

# **Program Review**

## **Program Review Data Summary**

# Subject: Railroad Industrial Technology

#### **Resource Utilization Indicators**

	Number of Faculty	Student Credit Hours by Faculty Type		
	Full Time	Full Time	Total	
2017	8	4,326	4,326	
2018	7	3,381	3,381	
2019	7	3,162	3,162	

#### Notes:

Faculty type determined using cost center (org #). Some subjects may have more than one org #.

A full-time faculty member teaching a subject NOT tied to his or her home cost center is counted as part-time for that subject.

Total Student Credit Hours (SCH) are divided by the number of faculty teaching the class. E.g., for a class generating 30 SCH with 3 full-time faculty, then 10 SCH go to each faculty member.

### **Quality Indicators**

Year	Subject	Subject Prefix	Headcount (unduplicated)	seats filled	#sections	Average Class Size	% Student Completion	% Student Success	% Student Attrition	Student Credit Hours
2017	Railroad Industrial Technology	RRIT	1,103	1,442	108	13.4	99	99	0	4,326
2018	Railroad Industrial Technology	RRIT	874	1,127	86	13.1	99	98	0	3,381
2019	Railroad Industrial Technology	RRIT	825	1,054	82	12.9	99	96	0	3,162

#### Notes:

Attrition rate: number of students with a W grade divided by total enrolled (unduplicated headcount)

Success rate: number of students with grades A, B, C, or P divided by total enrolled (unduplicated headcount)
Completion rate: number of students with grades A, B, C, D, F, or P divided by total enrolled (unduplicated headcount)

#### **Quality Indicators - Expenses & Revenue**

Year	Subject	Direct Tuition Revenue	Direct Expenses	Direct Cost Per CrHr	Total Revenue	Total Expenses	Total Cost Per CrHr
2016	Railroad Industrial Technology	\$851,490.17	\$1,034,837.70	\$232.13	\$768,126.83	\$3,818,807.94	\$856.62
2017	Railroad Industrial Technology	\$799,771.02	\$1,248,457.90	\$302.22	\$625,379.31	\$3,659,710.52	\$885.91
2018	Railroad Industrial Technology	\$503,305.05	\$1,204,717.37	\$373.21	\$786,623.86	\$2,877,701.34	\$891.48

#### Notes:

CrHr: Credit Hour

Direct: Includes department expenses/revenues as well as percentage of direct administrative expenditures.

Indirect:Includes a percentage of expenses and revenues associated with all other areas of campus that provide support to your program.

Total: Includes both direct and indirect

Source Activity Based Cost (ABC) model updated Spring 2018.





#### **Program Review Data Summary**

# Subject: Railroad Industrial Technology

#### **Quality Indicators - Program Outcomes**

% Placement Rate for Graduates

employed	2015-2016	2016-2017	2017-2018
RR Maint,Structural Welding (4530 cert)	100	100	100
RR Track Welding (4520 cert)	95	98	100

# of Graduates Transferring

transfers	2015-2016	2016-2017	2017-2018
RR Maint,Structural Welding (4530 cert)	1	2	1
RR Track Welding (4520 cert)	0	9	1

#### Quality Indicators - Expenses & Revenue # of Graduates

graduates	2017	2018	2019	Total
RR Maint,Structural Welding (4530 cert)	40	34	31	105
RR Track Welding (4520 cert)	285	131	62	478