



Rochester Engineering Society

Explorer Post #801 - Career Options in Engineering - 2023

(6:30 – 8:30 PM Each Wednesday)

Version 1.00

Name - Presenter(s)	Location	Topic (6:30-8:30)	Date
Howard Ressel & Stephen Percassi	BSA Office 2320 Brighton-Henrietta Town Line Road	Structural/Highway Engineering	Jan 11
Michael Walker & Alan Metelsky, Gleason Works	Gleason Works 1000 University Ave Rochester, NY 14607	Mechanical Engineering	Jan 18
Meagan Bell	GINNA Power Plant Visitors Center 1503 Lake Rd, Ontario	Nuclear Engineering	Jan 25
Karl Hirschman Professor RIT Robert Pearson, Director,	RIT - Henrietta Campus Bldg 17, MicroE Lab	Microelectronic Engineering Lab; Students will fabricate Chip	Feb 1
Deb Drexler & Jim VanKouwenberg	Optimax 6367 Dean Parkway Ontario, NY 14519	Optical Engineering	Feb 8
Nicole Hill, Xiangchen Sun Professor	RIT - Henrietta Campus, B73 - Institute Hall Bldg.Room 2170 (2nd Floor)	Chemical Engineering	Feb 15
February Recess	No meeting	Schools closed	Feb 22
Robert Fiete L3Harris Corp	BSA Office 2320 Brighton-Henrietta Town Line Road	Imaging Science	Mar 1
Dr. Agamemnon Crassidis, Professor RIT	RIT - Henrietta Campus Bldg 9 – GLE-2030 Mobile Conference Room	Aeronautical engineering	Mar 8
	TBD		Mar 15
	TBD		Mar 22

Richard Repka, Lead Advisor
 Jean Kendrick, Advisor
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Agenda (1 per family)

- 6:00- 6:10 Gathering Time
Get entrance number
- 6:10-6:30 Introduction
Hand out meeting schedule, applications
Applicants over 18 must fill out an adult form
Introduce Staff – Rich, Paul, Jon, Jean, Greg
Explorer Presentation – Matthew Thurston Matthew.Thurston@scouting.org

Goals:

- Intended for High School Sophomores, Juniors and Seniors
- Not intended for Freshmen
- Meet real engineers
- Learn about what they really do
- Learn about how they selected their college
- Learn about what an engineering school is about
- Learn about why they choose their specialty

General Rules

- Prompt
- Attend all meetings
- Phone/message/email if you can't attend 585-281-4746 rrepka10@gmail.com
- Prefer if parents do not speak (student request)
- Prefer if parents do not attend due to Covid issues
- Refunds – none after the first week
- Photographs and website
- Weekly emails & directions
- Please send me an email so I get your address

- Detailed instructions sent out early each week
- Bad Weather – WHAM
- Carpooling
- Questions