

School Code (OPEID): 011031

The Division of Engineering and Information Technologies

PROGRAM: Industrial Electronics Technology - Railway Electronic Systems

Program Code	Program Name	About the Program	Degree/Certificate	Program Length
IETR	Industrial Electronics Technology - Railway Electronic Systems	For a full description of the program visit TCI's Website at: http://www.tcicollege.edu/page/industrial-electronics-technology-railway-electronic-systems	A.A.S.	2 Years

Classification of Instructional Program (CIP) Code and Description		Related Standard Occupational Classification (SOC) Code(s) and Title(s)	
49.0208	Railroad and Railway Transportation	53-1031.00	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators
		53-4011.00	Locomotive Engineers
		53-4012.00	Locomotive Firers
		53-4013.00	Rail Yard Engineers, Dinkey Operators, and Hostlers
		53-4021.00	Railroad Brake, Signal, and Switch Operators
		53-4031.00	Railroad Conductors and Yardmasters
		53-4041.00	Subway and Streetcar Operators
		53-4099.00	Rail Transportation Workers, All Other

Estimated Cost to Complete the Program

Tuition and Fees	\$25,400
Books and Supplies	\$3,020
On-Campus Room and Board	Not Applicable
Program Cost Information	TCI College Catalog 2010-11, pp. 23-24 http://www.collegesource.org/displayinfo/catalink.asp?pid={B059D9BA-D8E6-401C-9A14-6EA1BA8584F3}&oig={B2BE6316-21DC-4EBC-88EF-E2588F6209B2}&vt=5

Median Student Loan Debt at Program Completion

Number of students completing between July 1, 2009 and June 30, 2010	9
Of the 9 completers reported above, number completing with any student loan debt	9
Median cumulative debt for all students completing between July 1, 2009 and June 30, 2010 by debt type:	
Federal Student Loan Debt	\$10,281.62
Private Loan Debt	\$0
Institutional Debt	\$0

Program Completion in Normal Time

Normal time to complete program	2 years
Of the 9 students completing the program between July 1, 2009 and June 30, 2010, number who completed within normal time	6
Of the 9 students completing the program between July 1, 2009 and June 30, 2010, percentage who completed within normal time	66.7%

Job Placement

Job placement rate for program completers	100%
Who is included in this placement rate?	This rate is based on students who graduated between July 1, 2009 and June 30, 2010, who sought job placement through TCI's Department of Career Services, and for whom we have written verification of placement. The rate does not include placement of those who graduated before or after the date range specified.
What are the types of jobs into which students are placed?	The placement rate includes job seekers who were placed in any field.
When were they employed?	The placement rate above includes students who graduated between July 1, 2009 and June 30, 2010 and who sought job placement through TCI's Department of Career Services within 365 days of graduation.
How were graduates tracked?	Graduates are tracked through surveys administered via postal mail and/or email, with telephone follow-up as needed. Employers participate in surveys administered via email and/or fax, with telephone follow-up as needed. Employers who participate in TCI Career Fairs receive mail surveys.
What agencies (state or accrediting), if any, are placement rates reported to?	New York State Department of Education (NYSED/NY State Board of Regents); Middle States Commission on Higher Education (MSCHE); Technology Accreditation Commission (TAC) of the Accreditation Board for Engineering and Technology (ABET)

Updated 6/28/2011