# Dana Ragone

# **Manufacturing Technology Engineer- Chemours Chambers Works**

Pitman, NJ - Email me on Indeed: indeed.com/r/Dana-Ragone/3a02b013e1c48be9

Authorized to work in the US for any employer

WORK EXPERIENCE

# **Manufacturing Technology Engineer**

Chemours Company - Deepwater, NJ - July 2015 to Present

Responsibilities

Manufacturing Technology Engineer. Day to day technical and troubleshooting support to the Fluoroproducts operating area, Continuous Process and Batch Process, High Hazard Process, Process Technology, PSM Documentation, Preparing Test Authorizations and Test Conclusions, Conducting Pre Start up safety reviews, Process Hazard Analysis, Process Hazard Analysis site team member, Process Technology site team member, HTM Guardian, Product quality, Environmental regulatory compliance, TCPA compliance audit, Updating operating procedures and technology standards, Review and update P&IDs, and Technical support for capital projects.

# **Manufacturing Technology Engineer**

DuPont - Deepwater, NJ - August 2014 to July 2015

Manufacturing Technology Engineer. Day to day technical and troubleshooting support to the Fluoroproducts operating area, Continuous Process and Batch Process, High Hazard Process, Process Technology, PSM Documentation, Preparing Test Authorizations and Test Conclusions, Conducting Pre Start up safety reviews, Process Hazard Analysis, Process Hazard Analysis site team member, Process Technology site team member, HTM Guardian, Product quality, Environmental regulatory compliance, TCPA compliance audit, Updating operating procedures and technology standards, Review and update P&IDs, and Technical support for capital projects.

#### Safety, Health, and Environmental Specialist

DuPont Parlin - Parlin, NJ - June 2012 to September 2014

Site Industrial Hygienist resource. Managing the following IH programs: Asbestos, Lead, Indoor Air Quality, Respirator, Noise, Ventilation, Exposure Monitoring, PPE selection and all other occupational health aspects of operation.

# **Engineering internship**

DuPont Chambers Works - Deepwater, NJ - June 2011 to May 2012

Engineering internship with the Safety, Health, and Environmental Department

#### **Laboratory Researcher**

Rowan University - Glassboro, NJ - July 2010 to September 2010

Chemical / Bioengineering projects.

#### Lab Technician

Rowan University - Glassboro, NJ - June 2009 to January 2010

Worked at a lab technician with Rowan University's Chemical Engineering Process Technician fixing, calibrating, and servicing equipment.

## **EDUCATION**

## **Bachelor of Science in Chemical Engineering**

Rowan University - Glassboro, NJ May 2012

#### **SKILLS**

Microsoft Word, Microsoft Excel, Microsoft Power Point, Microsoft Outlook, Lotus Notes Databases, Lotus Notes Mail, SAP, Minitab, Noise meter, Velocity meter, Air monitoring equipment, Calibration equipment, PPE Selection, Asbestos sampling, Noise Surveys, Ventilation Surveys, Safety Health Environmental 2nd Party auditing, Aspen Process Explorer, P&IDs

#### CERTIFICATIONS

# **Fundamentals of Industrial Hygiene**

August 2012 to Present UNC Institute of Public Health - 34 hour Industrial Hygiene overview course

# **Respiratory Protection**

October 2012 to Present
OSHA 2225: Respiratory Protection. Atlantic OSHA training center

# **PSM Process Technology Foundation training**

October 2013 to Present

DuPont Process Safety Management training

## **Process Hazard Analysis in depth training**

December 2014 to Present

Dupont Process Safety Management Training

# **Dupont Six Sigma Green Belt**

November 2014 to Present