规培项目部分接口说明

### 1 大钢内课程设置添加

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | coursemain/create | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | GET | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| 空 | 空 | | 空 | | 不需要传参 | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| types | | | json |  | | 课程大的类型 |
| arr | | | json |  | | 科室 |
| {  "types": {  "1": "病种",  "2": "临床操作",  "3": "大病历书写",  "4": "活动记录"  },  "arr": [  {  "id": 1,  "name": "急诊科",  "pid": "0",  "hospital\_id": 0,  "teacher\_ids": "",  "child": [  {  "id": 2,  "name": "急诊流水",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 3,  "name": "抢救室",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 4,  "name": "观察室",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 5,  "name": "院外急救",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 6,  "name": "急诊ICU/综合ICU",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  }  ]  },  {  "id": 7,  "name": "内科",  "pid": "0",  "hospital\_id": 0,  "teacher\_ids": "",  "child": [  {  "id": 8,  "name": "呼吸科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 9,  "name": "心血管科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 10,  "name": "神经科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 11,  "name": "消化科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 12,  "name": "感染科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  }  ]  }  ]  } | | | | | | |

### 2 大钢内课程设置添加

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | coursemain/store | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | POST | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| department\_id | true | | int | | 科室id | |
| type | true | | int | | 类型,1病种,2临床操作,3大病历书写,4活动记录 | |
| title | true | | string | | 标题 | |
| ctype | true | | tinyint | | 掌握程度1掌握2熟悉 默认为1 | |
| num | true | | int | | 完成数量 | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| status | | | int | 结果代码信号 | | 1 结果成功， 0失败 |
| msg | | | string | 成功提示 | |  |
| *{*  *"status":1 ,*  *“msg”:”课程添加成功”*  *}* | | | | | | |

### 3 大钢内课程设置编辑

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | coursemain/{coursemain}/edit | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | GET | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| {coursemain} | true | | Int | | 用数字直接替换{coursemain} | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| field | | | json |  | | 对应课程信息 |
| arr | | | json |  | | 科室信息 |
| {  "field": [  {  "id": 1,  "department\_id": 8,  "type": 1,  "title": "急性气管支气管炎",  "ctype": 1,  "num": 3  }  ],  "arr": [  {  "id": 1,  "name": "急诊科",  "pid": "0",  "hospital\_id": 0,  "teacher\_ids": "",  "child": [  {  "id": 2,  "name": "急诊流水",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 3,  "name": "抢救室",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 4,  "name": "观察室",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 5,  "name": "院外急救",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 6,  "name": "急诊ICU/综合ICU",  "pid": "1",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  }  ]  },  {  "id": 7,  "name": "内科",  "pid": "0",  "hospital\_id": 0,  "teacher\_ids": "",  "child": [  {  "id": 8,  "name": "呼吸科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 9,  "name": "心血管科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 10,  "name": "神经科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 11,  "name": "消化科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  },  {  "id": 12,  "name": "感染科",  "pid": "7",  "hospital\_id": 0,  "teacher\_ids": "",  "child": []  }  ]  }  ]  } | | | | | | |

### 4 大钢内课程设置更新

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | coursemain/{coursemain} | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | put | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| department\_id | true | | int | | 科室id | |
| type | true | | int | | 类型,1病种,2临床操作,3大病历书写,4活动记录 | |
| title | true | | string | | 标题 | |
| ctype | true | | tinyint | | 掌握程度1掌握2熟悉 默认为1 | |
| num | true | | int | | 完成数量 | |
| \_method | true | | string | | 请求方式 put | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| status | | | int | 结果代码信号 | | 0失败 |
| msg | | | string | 成功提示 | |  |
| 上面是针对更新失败返回的情况，更新成功会自动跳转到课程列表页的 | | | | | | |

### 5 大钢内课程删除

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | coursemain/{coursemain} | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | DELETE | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| id | true | | Int | | 对应列表页内容的主键id | |
| \_method | true | | string | | 请求方式 delete | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| status | | | int | 结果代码信号 | | 1 结果成功， 0失败 |
| msg | | | string | 成功提示 | |  |
|  | | | | | | |

### 6 大钢内课程列表页

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | coursemain | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| 空 | 空 | | 空 | | 不需要传参数 | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| types | | | json | 类型 | | 类型,1病种,2临床操作,3大病历书写,4活动记录 |
| arr | | | json | 内容列表 | |  |
| {  "types": {  "1": "病种",  "2": "临床操作",  "3": "大病历书写",  "4": "活动记录"  },  "arr": [  {  "id": 3,  "department\_id": 8,  "type": 1,  "title": "支气管扩张",  "ctype": 2,  "num": 5  },  {  "id": 2,  "department\_id": 8,  "type": 1,  "title": "支气管哮喘",  "ctype": 1,  "num": 2  },  {  "id": 1,  "department\_id": 8,  "type": 1,  "title": "急性气管支气管炎",  "ctype": 1,  "num": 3  }  ]  } | | | | | | |