#### **PLANNING INTERN FOR FALL 2022**

**NextGen Engineering** is seeking qualified students currently pursuing a degree in Urban, Land Use, or Real Estate Planning for a paid part-time Internship to assist professional staff with development projects at our Tucson, Arizona office.

### **DUTIES AND RESPONSIBILITIES**

# Day to day duties will include some of the following depending on current projects:

- Apply theoretical knowledge and problem-solving skills from academic training to planning/development applications.
- Research, compile, analyze and interpret information and data necessary to meet project and development objectives.
- Coordinates with project managers, developers, consultants, and other agencies on technical or legal aspects of projects, some may be controversial or politically sensitive.
- Define problems and alternative solutions and sets objectives as part of the ongoing planning process.
- Conducts field investigations of proposed project sites to have direct knowledge of the location or project under study.
- Interact with local governing agencies and departments to acquire permits and documents of record.
- May assist and/or prepare documents/materials to assist project managers.

# **SKILLS, EXPERIENCE AND QUALIFICATIONS**

- Currently registered in a Bachelor (Junior or Senior) or Graduate university degree program in Planning/Development (urban, land-use, real estate) discipline. (required)
- Experience with GIS, CADD, and/or Microsoft Office. (preferred)
- Outstanding academic credentials and exceptional interpersonal, technical writing, and problem-solving skills. (preferred)

## **ABOUT THE COMPANY**

NextGen Engineering, Inc. is an engineering and consulting firm that specializes in water resources and civil engineering, including hydraulic structures design, floodplain modeling and development. NextGen intentionally works to train the next generation of engineering and planning professionals. NextGen is located in Tucson, AZ. For more information visit <a href="https://www.NGenEng.com">www.NGenEng.com</a>.

## **BENEFITS OF BEING A NEXTGEN INTERN**

- Gain hands-on experience using basic engineering principals on real world projects.
- Learn how to use GIS for real-project applications.
- Enhance your technical writing and communication skills.
- Get exposure to project dynamics and project management.
- Work in a friendly and training environment

### **HOW TO APPLY**

For immediate and confidential consideration, please send a detailed resume and statement of purpose outlining specific career goals to admin@ngeneng.com.