

### **Program Review Data**

The Office of Institutional Planning and Research (OIPR) is providing data for those programs and resource centers participating in the program review process in fall 2014.

- The data are generally reported by the academic year. An academic year (i.e. 2013-2014) includes summer 2013, fall 2013 and spring 2014.
  - o When available, data are shown for the three most recent academic years (2011-2012, 2012-2013, and 2013-2014).
- All data are presented at the cost center level.
  - o ART 124, 127, and 129 are included under the Graphic Design Program.
  - o FL 180, 181, 270, 271 are included under American Sign Language
  - o BIOL 110, 144, 225, 227, 235, 240 are reported under Human Science
  - o HORT 245, 272, 274, 276 are reported under Sustainable Agriculture
  - HC 125 is reported under Nursing
  - o HC 130 is reported under Practical Nursing
  - HC 101 is reported under Respiratory Care
- College Now and contract honors are excluded from the analysis.
- Data reflect the end of the semester after grades are posted.

Following is a description of the data tables being provided.

### Program Resources: Student Credit Hours and Enrollment by Faculty Type

- Number of faculty by full-time and part-time by term. Number of faculty is an unduplicated number within each term.
  - Student credit hours taught by full-time and part-time faculty by term.
  - Enrollment in courses taught by full-time and part-time faculty by term. Enrollment is a
    duplicated number. A student may be enrolled in more than one class within a semester
    and/or within an academic year.
  - Student credit hours (SCH) and enrollment are divided by the number of faculty teaching a class. For example, if ENGL 121 003 is taught by 2 faculty, the student credit hours and enrollment are divided by 2 for that class. The total column reflects the total student credit hours and enrollment for the course/program.

### Program Resources: Faculty Name by Type for Most Recent Academic Year

A list of faculty names for the 2013-2014 academic year by full-time and part-time
position. If a faculty member was full-time in one term and part-time in another term, the
faculty name will appear under both the full-time and part-time heading.

### Average Class Size, Course Completion, Success, and Attrition

- Enrollment and number of sections taught by term for an academic year. Enrollment is a
  duplicated number. A student may be enrolled in more than one class within a term and/or
  within an academic year.
  - Average class size: enrollment divided by the number of sections within the term.
  - <u>Completion</u>: defined as the number of students receiving a grade of A, B, C, D, F, or P in the course.
  - <u>% completion</u>: defined as the number of students completing divided by enrollment.
  - <u>Success</u>: defined as the number of students receiving a grade of A, B, C, or P in the course.
  - <u>% completer success</u>: defined as the number of success students divided by the number of students completing the course.
  - Attrition: defined as the number of students receiving a grade of W in the course.
  - <u>% attrition</u>: defined as the number of students with a grade of W divided by the enrollment in the course.

## Enrollment, Completion, Success, and Attrition by Course Number by Distance Learning and On Campus

- Distance learning is defined as courses with an instructional method of 'on line' or 'hybrid'. All other courses are reported under 'on campus'
- If the program area offered no distance learning courses during any of the three academic years, only the on campus data are presented.
- Enrollment is a duplicated number. A student may be enrolled in more than one class within the term and/or academic year.
- <u>% Completion</u>: defined as the number of students receiving a grade of A, B, C, D, P, or F divided by enrollment for the course.
- % Success: defined as the number of students receiving a grade of A, B, C, or P divided by the number of students completing the course.
- <u>% Attrition</u>: defined as the number of students receiving a grade of W divided by enrollment for the course.

#### **Awards, Transfers and Placements**

- The number of degrees and certificates awarded by major during an academic year. A
  student receiving multiple certificates and/or degrees within an academic year will be
  reported once for each degree and/or certificate received.
- Number of students transferring by July 2014. National Student Clearing House data
  were used in identifying whether a graduate had transferred. If a student received an
  AAS and a certificate within the program in the same year, they will be reported multiple
  times. A student is reported under each award received.
- Placements. The placement rate is based on percent of students responding to the OIPR career student follow-up survey indicating they are working in a related field. If a student received an AAS and a certificate and was employed in a related field, the student would be reported under each award received.

#### **Cost Per Credit Hour**

#### Expenditures

- JCCC expenditure data include all instruction (salaries and benefits), travel, supplies, consultants, capital expenditures, ITPS, etc. at both the prefix cost center and the associated department and division cost centers.
- Cost data for the department and division are prorated based on student credit hours for the prefixes within the department/division.
- Revenue generating orgs (i.e. dental hygiene products for resale) are reported separately.
- Individual course fees are not included in the analysis.

#### Revenue

- Tuition: for each course, the in-district, in-state, and out-of-state student credit hours are calculated and the appropriate tuition rates are applied (in-district \$69, in-state \$84, out-of-state \$182).
- State reimbursement: the calculated KBOR tiered dollars were used to calculate the state reimbursement should JCCC receive the full amount. A calculation was also done indicating the dollars JCCC would receive using the percentage actually received in the previous year.
- Cost per Credit Hour. defined as the total expenditures for the program divided by the total student credit hours for the academic year.

#### **Resource Centers**

Resource centers participating in the program review process are provided with the following data from OIPR

- Student success in selected courses and attendance at resource center.
  - Only courses with five or more students attending the resource center in an academic year are included
  - Student success in courses (CRNs) identified by students attending the resource center compared to students not attending the resource center in the same course (CRN).
  - Courses identified by students attending the resource center obtained from software application used at the resource center.
- Expenditures for the resource center for last two academic years.



### Program Resources: Student Credit Hours and Enrollment By Faculty Type

Subject reflects the associated cost center (org #) for courses

### **Subject: Metal Fabrication and Welding**

		Numb	er of Fa	culty		Credit Hour	rs By	Enrollment By Faculty Type			
		Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total	
Acd Yr	Term										
2011-2012	201106	1	1	2	4	26	30	2	13	15	
	201108	2	6	8	140	349	489	49	127	176	
	201201	2	7	9	164	390	554	47	148	195	
	AY Total				308	765	1,073	98	288	386	
2012-2013	201206		3	3		80	80		38	38	
	201208	2	8	10	57	439	496	24	160	184	
	201301	3	9	12	385	397	782	139	143	282	
	AY Total				442	916	1,358	163	341	504	
2013-2014	201306		2	2		117	117		39	39	
	201308	2	9	11	208	342	550	78	123	201	
	201401	2	9	11	206	395	601	69	147	216	
	AY Total				414	854	1,268	147	309	456	

Number of Faculty: number of faculty is an unduplicated number within each term

Enrollment: Enrollment is a duplicated number; a student may be enrolled in more than one course with a term and/or within an academic year Student Credit Hours (SCH) and Enrollment are divided by the number of faculty teaching the class. If ENGL 121 003 has 2 full-time instructors, the SCH and Enrollment are divided by 2 for that class. The total column reflects the total SCH and Enrollment for the course Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

## Program Resources: Faculty Name By Type For Most Recent Academic Year

### **Subject: Metal Fabrication and Welding**

Academic Year	Faculty Type	Faculty Name					
2013-2014	Full Time	Neal, Mioshi Y.					
		Tremain, Richard D.					
	Part Time	Cox, Loren A.					
	, art inno	Davidson, Mark D.					
		Lednicky, Timothy J.					
		Pommier, Gary D.					
		Price, Bradley E.					
		Sprague, Brandon L.					
		Stoufer, Jimmy D.					
		Tanking, Jeffrey P.					
		Westerbeck, Marlow R.					
		Wheatley, Edward P.					
		Young, Nicholas H.					



## Average Class Size, Completion, Success, And Attrition

Subject reflects the associated cost center (org #) for courses

**Subject: Metal Fabrication and Welding** 

		Enrollment	# of Sections	Average Class Size	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Acd Yr	Term									
2011-2012	201106	15	2	7.5	15	100.0%	15	100.0%	0	0.0%
	201108	176	19	9.3	168	95.5%	129	76.8%	8	4.5%
	201201	195	21	9.3	188	96.4%	158	84.0%	7	3.6%
	AY Total	386	42	9.2	371	96.1%	302	81.4%	15	3.9%
2012-2013	201206	38	4	9.5	35	92.1%	33	94.3%	3	7.9%
	201208	184	19	9.7	175	95.1%	148	84.6%	9	4.9%
	201301	282	24	11.8	267	94.7%	233	87.3%	15	5.3%
	AY Total	504	47	10.7	477	94.6%	414	86.8%	27	5.4%
2013-2014	201306	39	6	6.5	39	100.0%	35	89.7%	0	0.0%
	201308	201	15	13.4	190	94.5%	162	85.3%	11	5.5%
	201401	216	18	12.0	200	92.6%	185	92.5%	16	7.4%
	AY Total	456	39	11.7	429	94.1%	382	89.0%	27	5.9%



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

### **Subject: Metal Fabrication and Welding**

				On-Campus Courses									
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition			
Course	Acd Yr	Term											
MFAB 120	2011-2012	201108	1	12	11	91.7%	7	63.6%	1	8.3%			
		201201	2	22	21	95.5%	19	90.5%	1	4.5%			
		AY Total	3	34	32	94.1%	26	81.2%	2	5.9%			
	2012-2013	201206	1	9	9	100.0%	9	100.0%	0	0.0%			
		AY Total	1	9	9	100.0%	9	100.0%	0	0.0%			
MFAB 121	2011-2012	201108	2	14	14	100.0%	13	92.9%	0	0.0%			
		201201	3	18	18	100.0%	17	94.4%	0	0.0%			
		AY Total	5	32	32	100.0%	30	93.8%	0	0.0%			
MFAB 124	2012-2013	201208	5	72	65	90.3%	53	81.5%	7	9.7%			
		201301	4	59	55	93.2%	47	85.5%	4	6.8%			
		AY Total	9	131	120	91.6%	100	83.3%	11	8.4%			
	2013-2014	201306	2	15	15	100.0%	14	93.3%	0	0.0%			
		201308	3	40	37	92.5%	29	78.4%	3	7.5%			
		201401	3	40	34	85.0%	26	76.5%	6	15.0%			

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

			On-Campus Courses										
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition			
Course	Acd Yr	Term											
MFAB 124	2013-2014	AY Total	8	95	86	90.5%	69	80.2%	9	9.5%			
			_				_						
MFAB 125	2011-2012	201108	2	9	8	88.9%	5	62.5%	1	11.1%			
		201201	3	12	12	100.0%	9	75.0%	0	0.0%			
		AY Total	5	21	20	95.2%	14	70.0%	1	4.8%			
MFAB 127	2011-2012	201106	1	13	13	100.0%	13	100.0%	0	0.0%			
		201108	4	56	51	91.1%	44	86.3%	5	8.9%			
		201201	4	52	50	96.2%	39	78.0%	2	3.8%			
		AY Total	9	121	114	94.2%	96	84.2%	7	5.8%			
	2012-2013	201206	2	27	24	88.9%	23	95.8%	3	11.1%			
		AY Total	2	27	24	88.9%	23	95.8%	3	11.1%			
MFAB 128	2012-2013	201208	2	23	21	91.3%	20	95.2%	2	8.7%			
MICAD 128	2012-2013	201208	2	19	18	91.3%	16	95.2% 88.9%	1	5.3%			
		AY Total	4	42	39	94.7%	36	92.3%	3	7.1%			

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

						On-Can	pus Cours	es		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
MFAB 128	2013-2014	201308	1	15	13	86.7%	12	92.3%	2	13.3%
		201401	2	15	13	86.7%	13	100.0%	2	13.3%
		AY Total	3	30	26	86.7%	25	96.2%	4	13.3%
MFAB 130	2011-2012	201108	1	7	6	85.7%	6	100.0%	1	14.3%
		201201	1	9	9	100.0%	9	100.0%	0	0.0%
		AY Total	2	16	15	93.8%	15	100.0%	1	6.2%
MFAB 131	2012-2013	201301	3	28	28	100.0%	24	85.7%	0	0.0%
1-11 AD 131	2012 2013	AY Total	3	28	28	100.0%	24	85.7%	0	0.0%
	2013-2014	201306	1	10	10	100.0%	8	80.0%	0	0.0%
		201401	2	26	26	100.0%	26	100.0%	0	0.0%
		AY Total	3	36	36	100.0%	34	94.4%	0	0.0%
MFAB 133	2012-2013	201301	3	38	37	97.4%	33	89.2%	1	2.6%
		AY Total	3	38	<i>37</i>	97.4%	33	89.2%	1	2.6%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

						On-Can	pus Cours	es		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
MFAB 133	2013-2014	201306	1	7	7	100.0%	6	85.7%	0	0.0%
		201401	2	28	28	100.0%	27	96.4%	0	0.0%
		AY Total	3	35	35	100.0%	33	94.3%	0	0.0%
MFAB 136	2012-2013	201301	3	33	32	97.0%	28	87.5%	1	3.0%
		AY Total	3	33	32	97.0%	28	87.5%	1	3.0%
	2013-2014	201306	1	4	4	100.0%	4	100.0%	0	0.0%
		201401	2	30	30	100.0%	27	90.0%	0	0.0%
		AY Total	3	34	34	100.0%	31	91.2%	0	0.0%
MFAB 140	2011-2012	201108	1	11	11	100.0%	9	81.8%	0	0.0%
		AY Total	1	11	11	100.0%	9	81.8%	O	0.0%
	2012-2013	201301	1	11	10	90.9%	9	90.0%	1	9.1%
	2012-2013	AY Total	1	11	10	90.9%	9	90.0%	1	9.1%
	2013-2014	201306	1	3	3	100.0%	3	100.0%	0	0.0%
		AY Total	1	3	3	100.0%	3	100.0%	0	0.0%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

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						On-Cam	pus Cours	es		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
MFAB 140										
MFAB 152	2011-2012	201108	1	13	13	100.0%	8	61.5%	0	0.0%
		201201	1	16	16	100.0%	14	87.5%	0	0.0%
		AY Total	2	29	29	100.0%	22	75.9%	0	0.0%
	2012-2013	201301	1	16	16	100.0%	15	93.8%	0	0.0%
	2012 2013	AY Total	1	16	16	100.0%	15	93.8%	0	0.0%
	2013-2014	201401	1	13	13	100.0%	12	92.3%	0	0.0%
		AY Total	1	13	13	100.0%	12	92.3%	0	0.0%
MFAB 160	2011-2012	201108	2	14	14	100.0%	9	64.3%	0	0.0%
		201201	1	4	4	100.0%	4	100.0%	0	0.0%
		AY Total	3	18	18	100.0%	13	72.2%	0	0.0%
MFAB 170	2011-2012	201108	1	9	9	100.0%	5	55.6%	0	0.0%
		201201	2	19	17	89.5%	14	82.4%	2	10.5%
		AY Total	3	28	26	92.9%	19	73.1%	2	7.1%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



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						On-Cam	pus Cours	es		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
MFAB 170		1								
MFAB 180	2011-2012	201106	1	2	2	100.0%	2	100.0%	0	0.0%
		201108	1	13	13	100.0%	8	61.5%	0	0.0%
		201201	1	15	15	100.0%	10	66.7%	0	0.0%
		AY Total	3	30	30	100.0%	20	66.7%	0	0.0%
	2012-2013	201208	2	30	30	100.0%	21	70.0%	0	0.0%
		201301	3	32	28	87.5%	24	85.7%	4	12.5%
		AY Total	5	62	58	93.5%	45	77.6%	4	6.5%
	2013-2014	201308	1	27	26	96.3%	17	65.4%	1	3.7%
		201401	2	24	19	79.2%	18	94.7%	5	20.8%
		AY Total	3	51	45	88.2%	35	77.8%	6	11.8%
MFAB 205	2012-2013	201208	2	10	10	100.0%	8	80.0%	0	0.0%
		AY Total	2	10	10	100.0%	8	80.0%	0	0.0%
	2013-2014	201308	2	24	22	91.7%	20	90.9%	2	8.3%
		AY Total	2	24	22	91.7%	20	90.9%	2	8.3%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

				On-Campus Courses										
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition				
Course	Acd Yr	Term												
MFAB 205		1												
MFAB 210	2012-2013	201208	1	4	4	100.0%	3	75.0%	0	0.0%				
		AY Total	1	4	4	100.0%	3	75.0%	0	0.0%				
	2013-2014	201308	2	26	23	88.5%	21	91.3%	3	11.5%				
		AY Total	2	26	23	88.5%	21	91.3%	3	11.5%				
MFAB 215	2012-2013	201208	1	4	4	100.0%	4	100.0%	0	0.0%				
		AY Total	1	4	4	100.0%	4	100.0%	0	0.0%				
	2013-2014	201308	1	5	5	100.0%	5	100.0%	0	0.0%				
		AY Total	1	5	5	100.0%	5	100.0%	0	0.0%				
		ı												
MFAB 220	2012-2013	201208	1	3	3	100.0%	3	100.0%	0	0.0%				
		AY Total	1	3	3	100.0%	3	100.0%	0	0.0%				
	2013-2014	201308	1	9	9	100.0%	8	88.9%	0	0.0%				
	2013-2014		1	9	9	100.0%	8	88.9%	0	0.0%				

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

						On-Cam	pus Cours	ses		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
MFAB 230	2011-2012	201108	1	3	3	100.0%	2	66.7%	0	0.0%
		201201	1	5	4	80.0%	4	100.0%	1	20.0%
		AY Total	2	8	7	87.5%	6	85.7%	1	12.5%
		201206	1	2	2	100.0%	1	50.0%	0	0.0%
		AY Total	1	2	2	100.0%	1	50.0%	0	0.0%
MFAB 240	2011-2012	201108	1	14	14	100.0%	13	92.9%	0	0.0%
		201201	1	16	15	93.8%	12	80.0%	1	6.2%
		AY Total	2	30	29	96.7%	25	86.2%	1	3.3%
	2012-2013	201208	2	26	26	100.0%	25	96.2%	0	0.0%
		201301	2	32	29	90.6%	24	82.8%	3	9.4%
		AY Total	4	58	55	94.8%	49	89.1%	3	5.2%
	2013-2014	201308	1	26	26	100.0%	24	92.3%	0	0.0%
		201401	1	23	21	91.3%	20	95.2%	2	8.7%
			2	49	47	95.9%	44	93.6%	2	4.1%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

Acd Yr	Term	# of Sections					%		
	Term		Enroll	Complete	% Complete	Success	Completer Success	Attrition	% Attrition
2012 2012									
2012-2013	201208	2	6	6	100.0%	6	100.0%	0	0.0%
	AY Total	2	6	6	100.0%	6	100.0%	0	0.0%
2013-2014	201308	2	17	17	100.0%	15	88.2%	0	0.0%
	AY Total	2	17	17	100.0%	15	88.2%	0	0.0%
2012-2013	201301	1	8	8	100.0%		100.0%	0	0.0%
	AY Total	1	8	8	100.0%	8	100.0%	0	0.0%
2013-2014	201401	1	5	5	100.0%	5	100.0%	0	0.0%
	AY Total	1	5	5	100.0%	5	100.0%	0	0.0%
						_			
2012-2013	201208		-	-		_		-	0.0%
	AY Total	1	6	6	100.0%	5	83.3%	O	0.0%
2013-2014	201308	1	12	12	100.0%	11	91.7%	0	0.0%
	AY Total	1	12	12	100.0%	11	91.7%	0	0.0%
	201301	1	6	6	100.0%	5	83 3%	n	0.0%
	2012-2013 2013-2014 2012-2013	2013-2014 201308	2013-2014 201308 2 AY Total 2  2012-2013 201301 1 AY Total 1  2013-2014 201401 1 AY Total 1  2012-2013 201208 1 AY Total 1  2013-2014 201308 1 AY Total 1	2013-2014 201308 2 17	2013-2014 201308 2 17 17  AY Total 2 17 17  2012-2013 201301 1 8 8  AY Total 1 8 8  2013-2014 201401 1 5 5  AY Total 1 5 5  2012-2013 201208 1 6 6  AY Total 1 6 6  AY Total 1 6 6  AY Total 1 12 12  AY Total 1 12 12	2013-2014   201308   2   17   17   100.0%   AY Total   2   17   17   100.0%   2012-2013   201301   1   8   8   100.0%   AY Total   1   5   5   100.0%   AY Total   1   5   5   100.0%   2013-2014   201208   1   6   6   100.0%   AY Total   1   6   6   100.0%   2013-2014   201308   1   12   12   100.0%   AY Total   1   12   12   100.0%   100.0	2013-2014   201308   2   17   17   100.0%   15   15   17   17   100.0%   15   15   17   17   100.0%   15   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   15   100.0%   100.0%   100.0%   100.0%   11   12   12   12   100.0%   11   12   12   12   100.0%   11   12   12   100.0%   11   12   12   100.0%   11   12   12   100.0%   11   12   12   100.0%   11   12   12   100.0%   11   12   12   100.0%   11   12   12   12   100.0%   11   12   12   12   100.0%   11   12   12   12   12   12   12   1	2013-2014 201308 2 17 17 100.0% 15 88.2% AY Total 2 17 17 100.0% 15 88.2%  2012-2013 201301 1 8 8 100.0% 8 100.0% AY Total 1 5 5 100.0% 5 100.0% AY Total 1 5 5 100.0% 5 100.0% AY Total 1 6 6 100.0% 5 83.3% AY Total 1 6 6 100.0% 5 83.3% AY Total 1 12 12 100.0% 11 91.7% AY Total 1 12 12 100.0% 11 91.7%	2013-2014 201308 2 17 17 100.0% 15 88.2% 0  AY Total 2 17 17 100.0% 15 88.2% 0  2012-2013 201301 1 8 8 100.0% 8 100.0% 0  AY Total 1 8 8 100.0% 8 100.0% 0  2013-2014 201401 1 5 5 100.0% 5 100.0% 0  AY Total 1 6 6 100.0% 5 83.3% 0  AY Total 1 6 6 100.0% 5 83.3% 0  2013-2014 201308 1 12 12 100.0% 11 91.7% 0  AY Total 1 12 12 100.0% 11 91.7% 0

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			On-Campus Courses							
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
MFAB 259	2012-2013	AY Total	1	6	6	100.0%	5	83.3%	0	0.0%
	2013-2014	201401	1	11	10	90.9%	10	100.0%	1	9.1%
		AY Total	1	11	10	90.9%	10	100.0%	1	9.1%
MFAB 260	2011-2012	201201	1	7	7	100.0%	7	100.0%	0	0.0%
		AY Total	1	7	7	100.0%	7	100.0%	0	0.0%
MFAB 271	2011-2012	201108	1	1	1	100.0%	0	0.0%	0	0.0%
		AY Total	1	1	1	100.0%	O	0.0%	0	0.0%
	2013-2014	201401	1	1	1	100.0%	1	100.0%	0	0.0%
		AY Total	1	1	1	100.0%	1	100.0%	0	0.0%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success /

Complete; % Attrition: Attrition / Enrollment



### Program: Metal Fab (Welding) Technology

### Number of Degrees/Certificates Awarded by Academic Year

Number of Degrees/Certificates Awarded

			2011-2012	2012-2013	2013-2014
Combination Welder I	Cert.	4600	5		
Combination Welder II	Cert.	4610	5		
Combination Welder/Machinist I	Cert.	4620	2		
General Basic Welding	Cert.	4590	7	3	3
Introduction to Manufacturing	Cert.	4320	1		1
Metal Fabrication/Welding Cert	Cert.	4790	6	1	3
Metal Fabrication/Welding Tech	AAS	2460	1	2	6

Source: JCCC ODS

#### Number of Graduates Transferring

Number of AY Graduates Who Transferred By July 2014

		2011-2012	2012-2013	2013-2014
Combination Welder I	4600			
Combination Welder II	4610			
General Basic Welding	4590			
Metal Fabrication/Welding Cert	4790			
Metal Fabrication/Welding Tech	2460			1

Source: JCCC ODS & National Student Clearinghouse data

### Percent of Graduates Working in a Related Field

Placement Rates For Graduates in an Academic Year

		2010-2011	2011-2012	2012-2013
Combination Welder I	4600	33%		
Combination Welder II	4610	100%		
General Basic Welding	4590	33%		
Metal Fabrication/Welding Cert	4790	0%	0%	0%
Metal Fabrication/Welding Tech	2460			0%

Placement rate based on percent of students responding to the OIPR Career Student Follow Up survey indicating they are working in a related field. Source: JCCC ODS & OIPR Career Student Follow Up data (Note: the 2013-2014 Career Student Follow Up survey will be administered in Fall 2014)



### **Expenditures and Revenues**

**Subject: Metal Fabrication / Welding** 

					Revenue	
						<b>KBOR Calculated State</b>
					KBOR Calculated	Share of Cost based on
	Student	Cost Per Credit	FY 14		State Share of Cost	percent received previous
Academic Yr	<b>Credit Hours</b>	Hour	Expenditures <sup>1</sup>	Tuition <sup>2</sup>	at 100% <sup>3</sup>	year <sup>3</sup>
2012-2013	1,358	\$230.65	\$313,225	\$103,979	\$243,539	
2013-2014	1,268	\$217.50	\$275,796	\$99,208	\$223,798	\$101,828

<sup>&</sup>lt;sup>1</sup> Includes all instruction (salaries and benefits), travel, supplies, consultants, capital expenditures, ITPs, etc at both the prefix cost center and the associated department and division cost centers.

<sup>&</sup>lt;sup>2</sup> JCCC fees and individual course fees are not included in the analysis

<sup>&</sup>lt;sup>3</sup> Data based on 2013 KBOR tiered rates