

```

<?xml version="1.0" encoding="UTF-8"?>
<wsdl:definitions targetNamespace="http://www.slc.co.uk/course/messages/1.0"
xmlns:cdbmsg="http://www.slc.co.uk/course/messages/1.0"
xmlns:schema="http://www.slc.co.uk/course/schema/1.0"
xmlns:xs="http://www.w3.org/2001/XMLSchema"
xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">

    <wsdl:types>
        <xs:schema
targetNamespace="http://www.slc.co.uk/course/messages/1.0"
xmlns:cdbmsg="http://www.slc.co.uk/course/messages/1.0"
xmlns:types="http://www.slc.co.uk/course/types/1.0">

            <xs:import namespace="http://www.slc.co.uk/course/schema/1.0"
schemaLocation="./HEICourseDatabaseSchema.xsd"/>

            <!-- Root elements -->

            </xs:schema>
        </wsdl:types>

        <!-- Request and Response Message definitions -->

        <wsdl:message name="courseCatalogRequestMessage">
            <wsdl:part name="part1" element="schema:courseCatalogRequest"/>
        </wsdl:message>

        <wsdl:message name="courseCatalogResponseMessage">
            <wsdl:part name="part1" element="schema:courseCatalogResponse"/>
        </wsdl:message>

        <wsdl:message name="courseRequestMessage">
            <wsdl:part name="part1" element="schema:courseRequest"/>
        </wsdl:message>

        <wsdl:message name="courseResponseMessage">
            <wsdl:part name="part1" element="schema:courseResponse"/>
        </wsdl:message>

        <wsdl:message name="locationRequestMessage">
            <wsdl:part name="part1" element="schema:locationRequest"/>
        </wsdl:message>

        <wsdl:message name="locationResponseMessage">
            <wsdl:part name="part1" element="schema:locationResponse"/>
        </wsdl:message>

        <wsdl:message name="institutionYearRequestMessage">
            <wsdl:part name="part1" element="schema:institutionYearRequest"/>
        </wsdl:message>

        <wsdl:message name="institutionYearResponseMessage">
            <wsdl:part name="part1" element="schema:institutionYearResponse"/>
        </wsdl:message>

        <wsdl:message name="qualificationsListRequestMessage">

```

```

        <wsdl:part name="part1" element="schema:qualificationsListRequest"/>
    </wsdl:message>

    <wsdl:message name="qualificationsListResponseMessage">
        <wsdl:part name="part1"
element="schema:qualificationsListResponse"/>
    </wsdl:message>

    <wsdl:message name="courseCatalogSubmissionRequestMessage">
        <wsdl:part name="part1"
element="schema:courseCatalogSubmissionRequest"/>
    </wsdl:message>

    <wsdl:message name="courseCatalogSubmissionResponseMessage">
        <wsdl:part name="part1"
element="schema:courseCatalogSubmissionResponse"/>
    </wsdl:message>

<!-- Port Type definitions -->

<wsdl:portType name="CourseDatabaseServicePortType">

    <wsdl:operation name="getCourseCatalog">
        <wsdl:input message="cdbmsg:courseCatalogRequestMessage"/>
        <wsdl:output message="cdbmsg:courseCatalogResponseMessage"/>
    </wsdl:operation>

    <wsdl:operation name="getCourse">
        <wsdl:input message="cdbmsg:courseRequestMessage"/>
        <wsdl:output message="cdbmsg:courseResponseMessage"/>
    </wsdl:operation>

    <wsdl:operation name="getLocation">
        <wsdl:input message="cdbmsg:locationRequestMessage"/>
        <wsdl:output message="cdbmsg:locationResponseMessage"/>
    </wsdl:operation>

    <wsdl:operation name="getInstitutionYear">
        <wsdl:input message="cdbmsg:institutionYearRequestMessage"/>
        <wsdl:output message="cdbmsg:institutionYearResponseMessage"/>
    </wsdl:operation>

    <wsdl:operation name="getQualificationsList">
        <wsdl:input
message="cdbmsg:qualificationsListRequestMessage"/>
        <wsdl:output
message="cdbmsg:qualificationsListResponseMessage"/>
    </wsdl:operation>

    <wsdl:operation name="submitCourseCatalog">
        <wsdl:input
message="cdbmsg:courseCatalogSubmissionRequestMessage"/>
        <wsdl:output
message="cdbmsg:courseCatalogSubmissionResponseMessage"/>
    </wsdl:operation>

```

```
</wsdl:portType>
```

```
</wsdl:definitions>
```