.00%	0.00%	80.00%	0.00%	0.00%	20.00%

Education

Grad Year	Continuing Education Status Continuing	Applying	Future Plans	Finsihed	Continuing Education Where At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2017-18	1	0	1	1	0	0	1	0	1
	33.33%	0.00%	33.33%	33.33%	0.00%	0.00%	50.00%	0.00%	50.00%
2014-15	1	0	0	2	0	0	1	0	0
	33.33%	0.00%	0.00%	66.67%	0.00%	0.00%	100.00%	0.00%	0.00%
Totals	2	0	1	3	0	0	2	0	1
	33.33%	0.00%	16.67%	50.00%	0.00%	0.00%	66.67%	0.00%	33.33%

Computer Information Systems

Associate of Applied Science - Computer Information Systems

Employment

Grad Year	Employed		Number of Jobs				Related to Degree			Job Location				Time Position Obtained			Independent Contractor		Hours per Week			Calculated Salary			Salary Change		
	Yes	No	1	2	3	4+	Directly	Partially	Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Yes	No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	No Increase	Change	Decrease
2018-19	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0				0	0	0
	0.00%	100.00%																									
2017-18	1	1	1	0	0	0	1	0	0	0	0	1	0	0	0	1	0	1	40.00	1	0	$17.00	$17.00	$17.00	1	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
2016-17	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0				0	0	0
	0.00%	100.00%																									
2015-16	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0				0	0	0
	0.00%	100.00%																									
Totals	1	5	1	0	0	0	1	0	0	0	0	1	0	0	0	1	0	1	40.00	1	0	$17.00	$17.00	$17.00	1	0	0
	16.67%	83.33%																									

Job Seeking

Grad Year	Seeking Employment		Seeking FT/PT			Related to Degree			Job Seeking Location				Job Placement Services			
	Yes	No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	1	0	1	0	0	1	0	0	1	1	1	1	1	0	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%	100.00%	0.00%	0.00%	0.00%
2017-18	2	0	1	0	1	2	0	0	1	1	2	0	0	0	1	1
	100.00%	0.00%	50.00%	0.00%	50.00%	100.00%	0.00%	0.00%	25.00%	25.00%	50.00%	0.00%	0.00%	0.00%	50.00%	50.00%
2016-17	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														
2015-16	1	0	1	0	0	1	0	0	1	1	0	0	1	0	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	4	2	3	0	1	4	0	0	3	3	3	1	2	0	1	1
	66.67%	33.33%	75.00%	0.00%	25.00%	100.00%	0.00%	0.00%	30.00%	30.00%	30.00%	10.00%	50.00%	0.00%	25.00%	25.00%

Education

Grad Year	Continuing Education Status				Continuing Education Where				
	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	1	0	0	0	0	0	1	0	0
	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
2017-18	1	0	1	0	0	0	0	0	2
	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
2016-17	0	0	1	1	0	0	0	0	1
	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%	100.00%
2015-16	0	0	1	0	0	0	0	0	1
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Totals	2	0	3	1	0	0	1	0	4
	33.33%	0.00%	50.00%	16.67%	0.00%	0.00%	20.00%	0.00%	80.00%

Computer Information Systems

Associate of Applied Science - Computer Game Development

Employment

Grad Year	Employed Yes	Employed No	Number of Jobs 1	2	3	4+	Related to Degree Directly	Partially	Not	Job Location MHCC District	Portland	In-State	Out-of-State	Time Position Obtained Before Starting	While Attending	After Award	Independent Contractor Yes	No	Hours per Week Avg. Hours	# Full-Time	# Part-Time	Calculated Salary Avg. Salary	Min. Salary	Max. Salary	Salary Change No Increase	No Change	Decrease
2018-19	1	1	1	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	16.00	0	1	$12.60	$12.60	$12.60	0	1	0
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%							0.00%	100.00%	0.00%
2017-18	3	1	3	0	0	0	1	0	2	1	0	1	1	0	1	2	0	3	35.00	2	1	$14.58	$13.00	$16.00	2	1	0
	75.00%	25.00%	100.00%	0.00%	0.00%	0.00%	33.33%	0.00%	66.67%	33.33%	0.00%	33.33%	33.33%	0.00%	33.33%	66.67%	0.00%	100.00%							66.67%	33.33%	0.00%
2015-16	2	1	2	0	0	0	1	0	1	0	1	0	1	0	0	2	1	1	32.00	1	1	$15.13	$14.00	$16.25	2	0	0
	66.67%	33.33%	100.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	0.00%	100.00%	50.00%	50.00%							100.00%	0.00%	0.00%
2014-15	3	0	3	0	0	0	0	0	3	0	1	2	0	2	0	1	0	3	25.00	0	1	$12.31	$12.31	$12.31	1	2	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	33.33%	66.67%	0.00%	66.67%	0.00%	33.33%	0.00%	100.00%							33.33%	66.67%	0.00%
Totals	9	3	9	0	0	0	2	0	7	1	2	4	2	2	2	5	1	8	30.00	3	4	$14.13	$12.31	$16.25	5	4	0
	75.00%	25.00%	100.00%	0.00%	0.00%	0.00%	22.22%	0.00%	77.78%	11.11%	22.22%	44.44%	22.22%	22.22%	22.22%	55.56%	11.11%	88.89%							55.56%	44.44%	0.00%

Job Seeking

Grad Year	Seeking Employment Yes	No	Seeking FT/PT Full-Time	Part-Time	Either	Related to Degree Related	Not Related	Either	Job Seeking Location MHCC District	Portland	In-State	Out-of-State	Job Placement Services Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														
2017-18	2	2	1	0	1	1	0	1	1	2	1	1	1	1	0	0
	50.00%	50.00%	50.00%	0.00%	50.00%	50.00%	0.00%	50.00%	20.00%	40.00%	20.00%	20.00%	50.00%	50.00%	0.00%	0.00%
2015-16	1	2	0	0	1	1	0	0	0	0	0	1	1	0	0	0
	33.33%	66.67%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%
2014-15	3	0	3	0	0	2	0	1	1	1	1	1	3	0	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	66.67%	0.00%	33.33%	25.00%	25.00%	25.00%	25.00%	100.00%	0.00%	0.00%	0.00%
Totals	6	6	4	0	2	4	0	2	2	3	2	3	5	1	0	0
	50.00%	50.00%	66.67%	0.00%	33.33%	66.67%	0.00%	33.33%	20.00%	30.00%	20.00%	30.00%	83.33%	16.67%	0.00%	0.00%

Education

Grad Year	Continuing Education Status Continuing	Applying	Future Plans	Finsihed	Continuing Education Where At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	1	0	0	1	0	0	1	0	0
	50.00%	0.00%	0.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%
2017-18	0	0	2	2	0	0	0	0	2
	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%	100.00%
2015-16	1	0	1	1	0	0	1	0	1
	33.33%	0.00%	33.33%	33.33%	0.00%	0.00%	50.00%	0.00%	50.00%
2014-15	0	0	3	0	0	0	0	0	3
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Totals	2	0	6	4	0	0	2	0	6
	16.67%	0.00%	50.00%	33.33%	0.00%	0.00%	25.00%	0.00%	75.00%

Computer Information Systems

Associate of Applied Science - Health Informatics

Employment

Grad Year	Employed Yes	Employed No	Jobs 1	Jobs 2	Jobs 3	Jobs 4+	Related Directly	Related Partially	Related Not	Loc MHCC District	Loc Portland	Loc In-State	Loc Out-of-State	Before Starting	While Attending	After Award	Indep Contractor Yes	Indep Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2015-16	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0				0	0	0
	0.00%	100.00%																									
2014-15	1	1	1	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	26.00	0	1	$10.96	$10.96	$10.96	1	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%							100.00%	0.00%	0.00%
Totals	1	2	1	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	26.00	0	1	$10.96	$10.96	$10.96	1	0	0
	33.33%	66.67%																									

Job Seeking

Grad Year	Seeking Yes	Seeking No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2015-16	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														
2014-15	1	1	0	0	1	1	0	0	1	1	1	1	2	0	0	0
	50.00%	50.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%	100.00%	0.00%	0.00%	0.00%
Totals	1	2	0	0	1	1	0	0	1	1	1	1	2	0	0	0
	33.33%	66.67%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%	100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2015-16	1	0	0	0	0	0	1	0	0
	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
2014-15	0	0	0	2	0	0	0	0	0
	0.00%	0.00%	0.00%	100.00%					
Totals	1	0	0	2	0	0	1	0	0
	33.33%	0.00%	0.00%	66.67%	0.00%	0.00%	100.00%	0.00%	0.00%

Computer Information Systems

Associate of Applied Science - Cyber Security / Networking

Employment

Grad Year	Employed Yes	Employed No	Jobs 1	Jobs 2	Jobs 3	Jobs 4+	Related Directly	Related Partially	Related Not	Loc MHCC District	Loc Portland	Loc In-State	Loc Out-of-State	Time Before Starting	Time While Attending	Time After Award	Indep Contractor Yes	Indep Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Salary Increase	Salary No Change	Salary Decrease
2018-19	3	1	3	0	0	0	2	1	0	0	1	2	0	0	1	2	0	3	40.00	3	0	$27.56	$22.00	$32.69	3	0	0
	75.00%	25.00%	100.00%	0.00%	0.00%	0.00%	66.67%	33.33%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	33.33%	66.67%	0.00%	100.00%							100.00%	0.00%	0.00%
2017-18	4	3	3	1	0	0	2	1	1	0	2	0	2	1	0	3	0	4	34.67	2	1	$18.75	$16.00	$25.17	2	0	2
	57.14%	42.86%	75.00%	25.00%	0.00%	0.00%	50.00%	25.00%	25.00%	0.00%	50.00%	0.00%	50.00%	25.00%	0.00%	75.00%	0.00%	100.00%							50.00%	0.00%	50.00%
2016-17	2	0	1	1	0	0	0	1	1	0	1	1	0	0	1	1	1	1		0	0				1	1	0
	100.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%	50.00%	50.00%	0.00%	0.00%	50.00%	50.00%	50.00%	50.00%							50.00%	50.00%	0.00%
2015-16	7	3	6	1	0	0	3	1	3	0	4	2	1	2	1	4	2	5	34.83	4	2	$15.18	$11.85	$22.00	4	2	1
	70.00%	30.00%	85.71%	14.29%	0.00%	0.00%	42.86%	14.29%	42.86%	0.00%	57.14%	28.57%	14.29%	28.57%	14.29%	57.14%	28.57%	71.43%							57.14%	28.57%	14.29%
2014-15	1	1	1	0	0	0	0	1	0	0	1	0	0	0	0	1	1	0	40.00	1	0	$16.00	$16.00	$16.00	1	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%							100.00%	0.00%	0.00%
Totals	17	8	14	3	0	0	7	5	5	0	9	5	3	3	3	11	4	13	36.38	10	3	$18.91	$11.85	$32.69	11	3	3
	68.00%	32.00%	82.35%	17.65%	0.00%	0.00%	41.18%	29.41%	29.41%	0.00%	52.94%	29.41%	17.65%	17.65%	17.65%	64.71%	23.53%	76.47%							64.71%	17.65%	17.65%

Job Seeking

Grad Year	Seeking Yes	Seeking No	Full-Time	Part-Time	Either	Related	Not Related	Either	Loc MHCC District	Loc Portland	Loc In-State	Loc Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	3	1	3	0	0	3	0	0	1	3	1	1	1	1	0	1
	75.00%	25.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	16.67%	50.00%	16.67%	16.67%	33.33%	33.33%	0.00%	33.33%
2017-18	4	3	3	0	1	4	0	0	1	3	3	1	0	1	0	3
	57.14%	42.86%	75.00%	0.00%	25.00%	100.00%	0.00%	0.00%	12.50%	37.50%	37.50%	12.50%	0.00%	25.00%	0.00%	75.00%
2016-17	2	0	1	0	1	2	0	0	0	1	1	0	1	0	1	0
	100.00%	0.00%	50.00%	0.00%	50.00%	100.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%
2015-16	5	5	3	0	2	3	0	2	1	4	1	2	1	0	1	3
	50.00%	50.00%	60.00%	0.00%	40.00%	60.00%	0.00%	40.00%	12.50%	50.00%	12.50%	25.00%	20.00%	0.00%	20.00%	60.00%
2014-15	2	0	1	0	1	2	0	0	0	2	0	0	2	0	0	0
	100.00%	0.00%	50.00%	0.00%	50.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	16	9	11	0	5	14	0	2	3	13	6	4	5	2	2	7
	64.00%	36.00%	68.75%	0.00%	31.25%	87.50%	0.00%	12.50%	11.54%	50.00%	23.08%	15.38%	31.25%	12.50%	12.50%	43.75%

Education

Grad Year	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	1	0	3	0	1	0	2	0	1
	25.00%	0.00%	75.00%	0.00%	25.00%	0.00%	50.00%	0.00%	25.00%
2017-18	4	1	2	0	0	0	4	0	3
	57.14%	14.29%	28.57%	0.00%	0.00%	0.00%	57.14%	0.00%	42.86%
2016-17	1	0	1	0	0	0	1	0	1
	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%
2015-16	3	0	5	2	0	0	3	0	5
	30.00%	0.00%	50.00%	20.00%	0.00%	0.00%	37.50%	0.00%	62.50%
2014-15	1	0	1	0	0	0	1	0	1
	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%
Totals	10	1	12	2	1	0	11	0	11
	40.00%	4.00%	48.00%	8.00%	4.35%	0.00%	47.83%	0.00%	47.83%

Computer Information Systems

Associate of Science - Computer Science

Employment

Grad Year	Employed		Number of Jobs				Related to Degree			Job Location				Time Position Obtained			Independent Contractor		Hours per Week			Calculated Salary			Salary Change		
	Yes	No	1	2	3	4+	Directly	Partially	Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Yes	No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2018-19	3	1	3	0	0	0	0	1	2	0	1	2	0	0	1	2	0	3	31.00	1	1	$12.36	$11.25	$13.46	1	1	1
	75.00%	25.00%	100.00%	0.00%	0.00%	0.00%	0.00%	33.33%	66.67%	0.00%	33.33%	66.67%	0.00%	0.00%	33.33%	66.67%	0.00%	100.00%							33.33%	33.33%	33.33%
2017-18	3	0	2	1	0	0	0	2	1	2	1	0	0	1	2	0	0	3	26.67	1	2	$15.50	$14.00	$18.50	1	2	0
	100.00%	0.00%	66.67%	33.33%	0.00%	0.00%	0.00%	66.67%	33.33%	66.67%	33.33%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	100.00%							33.33%	66.67%	0.00%
Totals	6	1	5	1	0	0	0	3	3	2	2	2	0	1	3	2	0	6	28.40	2	3	$14.24	$11.25	$18.50	2	3	1
	85.71%	14.29%	83.33%	16.67%	0.00%	0.00%	0.00%	50.00%	50.00%	33.33%	33.33%	33.33%	0.00%	16.67%	50.00%	33.33%	0.00%	100.00%							33.33%	50.00%	16.67%

Job Seeking

Grad Year	Seeking Employment		Seeking FT/PT			Related to Degree			Job Seeking Location				Job Placement Services			
	Yes	No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														
2017-18	1	2	1	0	0	1	0	0	1	1	0	0	1	0	0	0
	33.33%	66.67%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	1	6	1	0	0	1	0	0	1	1	0	0	1	0	0	0
	14.29%	85.71%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing Education Status				Continuing Education Where				
	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	2	1	0	1	0	0	3	0	0
	50.00%	25.00%	0.00%	25.00%	0.00%	0.00%	100.00%	0.00%	0.00%
2017-18	2	0	0	1	0	0	2	0	0
	66.67%	0.00%	0.00%	33.33%	0.00%	0.00%	100.00%	0.00%	0.00%
Totals	4	1	0	2	0	0	5	0	0
	57.14%	14.29%	0.00%	28.57%	0.00%	0.00%	100.00%	0.00%	0.00%

Computer Information Systems

Certificate - Information Technology

Employment

Grad Year	Employed		Number of Jobs				Related to Degree			Job Location				Time Position Obtained			Independent Contractor		Hours per Week			Calculated Salary			Salary Change		
	Yes	No	1	2	3	4+	Directly	Partially	Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Yes	No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2014-15	1	1	1	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	0	0					0	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%									
Totals	1	1	1	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	0	0					0	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%									

Job Seeking

Grad Year	Seeking Employment		Seeking FT/PT			Related to Degree			Job Seeking Location				Job Placement Services			
	Yes	No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2014-15	2	0	1	0	1	1	0	1	1	1	1	1	2	0	0	0
	100.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	50.00%	25.00%	25.00%	25.00%	25.00%	100.00%	0.00%	0.00%	0.00%
Totals	2	0	1	0	1	1	0	1	1	1	1	1	2	0	0	0
	100.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	50.00%	25.00%	25.00%	25.00%	25.00%	100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing Education Status				Continuing Education Where				
	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2014-15	1	0	1	0	1	0	0	0	1
	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%
Totals	1	0	1	0	1	0	0	0	1
	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%

Computer Information Systems

Certificate - Oracle / PL / SQL Development

Employment

Grad Year	Employed		Number of Jobs				Related to Degree			Job Location				Time Position Obtained			Independent Contractor		Hours per Week			Calculated Salary			Salary Change		
	Yes	No	1	2	3	4+	Directly	Partially	Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Yes	No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2018-19	2	0	1	1	0	0	1	0	1	1	0	0	1	0	1	1	0	2	35.00	1	1	$15.75	$11.50	$20.00	1	0	1
	100.00%	0.00%	50.00%	50.00%	0.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	100.00%							50.00%	0.00%	50.00%
Totals	2	0	1	1	0	0	1	0	1	1	0	0	1	0	1	1	0	2	35.00	1	1	$15.75	$11.50	$20.00	1	0	1
	100.00%	0.00%	50.00%	50.00%	0.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	100.00%							50.00%	0.00%	50.00%

Job Seeking

Grad Year	Seeking Employment		Seeking FT/PT			Related to Degree			Job Seeking Location				Job Placement Services			
	Yes	No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	1	1	1	0	0	1	0	0	0	0	0	1	1	0	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%
Totals	1	1	1	0	0	1	0	0	0	0	0	1	1	0	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing Education Status				Continuing Education Where				
	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	0	0	0	2	0	0	0	0	0
	0.00%	0.00%	0.00%	100.00%					
Totals	0	0	0	2	0	0	0	0	0
	0.00%	0.00%	0.00%	100.00%					

Computer Information Systems

1 Year Certificate - Database Management

Employment

Grad Year	Employed		Number of Jobs				Related to Degree			Job Location				Time Position Obtained			Independent Contractor		Hours per Week			Calculated Salary			Salary Change		
	Yes	No	1	2	3	4+	Directly	Partially	Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Yes	No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2015-16	1	1	0	1	0	0	0	0	1	1	0	0	0	1	0	0	0	1	40.00	1	0	$22.60	$22.60	$22.60	1	0	0
	50.00%	50.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%							100.00%	0.00%	0.00%
Totals	1	1	0	1	0	0	0	0	1	1	0	0	0	1	0	0	0	1	40.00	1	0	$22.60	$22.60	$22.60	1	0	0
	50.00%	50.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%							100.00%	0.00%	0.00%

Job Seeking

Grad Year	Seeking Employment		Seeking FT/PT			Related to Degree			Job Seeking Location				Job Placement Services			
	Yes	No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2015-16	2	0	1	1	0	2	0	0	1	2	0	0	2	0	0	0
	100.00%	0.00%	50.00%	50.00%	0.00%	100.00%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	2	0	1	1	0	2	0	0	1	2	0	0	2	0	0	0
	100.00%	0.00%	50.00%	50.00%	0.00%	100.00%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing Education Status				Continuing Education Where				
	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2015-16	1	0	1	0	0	0	1	0	1
	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%
Totals	1	0	1	0	0	0	1	0	1
	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%

Computer Information Systems

1 Year Certificate - Information Technology

Employment

Grad Year	Employed Yes	Employed No	# Jobs 1	# Jobs 2	# Jobs 3	# Jobs 4+	Related Directly	Related Partially	Related Not	Loc MHCC District	Loc Portland	Loc In-State	Loc Out-of-State	Time Before Starting	Time While Attending	Time After Award	Ind. Contractor Yes	Ind. Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2018-19	1	2	1	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	23.00	0	1	$13.50	$13.50	$13.50	1	0	0
	33.33%	66.67%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
2017-18	5	2	5	0	0	0	2	2	0	1	1	2	0	1	1	2	1	3	38.75	3	1	$15.89	$10.58	$20.00	3	1	0
	71.43%	28.57%	100.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%	25.00%	25.00%	50.00%	0.00%	25.00%	25.00%	50.00%	25.00%	75.00%							75.00%	25.00%	0.00%
2016-17	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	25.00	0	1	$15.00	$15.00	$15.00	1	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
2015-16	1	1	1	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	40.00	1	0	$20.00	$20.00	$20.00	1	0	0
	50.00%	50.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
Totals	8	5	8	0	0	0	2	3	2	2	2	3	0	1	1	5	1	6	34.71	4	3	$16.01	$10.58	$20.00	6	1	0
	61.54%	38.46%	100.00%	0.00%	0.00%	0.00%	28.57%	42.86%	28.57%	28.57%	28.57%	42.86%	0.00%	14.29%	14.29%	71.43%	14.29%	85.71%							85.71%	14.29%	0.00%

Job Seeking

Grad Year	Seeking Yes	Seeking No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	3	0	2	0	1	3	0	0	2	2	2	2	2	0	0	1
	100.00%	0.00%	66.67%	0.00%	33.33%	100.00%	0.00%	0.00%	25.00%	25.00%	25.00%	25.00%	66.67%	0.00%	0.00%	33.33%
2017-18	3	3	2	0	1	2	1	0	1	2	2	0	0	0	1	2
	50.00%	50.00%	66.67%	0.00%	33.33%	66.67%	33.33%	0.00%	20.00%	40.00%	40.00%	0.00%	0.00%	0.00%	33.33%	66.67%
2016-17	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														
2015-16	1	1	0	1	0	1	0	0	0	1	0	0	1	0	0	0
	50.00%	50.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	7	5	4	1	2	6	1	0	3	5	4	2	3	0	1	3
	58.33%	41.67%	57.14%	14.29%	28.57%	85.71%	14.29%	0.00%	21.43%	35.71%	28.57%	14.29%	42.86%	0.00%	14.29%	42.86%

Education

Grad Year	Continuing	Applying	Future Plans	Finished	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	2	0	0	1	1	0	1	0	0
	66.67%	0.00%	0.00%	33.33%	50.00%	0.00%	50.00%	0.00%	0.00%
2017-18	1	0	3	2	1	1	0	0	2
	16.67%	0.00%	50.00%	33.33%	25.00%	25.00%	0.00%	0.00%	50.00%
2016-17	0	0	1	0	0	0	0	0	1
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
2015-16	2	0	0	0	0	0	0	0	2
	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Totals	5	0	4	3	2	1	1	0	5
	41.67%	0.00%	33.33%	25.00%	22.22%	11.11%	11.11%	0.00%	55.56%

Computer Information Systems

1 Year Certificate - Networks and Operating Systems

Employment

Grad Year	Employed Yes	Employed No	Jobs 1	Jobs 2	Jobs 3	Jobs 4+	Related Directly	Related Partially	Related Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Ind. Contractor Yes	Ind. Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Salary Increase	No Change	Decrease
2018-19	1	0	1	0	0	0	1	0	0	0	0	0	1	0	1	0	0	1		0	0				1	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	100.00%							100.00%	0.00%	0.00%
2015-16	1	3	1	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	30.00	0	1	$20.00	$20.00	$20.00	1	0	0
	25.00%	75.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
Totals	2	3	2	0	0	0	1	0	1	0	1	0	1	0	1	1	0	2	30.00	0	1	$20.00	$20.00	$20.00	2	0	0
	40.00%	60.00%	100.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	50.00%	0.00%	50.00%	50.00%	0.00%	100.00%							100.00%	0.00%	0.00%

Job Seeking

Grad Year	Seeking Yes	Seeking No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2018-19	1	0	1	0	0	1	0	0	0	0	0	1	1	0	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%
2015-16	3	1	2	1	0	3	0	0	0	2	0	1	1	2	0	0
	75.00%	25.00%	66.67%	33.33%	0.00%	100.00%	0.00%	0.00%	0.00%	66.67%	0.00%	33.33%	33.33%	66.67%	0.00%	0.00%
Totals	4	1	3	1	0	4	0	0	0	2	0	2	2	2	0	0
	80.00%	20.00%	75.00%	25.00%	0.00%	100.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%	50.00%	50.00%	0.00%	0.00%

Education

Grad Year	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2018-19	0	0	1	0	0	0	1	0	0
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
2015-16	2	0	2	0	0	0	2	0	2
	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%	0.00%	50.00%
Totals	2	0	3	0	0	0	3	0	2
	40.00%	0.00%	60.00%	0.00%	0.00%	0.00%	60.00%	0.00%	40.00%

Computer Information Systems

Less Than One-Year Certificate - Information Technology

Employment

Grad Year	Employed Yes	Employed No	Number of Jobs 1	2	3	4+	Related to Degree Directly	Partially	Not	Job Location MHCC District	Portland	In-State	Out-of-State	Time Position Obtained Before Starting	While Attending	After Award	Independent Contractor Yes	No	Hours per Week Avg. Hours	# Full-Time	# Part-Time	Calculated Salary Avg. Salary	Min. Salary	Max. Salary	Salary Change Increase	No Change	Decrease
2014-15	1	0	1	0	0	0	0	0	1	0	0	1	0	0	0	1	1	0	0	0					0	1	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%							0.00%	100.00%	0.00%
Totals	1	0	1	0	0	0	0	0	1	0	0	1	0	0	0	1	1	0	0	0					0	1	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	100.00%	0.00%							0.00%	100.00%	0.00%

Job Seeking

Grad Year	Seeking Employment Yes	No	Seeking FT/PT Full-Time	Part-Time	Either	Related to Degree Related	Not Related	Either	Job Seeking Location MHCC District	Portland	In-State	Out-of-State	Job Placement Services Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2014-15	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	0.00%	100.00%											100.00%	0.00%	0.00%	0.00%
Totals	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	0.00%	100.00%											100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing Education Status Continuing	Applying	Future Plans	Finsihed	Continuing Education Where At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2014-15	0	0	1	0	0	0	0	0	1
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Totals	0	0	1	0	0	0	0	0	1
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

Computer Information Systems

Less Than One-Year Certificate - Networks and Operating Systems

Employment

Grad Year	Employed		Number of Jobs				Related to Degree			Job Location				Time Position Obtained			Independent Contractor		Hours per Week			Calculated Salary			Salary Change		
	Yes	No	1	2	3	4+	Directly	Partially	Not	MHCC District	Portland	In-State	Out-of-State	Before Starting	While Attending	After Award	Yes	No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Increase	No Change	Decrease
2014-15	5	1	5	0	0	0	3	0	2	0	2	3	0	0	3	2	0	5	36.00	3	2	$18.01	$12.69	$20.00	3	0	2
	83.33%	16.67%	100.00%	0.00%	0.00%	0.00%	60.00%	0.00%	40.00%	0.00%	40.00%	60.00%	0.00%	0.00%	60.00%	40.00%	0.00%	100.00%							60.00%	0.00%	40.00%
Totals	5	1	5	0	0	0	3	0	2	0	2	3	0	0	3	2	0	5	36.00	3	2	$18.01	$12.69	$20.00	3	0	2
	83.33%	16.67%	100.00%	0.00%	0.00%	0.00%	60.00%	0.00%	40.00%	0.00%	40.00%	60.00%	0.00%	0.00%	60.00%	40.00%	0.00%	100.00%							60.00%	0.00%	40.00%

Job Seeking

Grad Year	Seeking Employment		Seeking FT/PT			Related to Degree			Job Seeking Location				Job Placement Services			
	Yes	No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2014-15	2	4	0	0	2	0	0	2	1	1	0	0	6	0	0	0
	33.33%	66.67%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Totals	2	4	0	0	2	0	0	2	1	1	0	0	6	0	0	0
	33.33%	66.67%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	50.00%	50.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%

Education

Grad Year	Continuing Education Status				Continuing Education Where				
	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2014-15	0	0	5	1	5	0	0	0	0
	0.00%	0.00%	83.33%	16.67%	100.00%	0.00%	0.00%	0.00%	0.00%
Totals	0	0	5	1	5	0	0	0	0
	0.00%	0.00%	83.33%	16.67%	100.00%	0.00%	0.00%	0.00%	0.00%

Computer Information Systems

Less Than One-Year Certificate - Web Management / Web Master

Employment

Grad Year	Employed Yes	Employed No	Jobs 1	Jobs 2	Jobs 3	Jobs 4+	Related Directly	Related Partially	Related Not	Job Loc MHCC District	Job Loc Portland	Job Loc In-State	Job Loc Out-of-State	Time Before Starting	Time While Attending	Time After Award	Indep. Contractor Yes	Indep. Contractor No	Avg. Hours	# Full-Time	# Part-Time	Avg. Salary	Min. Salary	Max. Salary	Salary Increase	No Change	Decrease
2015-16	1	0	1	0	0	0	1	0	0	0	1	0	0	0	0	1	0	1	40.00	1	0				1	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%
Totals	1	0	1	0	0	0	1	0	0	0	1	0	0	0	0	1	0	1	40.00	1	0				1	0	0
	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%							100.00%	0.00%	0.00%

Job Seeking

Grad Year	Seeking Empl. Yes	Seeking Empl. No	Full-Time	Part-Time	Either	Related	Not Related	Either	MHCC District	Portland	In-State	Out-of-State	Not Aware More Info	Not Aware Not Needed	Aware Used	Aware Not Used
2015-16	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														
Totals	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.00%	100.00%														

Education

Grad Year	Continuing	Applying	Future Plans	Finsihed	At MHCC	Other 2Yr College	4Yr University	Currently Applying	Have Not Applied
2015-16	0	0	0	1	0	0	0	0	0
	0.00%	0.00%	0.00%	100.00%					
Totals	0	0	0	1	0	0	0	0	0
	0.00%	0.00%	0.00%	100.00%					