-- Database: `MEWINTER\_advising`

-- Table structure for table `tblAdvisors`

--

CREATE TABLE IF NOT EXISTS `tblAdvisors` (

`pmkAdvisorNetId` varchar(25) NOT NULL,

`fldName` varchar(25) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

-- --------------------------------------------------------

--

-- Table structure for table `tblCourses`

--

CREATE TABLE IF NOT EXISTS `tblCourses` (

`pmkCourseId` int(11) NOT NULL,

`fldCourseNumber` int(11) NOT NULL,

`fldCourseName` varchar(250) NOT NULL,

`fldDepartment` varchar(5) NOT NULL,

`fldCredits` tinyint(4) NOT NULL DEFAULT '3'

) ENGINE=InnoDB AUTO\_INCREMENT=2228 DEFAULT CHARSET=utf8;

-- Table structure for table `tblFourYearPlan`

--

CREATE TABLE IF NOT EXISTS `tblFourYearPlan` (

`pmkPlanId` int(11) NOT NULL,

`fnkStudentNetId` varchar(25) NOT NULL,

`fldCatalogYear` varchar(25) NOT NULL,

`fldDateCreated` date NOT NULL,

`fldMajor` varchar(50) NOT NULL,

`fldMinor` varchar(50) NOT NULL,

`fldNumCredits` int(11) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

-- --------------------------------------------------------

--

-- Table structure for table `tblSemesterPlan`

--

CREATE TABLE IF NOT EXISTS `tblSemesterPlan` (

`pmkYear` int(11) NOT NULL,

`pmkTerm` varchar(25) NOT NULL,

`fnkPlanId` int(11) NOT NULL,

`fldDisplayOrder` int(11) NOT NULL,

`fldNumCredits` int(11) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

-- --------------------------------------------------------

--

-- Table structure for table `tblSemesterPlanCourses`

--

CREATE TABLE IF NOT EXISTS `tblSemesterPlanCourses` (

`fnkPlanId` varchar(25) NOT NULL,

`fnkYear` varchar(4) NOT NULL,

`fldCourseId` int(11) NOT NULL,

`fnkDisplayOrder` int(11) NOT NULL,

`fnkTerm` varchar(25) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

-- --------------------------------------------------------

--

-- Table structure for table `tblStudents`

--

CREATE TABLE IF NOT EXISTS `tblStudents` (

`pmkNetId` varchar(25) NOT NULL,

`fldName` varchar(50) NOT NULL,

`fldYear` varchar(4) NOT NULL,

`fldCatalogYear` int(4) NOT NULL,

`fldAdvisorId` varchar(25) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--

-- Indexes for dumped tables

--

--

-- Indexes for table `tblCourses`

--

ALTER TABLE `tblCourses`

ADD PRIMARY KEY (`pmkCourseId`);

--

-- Indexes for table `tblFourYearPlan`

--

ALTER TABLE `tblFourYearPlan`

ADD PRIMARY KEY (`pmkPlanId`,`fnkStudentNetId`);

--

-- Indexes for table `tblSemesterPlan`

--

ALTER TABLE `tblSemesterPlan`

ADD PRIMARY KEY (`pmkYear`,`pmkTerm`,`fnkPlanId`);

--

-- Indexes for table `tblSemesterPlanCourses`

--

ALTER TABLE `tblSemesterPlanCourses`

ADD PRIMARY KEY (`fnkPlanId`,`fnkYear`,`fldCourseId`);

--

-- Indexes for table `tblStudents`

--

ALTER TABLE `tblStudents`

ADD PRIMARY KEY (`pmkNetId`);

--

-- AUTO\_INCREMENT for dumped tables

--

--

-- AUTO\_INCREMENT for table `tblCourses`

--

ALTER TABLE `tblCourses`

MODIFY `pmkCourseId` int(11) NOT NULL AUTO\_INCREMENT,AUTO\_INCREMENT=2228;

/\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;