



## **Published Price Sheet - Hourly Rates**

(1 January 2015 through 31 December 2015)

Applicable to all professional engineering services provided at either PPDC facilities or client facilities.

Item #	Labor Category	Hourly Rate
011	Principal Engineering Consultant	\$188.83
021	Engineering Subject Matter Expert	\$204.56
031	Operational Research Specialist	\$170.68
032	Senior Engineering Consultant	\$137.47
033	Engineer	\$106.54
065	Product Development Specialist	\$52.37
051	Documentation Administrator	\$51.41

## **Principal Engineering Consultant**

### **Minimum/General Experience**

25 or more years of directly related experience.

### **Minimum Education**

M. S. or Ph.D. in Engineering, Scientific or Organizational discipline.

### **Functional Responsibility**

Senior technical/engineering professional who acts as an adviser in complex and critical client projects. Provides expert scholarly advice to projects. May have previously attained high levels within military, government and/or industry. May serve as technical advisor for large programs.

## **Engineering Subject Matter Expert**

### **Minimum/General Experience**

30 or more years directly related experience.

### **Minimum Education**

M. S. degree in Engineering, Scientific or Organizational discipline. PhD preferred.

### **Functional Responsibility**

Technical/engineering consultant who, by virtue of academic training, specialized experience, and/or published record, is recognized as an expert in a specific technical/scientific field or subject matter. Provides expert scholarly advice and expert technical services in a specific field or subject matter.

## **Operational Research Specialist**

### **Minimum/General Experience**

20 or more years directly related experience.

### **Minimum Education**

M. S. degree in Engineering, Mathematics or Organizational discipline. PhD preferred.

### **Functional Responsibility**

Technologist who applies operations research techniques and models to problems that require management decisions. Develops models, prepares reports, and provides presentations, including business and technical analysis and related benefit, cost, and risk considerations. Provides expert scholarly advice and expert technical services in a specific field or subject matter.

## **Senior Engineering Consultant**

### **Minimum/General Experience**

10 years of directly related experience.

### **Minimum Education**

B.A./B.S. degree in Engineering, Scientific or related technical discipline, or equivalent technical training or work experience.

### **Functional Responsibility**

Participates in the engineering design, testing, and documentation of various technical systems under general supervision; provides technical support and subject matter expertise as requested; and may serve as a technical team lead. Engineers and designs various systems; provides technical support to users. Reviews and provides updates to technical documentation; develops test plans according to various specification documents; analyzes research and development plans; and conducts tests and evaluations of software systems.

## **Engineer**

### **Minimum/General Experience**

3 or more years of directly related experience.

### **Minimum Education**

B.A./B.S./equivalent in Engineering, Computer Science, or Information Systems/Management.

### **Functional Responsibility**

Under the direction of senior technical personnel, participates in the engineering design, testing, and documentation of various technical systems under general supervision; provides technical support and subject matter expertise as requested; and may serve as a technical team lead. Engineers and designs various systems; provides technical support to users. Reviews and provides updates to technical documentation; develops test plans according to various specification documents; analyzes research and development plans; and conducts tests and evaluations of software systems.

## **Product Development Specialist**

### **Minimum/General Experience**

2 or more years of related technical experience.

### **Minimum Education**

Associate Degree (2-year) in a technical discipline, or any equivalent education, technical training or work experience.

### **Functional Responsibility**

Prepare and assemble mechanical engineering and technical drawings; develop, populate, and maintain various parts of material databases, parts lists, and bills of material; review

change orders related to assigned projects; prepare technical parts and labor cost estimates; prepare installation schedules and plans; provide field support as required for installation and troubleshooting; support client engineering requests as required.

## **Documentation Administrator**

### **Minimum/General Experience**

2 or more years of directly related experience.

### **Minimum Education**

Associate Degree (2-year) in Engineering, Computer Science, or Information Systems/Management., or any equivalent education, technical training or work experience.

### **Functional Responsibility**

Provides a variety of administrative and staff support services to ensure efficient operations; serves as point of contact regarding administrative issues related to personnel and operations. Prepares and assembles engineering and technical reports; develops, populates, and maintains various technical databases; prepares and distributes engineering/technical correspondence related to assigned projects. Collects and maintains project financial data, provides status reports, prepares cost estimates and assists in the preparation of invoices. May serve as a supervisor for administrative functions.

## **Equivalency Determinations**

Five years of relevant experience (in addition to minimum experience requirements) may be substituted for a Bachelor's degree or Associate Degree requirement.

For categories where a Bachelor's degree is required, a Master's degree may be substituted for one year of experience; or a doctoral degree may be substituted for three years of experience.