

# **Published Price Sheet - Hourly Rates**

(1 January 2012 through 31 December 2012)

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
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.

## **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.