**接口说明文档**

**（选课调整）**

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| --- | --- | --- | --- |
| 修改时间 | 修改者 | 修改内容 | 版本 |
| 2017.08.24 | 李臣號 | 创建初始版本 | V1.0 |
| 2017.08.31 | 曹帅 | 增加一键排课 |  |
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# 1、获取当前选课下的所有课程

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| --- | --- | --- | --- | --- | --- |
| **描述** | 获取课程 | | | | |
| **接口路径** | dAdjustController/getAllChoiceLessonByActuvity | | | | |
| **请求方式** | GET | | | | |
| **输入参数** | **参数名称** | **参数类型** | **是否必填** | **参数说明** | **备注** |
|  | activityId | **Long** | **是** |  |  |
|  | typeId | **Long** | **是** | **类型id** |  |
| **输出参数** | 格式：  注：上课时间：week + section  {  "code": 1,  "message": null,  "result": [  {  "id": 1,  "companyId": null,  "activityId": null,  "teacherId": null,  "teacherName": "开发管理员",  "templateId": null,  "typeId": null,  "name": "流行音乐",  "startWeek": null,  "weekNum": null,  "sex": null,  "limitNum": 30,  "teacherIntro": null,  "lessonIntro": null,  "lessonTimeId": null,  "locationId": null,  "locationName": "第一教学楼101室",  "checkState": null,  "countNum": 2, // 参选人数  "week": 3,  "section": 4  },  {  "id": 2,  "companyId": null,  "activityId": null,  "teacherId": null,  "teacherName": "开发管理员",  "templateId": null,  "typeId": null,  "name": "民谣",  "startWeek": null,  "weekNum": null,  "sex": null,  "limitNum": 30,  "teacherIntro": null,  "lessonIntro": null,  "lessonTimeId": null,  "locationId": null,  "locationName": "第一教学楼102室",  "checkState": null,  "countNum": 0,  "week": 3,  "section": 4  }  ]  }}}}参数描述：  code:返回码  message:提示信息  result:返回数据 | | | | |

接口返回码code说明：

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| --- | --- |
| 返回码 | 描述 |
| 1 | 调用成功 |
| 0 | 调用失败，可以参考返回message查看原因 |
| -1 | 返回异常 |
| -2 | 未登录 |
| -3 | 没有权限 |

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# 2、获取该课程下的所有已选学生

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| **描述** | 获取学生 | | | | | |  |
| **接口路径** | dAdjustController/getStudentList | | | | | |
| **请求方式** | GET | | | | | |
| **输入参数** | **参数名称** | | **参数类型** | **是否必填** | **参数说明** | **备注** |
|  | activityId | | **Long** | **是** | **活动id** |  |  |
|  | lessonId | | **Long** | **是** | **课程id** |  |  |
| **输出参数** | | {  "code": 1,  "message": null,  "result": [  {  "id": 1,  "companyId": null,  "activityId": null,  "userId": null,  "userName": "方向", // 学生姓名  "sex": null,  "userFace": null,  "sectionId": 1,  "gradeId": 1,  "gradeName": "一年级",  "classId": 1,  "className": "1班",  "joinState": null,  "notJoinReason": null,  "status": null  },  {  "id": 2,  "companyId": null,  "activityId": null,  "userId": null,  "userName": "大家",  "sex": null,  "userFace": null,  "sectionId": 1,  "gradeId": 1,  "gradeName": "一年级",  "classId": 1,  "className": "1班",  "joinState": null,  "notJoinReason": null,  "status": null  }  ]  } | | | | | |

# 3、取消开课

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| **描述** | 取消开课 | | | | | |  |
| **接口路径** | dAdjustController/cancelUpdateCourse | | | | | |  |
| **请求方式** | POST | | | | | |  |
| **输入参数** | **参数名称** | | **参数类型** | **是否必填** | **参数说明** | **备注** |  |
| activityId | | Long | 是 |  |  |  |
|  | lessonId | | Long | 是 | 课程id |  |  |
| **输出参数** | | 格式：  {  "code": 1,  "message": "取消成功",  "result": null  }}} }}参数描述：  code:返回码  message:提示信息  result:返回数据 | | | | | |

# 4、获取该选课下的参加年级

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **描述** | 获取 | | | | | |  |
| **接口路径** | dAdjustController/getActivityGradeList | | | | | |
| **请求方式** | GET | | | | | |
| **输入参数** | **参数名称** | | **参数类型** | **是否必填** | **参数说明** | **备注** |
| activityId | | Long | 是 | 活动id |  |
|  | sectionId | | Long | 是 | 学段id |  |  |
| **输出参数** | | {  "code": 1,  "message": null,  "result": [  {  "id": 2,  "companyId": 100004,  "activityId": 3,  "gradeId": 2,  "gradeName": "二年级",  "sectionId": 1,  "sectionName": "小学",  "wishNum": 0,  "courseNum": 2  },  {  "id": 3,  "companyId": 100004,  "activityId": 3,  "gradeId": 3,  "gradeName": "三年级",  "sectionId": 1,  "sectionName": "小学",  "wishNum": 0,  "courseNum": 3  }  ]  } | | | | | |

# 5、获取符合选课条件的学生列表

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| **描述** | 获取 | | | | | |  |
| **接口路径** | dAdjustController/getActivityStudentList | | | | | |  |
| **请求方式** | GET | | | | | |  |
| **输入参数** | **参数名称** | | **参数类型** | **是否必填** | **参数说明** | **备注** |  |
| activityId | | Long | 是 |  |  |  |
|  | gradeId | | Long | 是 |  |  |  |
|  | classId | | Long | 是 |  |  |  |
|  | lessonId | | Long | 是 | 课程id |  |  |
|  | name | | String | 否 | 学生姓名 |  |  |
| **输出参数** | | {  "code": 1,  "message": null,  "result": [  {  "userId": 70,  "userName": "方向",  "userFace": null,  "sex": 1,  "section": null,  "week": null  },  {  "userId": 90,  "userName": "大家",  "userFace": null, // 头像  "sex": 1,  "section": null,  "week": null  }  ]  } | | | | | |

# 5、批量添加学生

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **描述** | 添加 | | | | | |  |
| **接口路径** | dAdjustController/saveActivityStudentBatch | | | | | |  |
| **请求方式** | POST | | | | | |  |
| **输入参数** | **参数名称** | **参数类型** | **是否必填** | **参数说明** | **备注** | |  |
| activityId | Long | 是 |  |  | |  |
|  | json | String | 是 |  |  | |  |
| json：[{"companyId":100004,"activityId":1,"studentId":2,"studentUserId":12,"lessonId":22,"wishLevel":1,"pri":1}]  默认：wishLevel ：1 pri ：1  {  "code": 1,  "message": "添加成功",  "result": null  } | | | | | |

# 6、删除学生

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| **描述** | 删除学生 | | | | | |  |
| **接口路径** | dAdjustController/deleteStudent | | | | | |  |
| **请求方式** | POST | | | | | |  |
| **输入参数** | **参数名称** | | **参数类型** | **是否必填** | **参数说明** | **备注** |  |
| activityId | | Long | 是 |  |  |  |
|  | studentId | | Long | 是 | id |  |  |
|  | userId | | Long |  | 学生id |  |  |
| **输出参数** | | 格式：  {  "code": 1,  "message": "删除成功",  "result": null  }  参数描述：  code:返回码  message:提示信息  result:返回数据 | | | | | |

# 7、一键排课

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| **描述** | 删除学生 | | | | |
| **接口路径** | dAdjustController/adjustStudent | | | | |
| **请求方式** | GET | | | | |
| **输入参数** | **参数名称** | **参数类型** | **是否必填** | **参数说明** | **备注** |
| activityId | Long | 是 |  |  |
| **输出参数** | **{"code":1,"message":"安排成功","result":null}** | | | | |